

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.93	27.39	28.17	26.05	28.99	27.12	28.20	26.65	28.51	31.31	36.07	45.66	41.11	35.62	43.44	44.14	43.66	72.16	45.98	37.11	37.90	37.16	32.04	32.14
24138	1.92	2.48	2.30	2.28	2.38	1.10	1.76	2.51	2.77	3.27	4.01	5.03	4.72	4.24	4.95	4.85	4.77	7.51	4.58	3.76	3.96	3.94	3.44	3.42
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.90	-8.77	-1.30	-1.74	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.99	27.47	28.25	26.13	29.07	27.15	28.25	26.69	28.56	31.37	36.10	45.71	41.12	35.61	43.45	44.16	43.69	72.21	46.04	37.15	37.92	37.18	32.07	32.17
24260	1.98	2.56	2.38	2.35	2.45	1.14	1.82	2.55	2.81	3.33	4.05	5.09	4.73	4.23	4.96	4.87	4.80	7.55	4.65	3.80	3.98	3.96	3.48	3.45
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.99	27.47	28.25	26.13	29.07	27.15	28.25	26.69	28.56	31.37	36.10	45.71	41.12	35.61	43.45	44.16	43.69	72.21	46.04	37.15	37.92	37.18	32.07	32.17
24261	1.98	2.56	2.38	2.35	2.45	1.14	1.82	2.55	2.81	3.33	4.05	5.09	4.73	4.23	4.96	4.87	4.80	7.55	4.65	3.80	3.98	3.96	3.48	3.45
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	32.42	27.76	32.09	26.82	29.91	33.04	31.72	26.86	28.90	31.10	35.70	46.41	40.57	35.25	42.95	43.00	43.53	72.29	45.50	37.05	37.39	36.61	31.76	31.65
24011	2.13	2.77	2.77	2.63	2.82	1.18	1.76	2.26	2.54	3.06	3.46	4.39	3.77	2.99	3.52	3.62	3.69	5.90	4.11	3.31	3.46	3.38	3.05	2.93
	-11.99	-0.29	-5.01	-0.60	-1.71	-20.74	-12.30	-1.77	-2.37	0.00	-0.19	-1.95	-0.40	-0.88	-0.95	-0.10	-0.95	-1.74	0.00	-0.39	0.00	0.00	-0.12	0.00
ADK RESOURCE___RCVRY	32.53	27.88	32.24	26.98	30.07	33.13	31.87	27.08	29.12	31.39	36.02	46.79	40.90	35.53	43.27	43.36	43.92	72.79	45.79	37.33	37.63	36.84	31.99	31.88
23798	2.23	2.89	2.91	2.79	2.98	1.26	1.90	2.47	2.76	3.35	3.78	4.77	4.10	3.27	3.83	3.97	4.08	6.39	4.40	3.59	3.69	3.62	3.28	3.16
	-12.00	-0.29	-5.02	-0.60	-1.71	-20.76	-12.31	-1.77	-2.37	0.00	-0.19	-1.95	-0.40	-0.89	-0.95	-0.10	-0.95	-1.74	0.00	-0.39	0.00	0.00	-0.12	0.00
ADK S GLENS___FALLS	32.42	27.76	32.09	26.82	29.91	33.04	31.72	26.86	28.90	31.10	35.70	46.41	40.57	35.25	42.95	43.00	43.53	72.29	45.50	37.05	37.39	36.61	31.76	31.65
24028	2.13	2.77	2.77	2.63	2.82	1.18	1.76	2.26	2.54	3.06	3.46	4.39	3.77	2.99	3.52	3.62	3.69	5.90	4.11	3.31	3.46	3.38	3.05	2.93
	-11.99	-0.29	-5.01	-0.60	-1.71	-20.74	-12.30	-1.77	-2.37	0.00	-0.19	-1.95	-0.40	-0.88	-0.95	-0.10	-0.95	-1.74	0.00	-0.39	0.00	0.00	-0.12	0.00
ADK_NYS___DAM	31.08	26.91	30.61	25.92	28.97	31.75	30.74	26.26	28.20	30.26	34.68	44.46	39.16	33.76	41.19	42.12	41.58	69.06	44.15	35.98	36.31	35.66	30.88	30.87
23527	1.42	1.93	1.95	1.81	1.95	0.87	1.37	1.73	1.93	2.23	2.63	3.18	2.77	2.38	2.70	2.83	2.69	4.40	2.76	2.31	2.38	2.44	2.19	2.14
	-11.36	-0.28	-4.35	-0.52	-1.63	-19.77	-11.71	-1.69	-2.27	0.00	0.00	-1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	-0.09	0.00
AIR_PRODUCTS___DRP	30.62	26.32	29.48	25.29	28.40	31.31	30.15	25.51	27.37	29.33	33.63	43.05	38.10	32.85	40.11	40.94	40.47	67.23	42.97	34.94	35.30	34.64	29.97	30.06
24190	1.02	1.34	1.32	1.24	1.39	0.60	0.90	0.99	1.12	1.29	1.58	1.94	1.71	1.46	1.62	1.65	1.58	2.57	1.58	1.31	1.36	1.42	1.29	1.33
	-11.29	-0.28	-3.85	-0.46	-1.62	-19.59	-11.59	-1.69	-2.25	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-0.08	0.00
ALBANY___1	30.62	26.32	29.48	25.29	28.40	31.31	30.15	25.51	27.37	29.33	33.63	43.05	38.10	32.85	40.11	40.94	40.47	67.23	42.97	34.94	35.30	34.64	29.97	30.06
23571	1.02	1.34	1.32	1.24	1.39	0.60	0.90	0.99	1.12	1.29	1.58	1.94	1.71	1.46	1.62	1.65	1.58	2.57	1.58	1.31	1.36	1.42	1.29	1.33
	-11.29	-0.28	-3.85	-0.46	-1.62	-19.59	-11.59	-1.69	-2.25	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-0.08	0.00
ALBANY___2	30.62	26.32	29.48	25.29	28.40	31.31	30.15	25.51	27.37	29.33	33.63	43.05	38.10	32.85	40.11	40.94	40.47	67.23	42.97	34.94	35.30	34.64	29.97	30.06
23572	1.02	1.34	1.32	1.24	1.39	0.60	0.90	0.99	1.12	1.29	1.58	1.94	1.71	1.46	1.62	1.65	1.58	2.57	1.58	1.31	1.36	1.42	1.29	1.33
	-11.29	-0.28	-3.85	-0.46	-1.62	-19.59	-11.59	-1.69	-2.25	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-0.08	0.00
ALBANY___3	30.62	26.32	29.48	25.29	28.40	31.31	30.15	25.51	27.37	29.33	33.63	43.05	38.10	32.85	40.11	40.94	40.47	67.23	42.97	34.94	35.30	34.64	29.97	30.06
23573	1.02	1.34	1.32	1.24	1.39	0.60	0.90	0.99	1.12	1.29	1.58	1.94	1.71	1.46	1.62	1.65	1.58	2.57	1.58	1.31	1.36	1.42	1.29	1.33
	-11.29	-0.28	-3.85	-0.46	-1.62	-19.59	-11.59	-1.69	-2.25	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-0.08	0.00
ALBANY___4	30.62	26.32	29.48	25.29	28.40	31.31	30.15	25.51	27.37	29.33	33.63	43.05	38.10	32.85	40.11	40.94	40.47	67.23	42.97	34.94	35.30	34.64	29.97	30.06
23574	1.02	1.34	1.32	1.24	1.39	0.60	0.90	0.99	1.12	1.29	1.58	1.94	1.71	1.46	1.62	1.65	1.58	2.57	1.58	1.31	1.36	1.42	1.29	1.33
	-11.29	-0.28	-3.85	-0.46	-1.62	-19.59	-11.59	-1.69	-2.25	0.00	0.00	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-0.08	0.00

ALBANY___LFGE 323615	31.03 1.24 -11.48	26.61 1.63 -0.28	30.15 1.59 -4.24	25.60 1.50 -0.51	28.69 1.66 -1.65	31.81 0.72 -19.97	30.59 1.11 -11.82	25.85 1.30 -1.71	27.76 1.47 -2.29	29.76 1.72 0.00	34.14 2.09 0.00	43.85 2.60 -1.18	38.71 2.31 0.00	33.34 1.96 0.00	40.74 2.25 0.00	41.58 2.29 0.00	41.12 2.23 0.00	68.33 3.68 0.00	43.70 2.31 0.00	35.53 1.87 -0.31	35.87 1.93 0.00	35.19 1.97 0.00	30.44 1.75 -0.09	30.48 1.76 0.00
ALCOA_RYNLDS___DRP 24188	13.62 -0.73 3.96	23.84 -0.86 0.00	23.37 -0.71 0.23	22.77 -0.79 0.03	24.76 -0.61 0.00	10.82 -0.26 0.04	17.23 -0.40 0.03	22.19 -0.65 0.00	23.16 -0.84 0.00	27.06 -0.98 0.00	23.93 -1.17 6.96	21.15 -1.46 17.46	20.42 -1.29 14.67	-2.04 -1.12 32.30	2.51 -1.35 34.63	34.41 -1.32 3.57	2.85 -1.40 34.64	-1.35 -2.49 63.51	40.08 -1.31 0.00	22.02 -1.35 9.99	32.53 -1.41 0.00	32.08 -1.14 0.00	24.50 -1.12 2.98	27.64 -1.09 0.00
ALCOA___DSASP 323711	13.62 -0.73 3.96	23.84 -0.86 0.00	23.37 -0.71 0.23	22.77 -0.79 0.03	24.76 -0.61 0.00	10.82 -0.26 0.04	17.23 -0.40 0.03	22.19 -0.65 0.00	23.16 -0.84 0.00	27.06 -0.98 0.00	23.93 -1.17 6.96	21.15 -1.46 17.46	20.42 -1.29 14.67	-2.04 -1.12 32.30	2.51 -1.35 34.63	34.41 -1.32 3.57	2.85 -1.40 34.64	-1.35 -2.49 63.51	40.08 -1.31 0.00	22.02 -1.35 9.99	32.53 -1.41 0.00	32.08 -1.14 0.00	24.50 -1.12 2.98	27.64 -1.09 0.00
ALLEGHENY___COGEN 23514	20.27 0.43 -1.53	25.13 0.39 -0.04	24.78 0.24 -0.23	23.92 0.31 -0.03	25.92 0.33 -0.22	13.87 0.14 -2.62	19.36 0.16 -1.54	23.60 0.54 -0.23	25.12 0.81 -0.31	29.16 1.12 0.00	33.35 1.30 0.00	46.66 2.02 -4.57	39.88 1.85 -1.64	33.17 1.60 -0.19	43.99 2.39 -3.11	46.94 2.43 -5.22	41.86 2.41 -0.56	74.91 4.82 -5.43	44.44 3.05 0.00	36.06 2.71 0.00	36.53 2.59 0.00	35.37 2.15 0.00	30.10 1.50 0.00	29.88 1.08 -0.07
ALTONA_WT_PWR 323606	13.31 -0.90 4.10	23.50 -1.20 0.00	22.89 -1.20 0.23	22.49 -1.06 0.03	24.45 -0.93 0.00	10.69 -0.39 0.04	17.09 -0.54 0.03	22.04 -0.79 0.00	22.86 -1.15 0.00	26.70 -1.34 0.00	23.30 -1.55 7.20	19.81 -2.18 18.08	19.02 -2.18 15.19	-3.82 -1.76 33.44	0.58 -2.06 35.85	33.34 -2.26 3.69	0.98 -2.05 35.86	-3.85 -2.75 65.75	40.22 -1.17 0.00	21.52 -1.50 10.34	32.24 -1.69 0.00	31.27 -1.95 0.00	23.48 -2.03 3.08	26.49 -2.24 0.00
AMERICAN_REF_FUEL 24010	18.45 -1.24 -1.38	22.97 -1.77 -0.03	22.71 -1.80 -0.20	22.03 -1.58 -0.03	23.84 -1.74 -0.20	12.72 -0.77 -2.37	17.69 -1.37 -1.39	21.65 -1.39 -0.21	22.88 -1.40 -0.28	26.52 -1.52 0.00	30.14 -1.89 0.02	2.78 -1.76 35.53	20.94 -1.80 13.65	27.71 -1.75 1.92	7.51 -1.60 29.38	-3.78 -1.86 41.21	30.51 -1.95 6.43	19.75 -2.58 42.32	39.48 -1.89 0.02	32.20 -1.16 0.00	32.62 -1.32 0.00	31.52 -1.69 0.01	26.85 -1.73 0.01	25.88 -2.09 0.75
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.26 -0.61 -1.57	23.80 -0.94 -0.04	23.42 -1.13 -0.24	22.67 -0.95 -0.03	24.54 -1.06 -0.22	13.37 -0.42 -2.67	18.46 -0.77 -1.57	22.48 -0.59 -0.23	23.87 -0.44 -0.31	27.68 -0.36 0.00	31.79 -0.27 -0.02	98.22 0.49 -57.66	58.62 0.41 -21.81	34.36 0.07 -2.91	84.65 0.56 -45.61	106.41 0.34 -66.78	47.99 -0.14 -9.24	133.09 0.96 -67.48	41.59 0.19 -0.01	33.78 0.43 0.00	34.32 0.38 0.00	33.16 -0.06 -0.01	28.15 -0.45 -0.01	29.13 -0.72 -1.12
ARTHUR_KILL_GT_1 23520	28.97 1.96 -8.70	27.39 2.48 -0.21	28.18 2.30 -1.56	26.04 2.27 -0.19	28.98 2.36 -1.24	27.12 1.10 -14.91	28.19 1.75 -8.77	26.61 2.48 -1.30	28.43 2.69 -1.74	31.24 3.20 0.00	35.94 3.88 -0.01	45.41 4.78 -0.56	44.10 4.50 -3.21	43.44 4.09 -7.97	50.95 4.82 -7.64	44.77 4.75 -0.74	43.54 4.65 0.00	71.93 7.28 0.00	45.96 4.57 0.00	40.00 3.77 -2.88	38.37 4.02 -0.41	38.08 4.01 -0.85	41.99 3.48 -9.91	33.05 3.48 -0.84
ARTHUR_KILL_2 23512	28.92 1.90 -8.70	27.32 2.41 -0.21	28.11 2.24 -1.56	25.98 2.20 -0.19	28.91 2.29 -1.24	27.09 1.07 -14.91	28.14 1.70 -8.77	26.55 2.41 -1.30	28.36 2.61 -1.74	31.15 3.11 0.00	35.83 3.77 -0.01	45.25 4.63 -0.56	43.95 4.36 -3.21	43.32 3.97 -7.97	50.79 4.66 -7.64	44.61 4.59 -0.74	43.36 4.47 0.00	71.67 7.01 0.00	45.77 4.38 0.00	39.86 3.63 -2.88	38.22 3.88 -0.41	37.93 3.87 -0.85	41.88 3.36 -9.91	32.95 3.38 -0.84
ARTHUR_KILL_3 23513	28.79 1.77 -8.70	27.17 2.26 -0.21	27.96 2.08 -1.56	25.83 2.06 -0.19	28.76 2.14 -1.24	27.02 1.00 -14.91	28.03 1.59 -8.77	26.40 2.26 -1.30	28.23 2.48 -1.74	30.98 2.94 0.00	35.68 3.63 0.00	45.15 4.52 -0.56	43.34 4.25 -2.70	41.10 3.82 -5.90	48.59 4.45 -5.65	44.20 4.36 -0.54	43.18 4.29 0.00	71.33 6.68 0.00	45.50 4.11 0.00	38.87 3.39 -2.13	37.82 3.58 -0.30	37.43 3.58 -0.62	39.08 3.15 -7.33	32.47 3.13 -0.62
ARTHUR_KILL_COGEN 323718	28.97 1.96 -8.70	27.39 2.48 -0.21	28.18 2.30 -1.56	26.04 2.27 -0.19	28.98 2.36 -1.24	27.12 1.10 -14.91	28.19 1.75 -8.77	26.61 2.48 -1.30	28.43 2.69 -1.74	31.24 3.20 0.00	35.94 3.88 -0.01	45.41 4.78 -0.56	44.10 4.50 -3.21	43.44 4.09 -7.97	50.95 4.82 -7.64	44.77 4.75 -0.74	43.54 4.65 0.00	71.93 7.28 0.00	45.96 4.57 0.00	40.00 3.77 -2.88	38.37 4.02 -0.41	38.08 4.01 -0.85	41.99 3.48 -9.91	33.05 3.48 -0.84
ASHOKAN____ 23654	28.67 1.13 -9.23	26.34 1.42 -0.23	27.61 1.34 -1.96	25.07 1.24 -0.24	28.02 1.32 -1.31	27.58 0.61 -15.85	27.98 0.98 -9.34	25.60 1.39 -1.38	27.48 1.64 -1.85	30.02 1.98 0.00	34.43 2.38 0.00	43.71 3.01 -0.64	39.22 2.83 0.00	33.91 2.52 0.00	41.34 2.85 0.00	42.19 2.90 0.00	41.64 2.75 0.00	69.11 4.46 0.00	44.26 2.87 0.00	35.74 2.38 0.00	36.42 2.49 0.00	35.68 2.46 0.00	30.75 2.16 0.00	30.84 2.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.90 1.88 -8.70	27.36 2.44 -0.21	28.13 2.26 -1.56	26.02 2.25 -0.19	28.88 2.27 -1.24	27.12 1.09 -14.91	28.16 1.72 -8.77	26.60 2.46 -1.30	28.38 2.64 -1.74	31.20 3.16 0.00	35.94 3.88 -0.01	45.44 4.82 -0.55	40.87 4.47 0.00	35.38 4.00 0.00	43.08 4.59 0.00	43.83 4.54 0.00	43.38 4.49 0.00	71.67 7.02 0.00	45.80 4.40 0.00	36.93 3.58 0.00	37.66 3.72 0.00	36.96 3.73 0.00	31.96 3.36 0.00	32.04 3.31 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.90 1.88 -8.70	27.36 2.44 -0.21	28.13 2.26 -1.56	26.01 2.24 -0.19	28.88 2.27 -1.24	27.12 1.09 -14.91	28.16 1.72 -8.77	26.60 2.46 -1.30	28.38 2.64 -1.74	31.19 3.16 0.00	35.94 3.88 -0.01	45.44 4.82 -0.55	40.87 4.47 0.00	35.38 4.00 0.00	43.08 4.59 0.00	43.83 4.54 0.00	43.38 4.49 0.00	71.67 7.02 0.00	45.80 4.40 0.00	36.93 3.58 0.00	37.66 3.72 0.00	36.96 3.73 0.00	31.96 3.36 0.00	32.04 3.31 0.00
ASTORIA_GT2_I 24094	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00

ASTORIA_GT2_2 24095	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT2_3 24096	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT2_4 24097	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT3_1 24098	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT3_2 24099	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT3_3 24100	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT3_4 24101	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT4_1 24102	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT4_2 24103	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT4_3 24104	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT4_4 24105	28.90 1.89 -8.70	27.37 2.45 -0.21	28.14 2.27 -1.56	26.02 2.25 -0.19	28.90 2.28 -1.24	27.12 1.10 -14.91	28.17 1.73 -8.77	26.61 2.48 -1.30	28.39 2.65 -1.74	31.20 3.17 0.00	35.96 3.90 -0.01	45.46 4.84 -0.55	40.88 4.48 0.00	35.40 4.01 0.00	43.10 4.61 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.72 7.06 0.00	45.82 4.43 0.00	36.95 3.59 0.00	37.67 3.74 0.00	36.98 3.76 0.00	31.97 3.38 0.00	32.05 3.32 0.00
ASTORIA_GT_1 23523	28.94 1.92 -8.70	27.41 2.49 -0.21	28.18 2.31 -1.56	26.07 2.29 -0.19	28.94 2.32 -1.24	27.14 1.12 -14.91	28.19 1.76 -8.77	26.65 2.51 -1.30	28.44 2.70 -1.74	31.26 3.22 0.00	36.02 3.97 -0.01	45.56 4.94 -0.55	40.97 4.58 0.00	35.48 4.10 0.00	43.20 4.71 0.00	43.95 4.67 0.00	43.50 4.61 0.00	71.89 7.23 0.00	45.93 4.54 0.00	37.03 3.68 0.00	37.76 3.83 0.00	37.06 3.83 0.00	32.05 3.45 0.00	32.11 3.38 0.00
ASTORIA_GT_10 24110	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.24 -1.56	26.01 2.23 -0.19	28.90 2.28 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.57 2.44 -1.30	28.39 2.64 -1.74	31.18 3.14 0.00	35.92 3.86 -0.01	45.43 4.81 -0.55	40.87 4.48 0.00	35.40 4.01 0.00	43.14 4.65 0.00	43.85 4.56 0.00	43.38 4.48 0.00	71.66 7.01 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.67 3.74 0.00	36.96 3.74 0.00	31.89 3.29 0.00	31.99 3.26 0.00
ASTORIA_GT_11 24225	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.24 -1.56	26.01 2.23 -0.19	28.90 2.28 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.57 2.44 -1.30	28.39 2.64 -1.74	31.18 3.14 0.00	35.92 3.86 -0.01	45.43 4.81 -0.55	40.87 4.48 0.00	35.40 4.01 0.00	43.14 4.65 0.00	43.85 4.56 0.00	43.38 4.48 0.00	71.66 7.01 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.67 3.74 0.00	36.96 3.74 0.00	31.89 3.29 0.00	31.99 3.26 0.00
ASTORIA_GT_12 24226	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.24 -1.56	26.01 2.23 -0.19	28.90 2.28 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.57 2.44 -1.30	28.39 2.64 -1.74	31.18 3.14 0.00	35.92 3.86 -0.01	45.43 4.81 -0.55	40.87 4.48 0.00	35.40 4.01 0.00	43.14 4.65 0.00	43.85 4.56 0.00	43.38 4.48 0.00	71.66 7.01 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.67 3.74 0.00	36.96 3.74 0.00	31.89 3.29 0.00	31.99 3.26 0.00

ASTORIA_GT_13 24227	28.89	27.34	28.12	26.01	28.90	27.10	28.15	26.57	28.39	31.18	35.92	45.43	40.87	35.40	43.14	43.85	43.38	71.66	45.75	36.93	37.67	36.96	31.89	31.99
	1.88	2.42	2.24	2.23	2.28	1.07	1.71	2.44	2.64	3.14	3.86	4.81	4.48	4.01	4.65	4.56	4.48	7.01	4.36	3.57	3.74	3.74	3.29	3.26
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	28.94	27.41	28.18	26.07	28.94	27.14	28.19	26.65	28.44	31.26	36.02	45.56	40.97	35.48	43.20	43.95	43.50	71.89	45.93	37.03	37.76	37.06	32.05	32.11
	1.92	2.49	2.31	2.29	2.32	1.12	1.76	2.51	2.70	3.22	3.97	4.94	4.58	4.10	4.71	4.67	4.61	7.23	4.54	3.68	3.83	3.83	3.45	3.38
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	28.94	27.41	28.18	26.07	28.94	27.14	28.19	26.65	28.44	31.26	36.02	45.56	40.97	35.48	43.20	43.95	43.50	71.89	45.93	37.03	37.76	37.06	32.05	32.11
	1.92	2.49	2.31	2.29	2.32	1.12	1.76	2.51	2.70	3.22	3.97	4.94	4.58	4.10	4.71	4.67	4.61	7.23	4.54	3.68	3.83	3.83	3.45	3.38
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	28.94	27.41	28.18	26.07	28.94	27.14	28.19	26.65	28.44	31.26	36.02	45.56	40.97	35.48	43.20	43.95	43.50	71.89	45.93	37.03	37.76	37.06	32.05	32.11
	1.92	2.49	2.31	2.29	2.32	1.12	1.76	2.51	2.70	3.22	3.97	4.94	4.58	4.10	4.71	4.67	4.61	7.23	4.54	3.68	3.83	3.83	3.45	3.38
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	28.90	27.37	28.14	26.02	28.90	27.12	28.17	26.61	28.39	31.20	35.96	45.46	40.88	35.40	43.10	43.87	43.40	71.72	45.82	36.95	37.67	36.98	31.97	32.05
	1.89	2.45	2.27	2.25	2.28	1.10	1.73	2.48	2.65	3.17	3.90	4.84	4.48	4.01	4.61	4.58	4.51	7.06	4.43	3.59	3.74	3.76	3.38	3.32
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	28.89	27.34	28.12	26.01	28.90	27.10	28.15	26.57	28.39	31.18	35.92	45.43	40.87	35.40	43.14	43.85	43.38	71.65	45.75	36.93	37.67	36.96	31.89	31.99
	1.88	2.42	2.24	2.23	2.28	1.07	1.71	2.44	2.64	3.14	3.86	4.81	4.48	4.01	4.65	4.56	4.48	7.00	4.36	3.57	3.74	3.74	3.29	3.26
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	28.89	27.34	28.12	26.01	28.90	27.10	28.15	26.57	28.39	31.18	35.92	45.43	40.87	35.40	43.14	43.85	43.38	71.65	45.75	36.93	37.67	36.96	31.89	31.99
	1.88	2.42	2.24	2.23	2.28	1.07	1.71	2.44	2.64	3.14	3.86	4.81	4.48	4.01	4.65	4.56	4.48	7.00	4.36	3.57	3.74	3.74	3.29	3.26
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	28.89	27.34	28.12	26.01	28.90	27.10	28.15	26.57	28.39	31.18	35.92	45.43	40.87	35.40	43.14	43.85	43.38	71.66	45.75	36.93	37.67	36.96	31.89	31.99
	1.88	2.42	2.24	2.23	2.28	1.07	1.71	2.44	2.64	3.14	3.86	4.81	4.48	4.01	4.65	4.56	4.48	7.01	4.36	3.57	3.74	3.74	3.29	3.26
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	-0.01	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	28.82	27.25	28.03	25.92	28.89	27.07	28.10	26.49	28.30	31.06	35.75	45.23	40.70	35.26	43.02	43.71	43.24	71.46	45.56	36.77	37.54	36.83	31.78	31.89
	1.81	2.33	2.16	2.15	2.27	1.05	1.66	2.35	2.56	3.02	3.69	4.61	4.30	3.89	4.53	4.42	4.35	6.81	4.17	3.42	3.60	3.61	3.18	3.17
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	28.82	27.25	28.03	25.92	28.89	27.07	28.10	26.49	28.30	31.06	35.75	45.23	40.70	35.26	43.02	43.71	43.24	71.46	45.56	36.77	37.54	36.83	31.78	31.89
	1.81	2.33	2.16	2.15	2.27	1.05	1.66	2.35	2.56	3.02	3.69	4.61	4.30	3.89	4.53	4.42	4.35	6.81	4.17	3.42	3.60	3.61	3.18	3.17
	-8.70	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.74	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	29.22	26.49	27.34	25.20	28.30	28.41	28.51	25.76	27.57	29.94	34.33	43.41	38.90	33.54	40.94	41.72	41.26	68.42	43.68	35.24	35.92	35.22	30.42	30.62
	1.19	1.55	1.51	1.43	1.54	0.68	1.08	1.47	1.62	1.90	2.28	2.79	2.52	2.15	2.45	2.43	2.37	3.76	2.29	1.89	1.98	2.00	1.83	1.89
	-9.72	-0.24	-1.52	-0.18	-1.38	-16.61	-9.77	-1.46	-1.95	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	29.22	26.49	27.34	25.20	28.30	28.41	28.51	25.76	27.57	29.94	34.33	43.41	38.90	33.54	40.94	41.72	41.26	68.42	43.68	35.24	35.92	35.22	30.42	30.62
	1.19	1.55	1.51	1.43	1.54	0.68	1.08	1.47	1.62	1.90	2.28	2.79	2.52	2.15	2.45	2.43	2.37	3.76	2.29	1.89	1.98	2.00	1.83	1.89
	-9.72	-0.24	-1.52	-0.18	-1.38	-16.61	-9.77	-1.46	-1.95	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	29.22	26.49	27.34	25.20	28.30	28.41	28.51	25.76	27.57	29.94	34.33	43.41	38.90	33.54	40.94	41.72	41.26	68.42	43.68	35.24	35.92	35.22	30.42	30.62
	1.19	1.55	1.51	1.43	1.54	0.68	1.08	1.47	1.62	1.90	2.28	2.79	2.52	2.15	2.45	2.43	2.37	3.76	2.29	1.89	1.98	2.00	1.83	1.89
	-9.72	-0.24	-1.52	-0.18	-1.38	-16.61	-9.77	-1.46	-1.95	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	19.68	24.92	24.55	23.72	25.75	13.10	18.90	23.33	24.70	28.62	32.55	40.99	37.14	32.10	39.41	40.32	40.05	67.93	42.70	34.38	34.95	34.16	29.32	29.40
	0.25	0.19	0.24	0.13	0.20	0.09	0.13	0.33	0.48	0.58	0.49	0.85	0.75	0.72	0.92	1.03	1.15	2.21	1.31	1.03	1.02	0.93	0.73	0.67
	-1.12	-0.03	0.00	0.00	-0.16	-1.89	-1.11	-0.17	-0.22	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	35.36	28.01	28.70	26.54	29.48	27.34	28.63	27.19	29.09	42.71	52.23	135.64	138.93	95.01	43.50	44.11	43.76	72.00	46.17	37.25	38.05	37.79	43.35	36.11
	2.45	3.09	2.83	2.76	2.86	1.32	2.19	3.05	3.35	3.96	4.64	5.72	4.93	4.39	4.89	4.82	4.87	7.35	4.78	3.90	4.12	4.27	3.94	4.05
	-14.59	-0.21	-1.56	-0.19	-1.24	-14.91	-8.77	-1.30	-1.75	-10.71	-15.54	-89.85	-97.61	-59.25	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-10.81	-3.34

BARRETT_IC_1 23704	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_10 23701	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_11 23702	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_12 23703	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_2 23705	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_3 23706	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_4 23707	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_5 23708	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_6 23709	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_7 23710	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_8 23711	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT_IC_9 23700	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT___1 23545	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BARRETT___2 23546	35.04 2.14 -14.59	27.63 2.71 -0.21	28.31 2.44 -1.56	26.16 2.39 -0.19	29.10 2.48 -1.24	27.16 1.14 -14.91	28.29 1.86 -8.77	26.75 2.61 -1.30	28.64 2.90 -1.75	42.16 3.40 -10.71	51.62 4.03 -15.54	134.71 4.80 -89.85	138.36 4.36 -97.61	94.61 3.98 -59.25	42.94 4.33 -0.12	43.57 4.28 0.00	43.08 4.20 0.00	70.89 6.24 0.00	45.35 3.96 0.00	36.67 3.32 0.00	37.52 3.58 0.00	37.02 3.80 0.00	32.05 3.46 0.00	35.63 3.57 -3.34
BAYONEEC___CTG1 323682	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00

BAYONEEC___CTG10 323750	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG2 323683	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG3 323684	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG4 323685	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG5 323686	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG6 323687	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG7 323688	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG8 323689	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BAYONEEC___CTG9 323749	28.85 1.84 -8.70	27.27 2.36 -0.21	28.05 2.18 -1.56	25.94 2.17 -0.19	28.86 2.25 -1.24	27.06 1.04 -14.91	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.74 0.00	45.28 4.66 -0.55	40.75 4.35 0.00	35.31 3.93 0.00	43.08 4.59 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.56 6.91 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.61 3.67 0.00	36.89 3.67 0.00	31.83 3.23 0.00	31.94 3.21 0.00
BEACON___LESR 323632	31.00 1.41 -11.28	26.77 1.79 -0.28	29.86 1.67 -3.88	25.67 1.62 -0.47	28.83 1.83 -1.62	31.49 0.79 -19.58	30.44 1.19 -11.58	26.06 1.54 -1.68	28.01 1.76 -2.25	30.15 2.12 0.00	34.69 2.64 0.00	44.21 3.09 -1.06	39.09 2.70 0.00	33.86 2.48 0.00	41.44 2.95 0.00	42.08 2.79 0.00	41.82 2.93 0.00	69.61 4.95 0.00	44.15 2.76 0.00	35.84 2.22 -0.27	36.26 2.33 0.00	35.67 2.45 0.00	30.76 2.08 -0.08	30.82 2.10 0.00
BEAVER RIVER___HYD 24048	17.50 0.11 0.92	24.82 0.11 0.00	24.15 0.12 0.28	23.56 0.01 0.03	25.49 0.08 -0.03	11.48 0.02 -0.35	17.91 0.06 -0.19	23.04 0.17 -0.04	24.31 0.26 -0.05	28.32 0.28 0.00	30.39 0.35 2.02	35.51 0.57 5.13	32.59 0.45 4.25	22.47 0.45 9.36	29.28 0.83 10.04	39.09 0.83 1.03	29.93 1.08 10.04	48.62 1.75 17.79	42.56 1.17 0.00	31.20 0.75 2.90	34.67 0.74 0.00	34.03 0.81 0.00	28.26 0.53 0.87	29.11 0.39 0.00
BEEBEE_GT_13 23619	19.08 -0.31 -1.08	24.20 -0.53 -0.03	23.72 -0.59 0.00	23.08 -0.51 0.00	24.96 -0.58 -0.15	12.70 -0.25 -1.83	18.24 -0.50 -1.07	22.61 -0.39 -0.16	23.96 -0.26 -0.22	27.84 -0.20 0.00	31.73 -0.32 0.00	38.92 -0.06 1.09	35.92 -0.04 0.43	31.27 -0.06 0.05	37.98 0.31 0.81	38.23 0.31 1.36	39.08 0.33 0.15	64.29 1.06 1.42	42.03 0.64 0.00	34.06 0.70 0.00	34.50 0.56 0.00	33.48 0.26 0.00	28.58 -0.02 0.00	28.34 -0.37 0.02
BETHLEHEM___GRP 23843	30.62 1.02 -11.29	26.32 1.34 -0.28	29.48 1.32 -3.85	25.29 1.24 -0.46	28.40 1.39 -1.62	31.31 0.60 -19.59	30.15 0.90 -11.59	25.51 0.99 -1.69	27.37 1.12 -2.25	29.33 1.29 0.00	33.63 1.58 0.00	43.05 1.94 -1.05	38.10 1.71 0.00	32.85 1.46 0.00	40.11 1.62 0.00	40.94 1.65 0.00	40.47 1.58 0.00	67.23 2.57 0.00	42.97 1.58 0.00	34.94 1.31 -0.27	35.30 1.36 0.00	34.64 1.42 0.00	29.97 1.29 -0.08	30.06 1.33 0.00
BETHLEHEM___GS1 323560	30.62 1.02 -11.29	26.32 1.34 -0.28	29.48 1.32 -3.85	25.29 1.24 -0.46	28.40 1.39 -1.62	31.31 0.60 -19.59	30.15 0.90 -11.59	25.51 0.99 -1.69	27.37 1.12 -2.25	29.33 1.29 0.00	33.63 1.58 0.00	43.05 1.94 -1.05	38.10 1.71 0.00	32.85 1.46 0.00	40.11 1.62 0.00	40.94 1.65 0.00	40.47 1.58 0.00	67.23 2.57 0.00	42.97 1.58 0.00	34.94 1.31 -0.27	35.30 1.36 0.00	34.64 1.42 0.00	29.97 1.29 -0.08	30.06 1.33 0.00
BETHLEHEM___GS2 323561	30.62 1.02 -11.29	26.32 1.34 -0.28	29.48 1.32 -3.85	25.29 1.24 -0.46	28.40 1.39 -1.62	31.31 0.60 -19.59	30.15 0.90 -11.59	25.51 0.99 -1.69	27.37 1.12 -2.25	29.33 1.29 0.00	33.63 1.58 0.00	43.05 1.94 -1.05	38.10 1.71 0.00	32.85 1.46 0.00	40.11 1.62 0.00	40.94 1.65 0.00	40.47 1.58 0.00	67.23 2.57 0.00	42.97 1.58 0.00	34.94 1.31 -0.27	35.30 1.36 0.00	34.64 1.42 0.00	29.97 1.29 -0.08	30.06 1.33 0.00

BETHLEHEM___GS3 323562	30.62 1.02 -11.29	26.32 1.34 -0.28	29.48 1.32 -3.85	25.29 1.24 -0.46	28.40 1.39 -1.62	31.31 0.60 -19.59	30.15 0.90 -11.59	25.51 0.99 -1.69	27.37 1.12 -2.25	29.33 1.29 0.00	33.63 1.58 0.00	43.05 1.94 -1.05	38.10 1.71 0.00	32.85 1.46 0.00	40.11 1.62 0.00	40.94 1.65 0.00	40.47 1.58 0.00	67.23 2.57 0.00	42.97 1.58 0.00	34.94 1.31 -0.27	35.30 1.36 0.00	34.64 1.42 0.00	29.97 1.29 -0.08	30.06 1.33 0.00
BETHLEHEM___STEEL 23779	19.30 -0.50 -1.50	23.93 -0.81 -0.04	23.63 -0.91 -0.23	22.89 -0.72 -0.03	24.77 -0.82 -0.21	13.32 -0.34 -2.55	18.45 -0.71 -1.50	22.49 -0.56 -0.22	23.91 -0.39 -0.30	27.71 -0.32 0.00	31.66 -0.42 -0.02	108.05 0.08 -67.90	61.97 -0.09 -25.67	34.50 -0.30 -3.41	92.18 0.21 -53.48	117.97 0.00 -78.69	49.58 -0.15 -10.84	144.93 0.48 -79.79	41.47 0.06 -0.01	33.73 0.38 0.00	34.24 0.31 0.00	33.13 -0.10 -0.01	28.20 -0.41 -0.01	29.28 -0.76 -1.31
BETHPAGE_CC_5 323564	35.29 2.38 -14.59	27.93 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.42 2.80 -1.24	27.31 1.29 -14.91	28.56 2.12 -8.77	27.10 2.97 -1.30	29.01 3.26 -1.75	42.60 3.85 -10.71	52.11 4.52 -15.54	135.49 5.57 -89.85	138.93 4.93 -97.61	94.98 4.35 -59.25	43.44 4.83 -0.12	44.08 4.79 0.00	43.67 4.78 0.00	71.84 7.19 0.00	46.03 4.64 0.00	37.11 3.76 0.00	37.89 3.95 0.00	37.48 4.11 -0.15	37.85 3.80 -5.45	35.97 3.91 -3.34
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.50 -0.33 -1.51	24.16 -0.58 -0.04	23.84 -0.70 -0.23	23.09 -0.52 -0.03	24.99 -0.60 -0.21	13.44 -0.25 -2.58	18.63 -0.55 -1.52	22.70 -0.36 -0.23	24.14 -0.16 -0.30	27.97 -0.06 0.00	31.99 -0.09 -0.02	113.61 0.52 -73.02	64.28 0.28 -27.60	35.08 0.03 -3.67	96.61 0.62 -57.50	124.34 0.41 -84.64	50.83 0.25 -11.69	151.78 1.15 -85.97	41.86 0.45 -0.02	34.02 0.67 0.00	34.55 0.61 0.00	33.44 0.21 -0.01	28.46 -0.14 -0.01	29.66 -0.47 -1.41
BINGHAMTON___COGEN 23790	21.51 0.36 -2.84	25.17 0.41 -0.07	25.14 0.32 -0.51	23.99 0.34 -0.06	26.15 0.36 -0.40	16.13 0.16 -4.86	20.75 0.23 -2.86	23.71 0.45 -0.42	25.17 0.61 -0.57	28.76 0.72 0.00	32.96 0.90 0.00	43.72 1.29 -2.37	38.26 1.08 -0.78	32.37 0.90 -0.09	41.24 1.26 -1.49	42.95 1.16 -2.50	40.29 1.13 -0.27	69.84 2.08 -3.11	42.47 1.08 0.00	34.33 0.97 0.00	35.00 1.07 0.00	34.14 0.92 0.00	29.31 0.72 0.00	29.47 0.71 -0.03
BLACK RIVER___HYD 24047	17.93 0.02 0.40	24.70 -0.02 -0.01	24.29 -0.02 0.00	23.47 -0.12 0.00	25.31 -0.13 -0.05	11.69 -0.08 -0.66	17.93 -0.12 -0.39	22.87 -0.03 -0.06	24.16 0.08 -0.08	28.14 0.10 0.00	30.77 0.11 1.39	36.88 0.29 3.48	33.64 0.19 2.94	25.19 0.27 6.46	32.37 0.81 6.93	39.38 0.80 0.71	33.22 1.27 6.93	54.90 1.91 11.66	42.62 1.22 0.00	32.07 0.72 2.00	34.57 0.63 0.00	33.88 0.66 0.00	28.40 0.40 0.60	28.95 0.22 0.00
BLISS_WT_PWR 323608	19.47 -0.44 -1.60	23.82 -0.92 -0.04	23.49 -1.07 -0.25	22.82 -0.80 -0.03	24.61 -1.00 -0.23	13.38 -0.47 -2.73	18.48 -0.79 -1.61	22.30 -0.78 -0.24	23.95 -0.37 -0.32	27.84 -0.20 0.00	31.81 -0.26 -0.02	101.94 0.52 -61.35	59.81 0.24 -23.19	34.32 -0.14 -3.09	87.22 0.41 -48.33	110.38 0.01 -71.08	48.40 -0.31 -9.82	136.73 -0.08 -72.16	41.39 -0.01 -0.01	33.74 0.38 0.00	34.48 0.54 0.00	33.36 0.13 -0.01	28.33 -0.27 -0.01	29.25 -0.66 -1.19
BLUE_CIRC_CHEM_DRP 24182	30.36 1.04 -11.02	26.34 1.37 -0.27	29.08 1.35 -3.42	25.27 1.27 -0.41	28.37 1.41 -1.58	30.80 0.61 -19.07	29.88 0.94 -11.27	25.63 1.15 -1.65	27.48 1.28 -2.20	29.52 1.49 0.00	33.83 1.78 0.00	43.18 2.19 -0.93	38.37 1.98 0.00	33.07 1.69 0.00	40.41 1.92 0.00	41.23 1.94 0.00	40.77 1.88 0.00	67.70 3.05 0.00	43.27 1.88 0.00	34.90 1.55 0.00	35.54 1.61 0.00	34.86 1.64 0.00	30.06 1.47 0.00	30.22 1.50 0.00
BOC_GAS_DRP 24189	30.45 0.99 -11.15	26.27 1.30 -0.27	28.99 1.28 -3.40	25.19 1.19 -0.41	28.30 1.32 -1.60	30.99 0.58 -19.30	29.95 0.89 -11.40	25.62 1.12 -1.67	27.48 1.26 -2.23	29.49 1.46 0.00	33.80 1.75 0.00	43.12 2.14 -0.91	38.30 1.91 0.00	33.02 1.63 0.00	40.35 1.86 0.00	41.16 1.87 0.00	40.70 1.81 0.00	67.56 2.91 0.00	43.17 1.78 0.00	34.83 1.48 0.00	35.47 1.54 0.00	34.80 1.58 0.00	30.02 1.43 0.00	30.19 1.47 0.00
BORALEX_4TH_BRANCH 23824	31.08 1.42 -11.36	26.91 1.93 -0.28	30.61 1.95 -4.35	25.92 1.81 -0.52	28.97 1.95 -1.63	31.75 0.87 -19.77	30.74 1.37 -11.71	26.26 1.73 -1.69	28.20 1.93 -2.27	30.26 2.23 0.00	34.68 2.63 0.00	44.46 3.18 -1.22	39.16 2.77 0.00	33.76 2.38 0.00	41.19 2.70 0.00	42.12 2.83 0.00	41.58 2.69 0.00	69.06 4.40 0.00	44.15 2.76 0.00	35.98 2.31 -0.32	36.31 2.38 0.00	35.66 2.44 0.00	30.88 2.19 -0.09	30.87 2.14 0.00
BOWLINE___1 23526	28.40 1.64 -8.45	27.01 2.11 -0.21	27.78 1.96 -1.51	25.68 1.92 -0.18	28.56 1.98 -1.20	26.51 0.92 -14.47	27.65 1.47 -8.52	26.16 2.07 -1.27	27.98 2.29 -1.69	30.73 2.69 0.00	35.33 3.28 0.00	44.74 4.12 -0.55	40.16 3.77 0.00	34.64 3.26 0.00	42.29 3.80 0.00	43.06 3.77 0.00	42.58 3.69 0.00	70.48 5.83 0.00	44.93 3.54 0.00	36.24 2.89 0.00	36.99 3.05 0.00	36.29 3.07 0.00	31.28 2.68 0.00	31.41 2.69 0.00
BOWLINE___2 23595	28.40 1.64 -8.45	27.02 2.11 -0.21	27.78 1.96 -1.51	25.68 1.92 -0.18	28.57 1.98 -1.20	26.51 0.92 -14.48	27.65 1.47 -8.52	26.16 2.07 -1.27	27.98 2.28 -1.69	30.73 2.69 0.00	35.32 3.27 0.00	44.73 4.11 -0.55	40.12 3.73 0.00	34.59 3.21 0.00	42.22 3.74 0.00	42.99 3.70 0.00	42.51 3.62 0.00	70.38 5.73 0.00	44.87 3.48 0.00	36.19 2.84 0.00	36.93 3.00 0.00	36.22 3.00 0.00	31.23 2.63 0.00	31.37 2.64 0.00
BROOKHAVEN___DRP 24191	35.26 2.36 -14.59	27.86 2.95 -0.21	28.54 2.67 -1.56	26.41 2.64 -0.19	29.31 2.70 -1.24	27.29 1.26 -14.91	28.60 2.16 -8.77	27.06 2.93 -1.30	28.99 3.24 -1.75	42.62 3.87 -10.71	52.10 4.51 -15.54	135.18 5.26 -89.85	138.38 4.38 -97.61	94.73 4.10 -59.25	43.34 4.73 -0.12	43.92 4.63 0.00	43.58 4.69 0.00	71.70 7.04 0.00	46.01 4.62 0.00	37.12 3.76 0.00	37.90 3.96 0.00	37.62 4.15 -0.26	41.60 3.81 -9.19	35.99 3.93 -3.34
BROOKLYN_NAVY_YARD 23515	28.81 1.80 -8.70	27.25 2.33 -0.21	28.03 2.16 -1.56	25.92 2.14 -0.19	28.82 2.20 -1.24	27.05 1.03 -14.91	28.08 1.65 -8.77	26.49 2.36 -1.30	28.34 2.60 -1.74	31.09 3.05 0.00	35.76 3.71 0.00	45.24 4.62 -0.55	40.74 4.35 0.00	35.30 3.92 0.00	43.07 4.58 0.00	43.75 4.46 0.00	43.28 4.40 0.00	71.46 6.81 0.00	45.55 4.16 0.00	36.77 3.42 0.00	37.54 3.60 0.00	36.83 3.60 0.00	31.81 3.21 0.00	31.91 3.19 0.00
BROOKLYN___ARMY_DRP 323595	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84

BROOME_2_LFGE 323671	21.51 0.36 -2.84	25.17 0.41 -0.07	25.14 0.32 -0.51	23.99 0.34 -0.06	26.15 0.36 -0.40	16.13 0.16 -4.86	20.75 0.23 -2.86	23.71 0.45 -0.42	25.17 0.61 -0.57	28.76 0.72 0.00	32.96 0.90 0.00	43.72 1.29 -2.37	38.26 1.08 -0.78	32.37 0.90 -0.09	41.24 1.26 -1.49	42.95 1.16 -2.50	40.29 1.13 -0.27	69.84 2.08 -3.11	42.47 1.08 0.00	34.33 0.97 0.00	35.00 1.07 0.00	34.14 0.92 0.00	29.31 0.72 0.00	29.47 0.71 -0.03
BROOME___LFGE 323600	21.51 0.36 -2.84	25.17 0.41 -0.07	25.14 0.32 -0.51	23.99 0.34 -0.06	26.15 0.36 -0.40	16.13 0.16 -4.86	20.75 0.23 -2.86	23.71 0.45 -0.42	25.17 0.61 -0.57	28.76 0.72 0.00	32.96 0.90 0.00	43.72 1.29 -2.37	38.26 1.08 -0.78	32.37 0.90 -0.09	41.24 1.26 -1.49	42.95 1.16 -2.50	40.29 1.13 -0.27	69.84 2.08 -3.11	42.47 1.08 0.00	34.33 0.97 0.00	35.00 1.07 0.00	34.14 0.92 0.00	29.31 0.72 0.00	29.47 0.71 -0.03
BURROWS___LYONSDAL 23803	18.23 0.41 0.49	25.21 0.51 0.00	24.37 0.47 0.41	23.92 0.39 0.05	25.83 0.45 0.00	11.24 0.19 0.07	17.92 0.31 0.05	23.34 0.51 0.00	24.63 0.63 0.00	28.79 0.75 0.00	32.08 0.89 0.86	39.01 1.22 2.28	35.64 1.05 1.80	28.34 0.93 3.97	35.52 1.29 4.26	40.17 1.32 0.44	36.08 1.45 4.26	59.69 2.49 7.44	43.00 1.61 0.00	33.36 1.26 1.24	35.19 1.26 0.00	34.47 1.25 0.00	29.18 0.95 0.37	29.57 0.84 0.00
CAITHNESS_CC_1 323624	35.26 2.35 -14.59	27.86 2.94 -0.21	28.54 2.67 -1.56	26.41 2.63 -0.19	29.31 2.70 -1.24	27.29 1.26 -14.91	28.57 2.14 -8.77	27.05 2.92 -1.30	28.97 3.22 -1.75	42.58 3.83 -10.71	52.05 4.46 -15.54	135.16 5.24 -89.85	138.35 4.35 -97.61	94.68 4.04 -59.25	43.26 4.65 -0.12	43.83 4.54 0.00	43.48 4.59 0.00	71.53 6.88 0.00	45.90 4.51 0.00	37.03 3.67 0.00	37.81 3.88 0.00	37.54 4.07 -0.25	41.41 3.76 -9.06	35.96 3.89 -3.34
CALPINE BETH_PAGE_GT4 24209	35.26 2.36 -14.59	27.91 2.99 -0.21	28.61 2.74 -1.56	26.45 2.67 -0.19	29.40 2.78 -1.24	27.31 1.28 -14.91	28.54 2.10 -8.77	27.08 2.94 -1.30	28.98 3.24 -1.75	42.55 3.80 -10.71	52.07 4.47 -15.54	135.43 5.51 -89.85	138.89 4.89 -97.61	94.90 4.27 -59.25	43.34 4.73 -0.12	43.99 4.70 0.00	43.57 4.68 0.00	71.69 7.03 0.00	45.91 4.52 0.00	37.02 3.67 0.00	37.80 3.86 0.00	37.35 4.02 -0.11	36.19 3.76 -3.84	35.95 3.88 -3.34
CALPINE_BETH_PAGE_GT_4 323586	35.26 2.36 -14.59	27.91 2.99 -0.21	28.61 2.74 -1.56	26.45 2.67 -0.19	29.40 2.78 -1.24	27.31 1.28 -14.91	28.54 2.10 -8.77	27.08 2.94 -1.30	28.98 3.24 -1.75	42.55 3.80 -10.71	52.07 4.47 -15.54	135.43 5.51 -89.85	138.89 4.89 -97.61	94.90 4.27 -59.25	43.34 4.73 -0.12	43.99 4.70 0.00	43.57 4.68 0.00	71.69 7.03 0.00	45.91 4.52 0.00	37.02 3.67 0.00	37.80 3.86 0.00	37.35 4.02 -0.11	36.19 3.76 -3.84	35.95 3.88 -3.34
CALPINE_BP_GT1 23823	35.26 2.36 -14.59	27.91 2.99 -0.21	28.61 2.74 -1.56	26.45 2.67 -0.19	29.40 2.78 -1.24	27.31 1.28 -14.91	28.54 2.10 -8.77	27.08 2.94 -1.30	28.98 3.24 -1.75	42.55 3.80 -10.71	52.07 4.47 -15.54	135.43 5.51 -89.85	138.89 4.89 -97.61	94.90 4.27 -59.25	43.34 4.73 -0.12	43.99 4.70 0.00	43.57 4.68 0.00	71.69 7.03 0.00	45.91 4.52 0.00	37.02 3.67 0.00	37.80 3.86 0.00	37.35 4.02 -0.11	36.19 3.76 -3.84	35.95 3.88 -3.34
CALSPAN___DRP 24200	19.30 -0.50 -1.50	23.93 -0.81 -0.04	23.63 -0.91 -0.23	22.89 -0.72 -0.03	24.77 -0.82 -0.21	13.32 -0.34 -2.55	18.45 -0.71 -1.50	22.49 -0.56 -0.22	23.91 -0.39 -0.30	27.71 -0.32 0.00	31.66 -0.42 -0.02	108.05 0.08 -67.90	61.97 -0.09 -25.67	34.50 -0.30 -3.41	92.18 0.21 -53.48	117.97 0.00 -78.69	49.58 -0.15 -10.84	144.93 0.48 -79.79	41.47 0.06 -0.01	33.73 0.38 0.00	34.24 0.31 0.00	33.13 -0.10 -0.01	28.20 -0.41 -0.01	29.28 -0.76 -1.31
CANDIGU_WT_PWR 323617	20.10 -0.16 -1.96	24.39 -0.36 -0.05	24.11 -0.52 -0.32	23.25 -0.37 -0.04	25.22 -0.44 -0.28	14.27 -0.19 -3.34	19.28 -0.35 -1.97	22.93 -0.19 -0.29	24.40 0.01 -0.39	28.14 0.10 0.00	32.30 0.24 0.00	60.36 0.74 -19.55	44.29 0.53 -7.36	32.73 0.36 -0.99	54.75 0.83 -15.44	62.35 0.55 -22.51	42.47 0.46 -3.12	88.86 1.28 -22.92	41.89 0.50 0.00	34.06 0.70 0.00	34.68 0.74 0.00	33.61 0.39 0.00	28.69 0.10 0.00	29.07 -0.04 -0.38
CARR STREET_E_SYR 24060	19.11 0.00 -0.79	24.66 -0.06 -0.02	24.20 -0.11 0.00	23.48 -0.10 0.00	25.37 -0.12 -0.11	12.39 -0.06 -1.34	18.32 -0.13 -0.78	22.89 -0.07 -0.12	24.19 0.03 -0.16	28.10 0.06 0.00	32.07 0.01 0.00	40.15 0.08 0.00	36.45 0.06 0.00	31.45 0.07 0.00	38.71 0.22 0.00	39.52 0.23 0.00	39.14 0.25 0.00	65.93 0.60 -0.68	41.69 0.30 0.00	33.65 0.30 0.00	34.21 0.28 0.00	33.40 0.18 0.00	28.74 0.15 0.00	28.82 0.10 0.00
CARTHAGE___PAPER 23857	17.85 0.14 0.60	24.87 0.16 -0.01	24.25 0.15 0.21	23.60 0.04 0.03	25.51 0.09 -0.04	11.66 0.02 -0.52	18.02 0.06 -0.30	23.07 0.18 -0.05	24.36 0.29 -0.07	28.37 0.33 0.00	30.81 0.39 1.63	36.55 0.63 4.15	33.43 0.48 3.45	24.29 0.49 7.59	31.35 0.99 8.13	39.39 0.94 0.84	32.08 1.32 8.13	52.70 2.08 14.03	42.79 1.40 0.00	31.92 0.92 2.35	34.83 0.90 0.00	34.16 0.94 0.00	28.53 0.63 0.70	29.19 0.47 0.00
CASSADAGA_WT_PWR 323784	19.46 -0.43 -1.58	24.04 -0.70 -0.04	23.65 -0.90 -0.24	22.88 -0.73 -0.03	24.77 -0.83 -0.22	13.49 -0.32 -2.69	18.65 -0.60 -1.58	22.72 -0.35 -0.24	24.12 -0.20 -0.32	28.02 -0.02 0.00	32.20 0.12 -0.02	98.50 1.00 -57.43	58.97 0.86 -21.72	34.73 0.45 -2.90	85.02 1.13 -45.41	106.71 0.90 -66.51	48.29 0.20 -9.20	133.71 1.82 -67.24	42.12 0.72 -0.01	34.23 0.88 0.00	34.77 0.83 0.00	33.58 0.35 -0.01	28.52 -0.08 -0.01	29.48 -0.36 -1.12
CE_DUNWOOD___DRP 24194	28.76 1.76 -8.69	27.18 2.26 -0.21	27.99 2.12 -1.56	25.84 2.07 -0.19	28.77 2.15 -1.23	26.98 0.99 -14.87	28.01 1.59 -8.75	26.37 2.24 -1.30	28.20 2.46 -1.74	30.94 2.90 0.00	35.59 3.53 0.00	45.06 4.44 -0.55	40.48 4.09 0.00	34.99 3.61 0.00	42.70 4.21 0.00	43.44 4.15 0.00	42.96 4.07 0.00	71.08 6.43 0.00	45.33 3.93 0.00	36.57 3.22 0.00	37.32 3.39 0.00	36.61 3.39 0.00	31.57 2.97 0.00	31.69 2.97 0.00
CE_MILLWOOD___DRP 24193	28.68 1.71 -8.65	27.13 2.21 -0.21	27.93 2.06 -1.55	25.78 2.01 -0.19	28.71 2.10 -1.23	26.90 0.97 -14.82	27.93 1.55 -8.72	26.31 2.18 -1.30	28.13 2.40 -1.73	30.87 2.83 0.00	35.49 3.43 0.00	44.94 4.32 -0.55	40.37 3.98 0.00	34.88 3.50 0.00	42.57 4.08 0.00	43.31 4.02 0.00	42.84 3.94 0.00	70.89 6.24 0.00	45.19 3.80 0.00	36.47 3.12 0.00	37.22 3.28 0.00	36.51 3.29 0.00	31.47 2.88 0.00	31.60 2.88 0.00
CE_NYC2_DRP 24202	28.90 1.89 -8.70	27.34 2.43 -0.21	28.12 2.25 -1.56	26.02 2.25 -0.19	28.92 2.30 -1.24	27.10 1.08 -14.91	28.15 1.72 -8.77	26.58 2.45 -1.30	28.40 2.66 -1.74	31.20 3.16 0.00	35.94 3.87 -0.01	45.46 4.84 -0.55	40.90 4.50 0.00	35.42 4.04 0.00	43.18 4.69 0.00	43.88 4.59 0.00	43.42 4.53 0.00	71.75 7.09 0.00	45.78 4.38 0.00	36.95 3.60 0.00	37.70 3.77 0.00	36.98 3.76 0.00	31.91 3.31 0.00	32.01 3.29 0.00

CE_NYC_DRP 24195	28.87 1.86 -8.70	27.31 2.39 -0.21	28.09 2.22 -1.56	25.97 2.19 -0.19	28.92 2.30 -1.24	27.08 1.06 -14.91	28.13 1.69 -8.77	26.53 2.40 -1.30	28.37 2.63 -1.74	31.14 3.10 0.00	35.84 3.79 0.00	45.35 4.73 -0.55	40.80 4.41 0.00	35.35 3.98 0.00	43.13 4.64 0.00	43.84 4.55 0.00	43.37 4.48 0.00	71.66 7.01 0.00	45.68 4.29 0.00	36.87 3.52 0.00	37.65 3.71 0.00	36.93 3.71 0.00	31.85 3.26 0.00	31.97 3.24 0.00
CHAFFEE___LFGE 323603	19.47 -0.38 -1.55	24.05 -0.69 -0.04	23.74 -0.80 -0.23	23.00 -0.62 -0.03	24.88 -0.72 -0.22	13.44 -0.31 -2.63	18.59 -0.63 -1.55	22.60 -0.47 -0.23	24.06 -0.24 -0.31	27.91 -0.13 0.00	31.89 -0.18 -0.02	105.22 0.44 -64.72	61.08 0.23 -24.46	34.60 -0.04 -3.25	90.01 0.54 -50.98	114.60 0.31 -74.99	49.40 0.17 -10.35	141.73 0.99 -76.09	41.82 0.41 -0.01	34.02 0.67 0.00	34.55 0.61 0.00	33.43 0.20 -0.01	28.43 -0.17 -0.01	29.44 -0.54 -1.25
CHATEAUG_WT_PWR 323614	13.28 -0.93 4.10	23.46 -1.24 0.00	22.86 -1.23 0.23	22.46 -1.10 0.03	24.42 -0.96 0.00	10.67 -0.41 0.04	17.04 -0.60 0.03	21.98 -0.86 0.00	22.81 -1.19 0.00	26.63 -1.41 0.00	23.20 -1.65 7.21	19.66 -2.32 18.09	18.92 -2.27 15.20	-4.01 -1.92 33.46	0.39 -2.22 35.88	33.21 -2.38 3.69	0.80 -2.21 35.88	-4.12 -2.98 65.79	40.06 -1.33 0.00	21.40 -1.61 10.34	32.13 -1.81 0.00	31.19 -2.03 0.00	23.43 -2.08 3.08	26.45 -2.28 0.00
CHAT_HIGH_FALL_HYD 323578	13.38 -0.91 4.02	23.50 -1.20 0.00	22.89 -1.19 0.23	22.51 -1.05 0.03	24.44 -0.94 0.00	10.68 -0.40 0.04	17.05 -0.58 0.03	22.00 -0.84 0.00	22.83 -1.17 0.00	26.66 -1.38 0.00	23.37 -1.62 7.07	20.09 -2.24 17.73	19.30 -2.18 14.90	-3.25 -1.82 32.81	1.19 -2.12 35.18	33.39 -2.28 3.62	1.60 -2.11 35.18	-2.74 -2.88 64.51	40.08 -1.31 0.00	21.62 -1.59 10.14	32.16 -1.77 0.00	31.28 -1.94 0.00	23.61 -1.97 3.02	26.60 -2.12 0.00
CHAUTAUQUA___LFGE 323629	19.45 -0.40 -1.55	24.06 -0.68 -0.04	23.70 -0.85 -0.23	22.96 -0.65 -0.03	24.85 -0.75 -0.22	13.46 -0.29 -2.63	18.63 -0.58 -1.55	22.69 -0.37 -0.23	24.11 -0.20 -0.31	27.94 -0.10 0.00	32.05 -0.02 -0.01	98.94 0.69 -58.19	58.94 0.53 -22.01	34.51 0.19 -2.94	85.30 0.76 -46.05	107.21 0.53 -67.39	48.40 0.19 -9.32	133.94 1.26 -68.02	41.79 0.39 -0.01	33.95 0.59 0.00	34.52 0.59 0.00	33.38 0.16 0.00	28.37 -0.22 0.00	29.39 -0.47 -1.13
CH_MIDHUDSON___DRP 24192	29.07 1.73 -9.04	27.16 2.23 -0.22	28.17 2.11 -1.75	25.83 2.04 -0.21	28.80 2.14 -1.28	27.58 0.97 -15.49	28.35 1.57 -9.12	26.38 2.19 -1.35	28.22 2.41 -1.81	30.88 2.84 0.00	35.48 3.43 0.00	44.96 4.30 -0.59	40.48 4.09 0.00	35.01 3.63 0.00	42.73 4.24 0.00	43.51 4.22 0.00	43.04 4.15 0.00	71.26 6.61 0.00	45.45 4.05 0.00	36.68 3.33 0.00	37.40 3.46 0.00	36.62 3.40 0.00	31.53 2.93 0.00	31.63 2.91 0.00
CH_MISC_IPPS 23765	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00
CH_RES_BVR_FALLS 23983	19.48 -0.33 -1.50	24.35 -0.34 0.01	22.80 -0.33 1.17	23.01 -0.43 0.14	24.78 -0.53 0.06	10.08 -0.26 0.77	16.76 -0.41 0.49	22.19 -0.59 0.05	23.27 -0.66 0.07	27.29 -0.75 0.00	34.48 -0.85 -3.28	46.75 -1.08 -7.76	42.40 -0.91 -6.91	45.84 -0.76 -15.21	54.06 -0.74 -16.31	40.28 -0.69 -1.68	54.63 -0.57 -16.31	93.54 -1.03 -29.91	40.77 -0.62 0.00	37.31 -0.69 -4.65	33.17 -0.77 0.00	32.45 -0.78 0.00	29.16 -0.82 -1.39	27.89 -0.83 0.00
CH_RES_NIAGARA 23895	18.33 -1.35 -1.37	22.82 -1.92 -0.03	22.57 -1.94 -0.20	21.90 -1.71 -0.02	23.70 -1.88 -0.19	12.67 -0.80 -2.35	17.55 -1.50 -1.38	21.45 -1.59 -0.21	22.73 -1.54 -0.27	26.37 -1.67 0.00	29.95 -2.09 0.01	13.77 -2.08 24.22	25.13 -1.93 9.33	28.16 -1.90 1.32	16.26 -1.88 20.36	9.12 -2.09 28.07	32.27 -2.14 4.48	32.94 -2.93 28.79	39.57 -1.82 0.00	32.28 -1.07 0.00	32.71 -1.23 0.00	31.62 -1.60 0.00	26.93 -1.67 0.00	26.10 -2.14 0.49
CH_RES_SYRACUSE 23985	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
CLINTON_WT_PWR 323605	13.28 -0.93 4.10	23.46 -1.24 0.00	22.86 -1.23 0.23	22.46 -1.10 0.03	24.42 -0.96 0.00	10.67 -0.41 0.04	17.04 -0.60 0.03	21.98 -0.86 0.00	22.81 -1.19 0.00	26.63 -1.41 0.00	23.20 -1.65 7.21	19.66 -2.32 18.09	18.92 -2.27 15.20	-4.01 -1.92 33.46	0.39 -2.22 35.88	33.21 -2.38 3.69	0.80 -2.21 35.88	-4.12 -2.98 65.79	40.06 -1.33 0.00	21.40 -1.61 10.34	32.13 -1.81 0.00	31.19 -2.03 0.00	23.43 -2.08 3.08	26.45 -2.28 0.00
CLINTON___LFGE 323618	13.52 -0.71 4.08	23.75 -0.95 0.00	23.12 -0.97 0.23	22.71 -0.85 0.03	24.68 -0.70 0.00	10.79 -0.29 0.04	17.23 -0.40 0.03	22.24 -0.59 0.00	23.10 -0.90 0.00	27.00 -1.05 0.00	23.68 -1.20 7.17	20.34 -1.73 18.00	19.50 -1.77 15.12	-3.36 -1.45 33.29	1.12 -1.68 35.70	33.80 -1.82 3.68	1.52 -1.67 35.70	-2.83 -2.03 65.46	40.70 -0.69 0.00	21.96 -1.10 10.29	32.65 -1.28 0.00	31.68 -1.54 0.00	23.85 -1.68 3.07	26.84 -1.89 0.00
COLONIE_LFGE__ 323577	31.32 1.40 -11.61	26.83 1.84 -0.28	30.83 1.84 -4.67	25.88 1.73 -0.56	28.91 1.86 -1.67	32.19 0.82 -20.25	30.93 1.27 -12.00	26.14 1.58 -1.73	28.10 1.79 -2.32	30.13 2.09 0.00	34.51 2.46 0.00	44.47 3.06 -1.34	39.07 2.69 0.00	33.63 2.25 0.00	41.11 2.61 0.00	41.98 2.69 0.00	41.50 2.61 0.00	68.98 4.33 0.00	44.15 2.76 0.00	35.90 2.19 -0.35	36.21 2.27 0.00	35.52 2.30 0.00	30.74 2.04 -0.10	30.73 2.01 0.00
COPENHAGEN_WT_PWR 323753	17.79 -0.21 0.31	24.40 -0.31 -0.01	24.00 -0.31 0.00	23.18 -0.40 0.00	24.98 -0.46 -0.06	11.59 -0.24 -0.71	17.71 -0.37 -0.41	22.54 -0.36 -0.06	23.81 -0.28 -0.08	27.72 -0.32 0.00	30.40 -0.38 1.27	36.55 -0.33 3.18	33.35 -0.36 2.69	25.28 -0.19 5.91	32.46 0.31 6.34	38.93 0.30 0.65	33.41 0.86 6.34	55.29 1.14 10.50	42.06 0.67 0.00	31.73 0.21 1.83	34.03 0.09 0.00	33.33 0.11 0.00	28.00 -0.05 0.55	28.51 -0.22 0.00
CORNELL____ 23752	20.76 0.48 -1.97	25.32 0.57 -0.05	25.12 0.49 -0.32	24.09 0.46 -0.04	26.16 0.50 -0.28	14.70 0.22 -3.36	19.98 0.34 -1.98	23.73 0.60 -0.29	25.17 0.77 -0.39	28.96 0.92 0.00	33.09 1.04 0.00	43.47 1.47 -1.93	38.23 1.18 -0.65	32.41 0.96 -0.07	41.05 1.32 -1.24	42.72 1.34 2.08	40.49 1.38 -0.22	70.12 2.61 -2.86	42.97 1.58 0.00	34.78 1.42 0.00	35.45 1.51 0.00	34.60 1.37 0.00	29.69 1.09 0.00	29.77 1.02 -0.03

COXSACKIE___GT 23611	29.23 1.44 -9.48	26.80 1.87 -0.23	28.24 1.80 -2.13	25.53 1.69 -0.26	28.55 1.82 -1.35	28.23 0.81 -16.30	28.56 1.29 -9.61	25.95 1.70 -1.42	27.83 1.93 -1.90	30.33 2.29 0.00	34.82 2.77 0.00	44.20 3.46 -0.67	39.63 3.23 0.00	34.23 2.85 0.00	41.81 3.32 0.00	42.69 3.40 0.00	42.15 3.26 0.00	69.96 5.31 0.00	44.76 3.37 0.00	36.13 2.78 0.00	36.82 2.89 0.00	36.07 2.85 0.00	31.07 2.47 0.00	31.15 2.43 0.00
CPV_VALLEY___CC1 323721	27.17 1.28 -7.58	26.52 1.63 -0.19	27.18 1.53 -1.35	25.23 1.48 -0.16	28.00 1.54 -1.08	24.81 0.71 -12.99	26.44 1.14 -7.64	25.58 1.61 -1.13	27.31 1.79 -1.52	30.15 2.11 0.00	34.63 2.58 0.00	43.83 3.25 -0.52	39.36 2.97 0.00	33.97 2.58 0.00	41.51 3.02 0.00	42.27 2.98 0.00	41.81 2.92 0.00	69.28 4.63 0.00	44.20 2.81 0.00	35.66 2.31 0.00	36.37 2.43 0.00	35.65 2.43 0.00	30.73 2.14 0.00	30.86 2.14 0.00
CPV_VALLEY___CC2 323722	27.17 1.28 -7.58	26.52 1.63 -0.19	27.18 1.53 -1.35	25.23 1.48 -0.16	28.00 1.54 -1.08	24.81 0.71 -12.99	26.44 1.14 -7.64	25.58 1.61 -1.13	27.31 1.79 -1.52	30.15 2.11 0.00	34.63 2.58 0.00	43.83 3.25 -0.52	39.36 2.97 0.00	33.97 2.58 0.00	41.51 3.02 0.00	42.27 2.98 0.00	41.81 2.92 0.00	69.28 4.63 0.00	44.20 2.81 0.00	35.66 2.31 0.00	36.37 2.43 0.00	35.65 2.43 0.00	30.73 2.14 0.00	30.86 2.14 0.00
CRESCENT___HYD 24018	31.32 1.40 -11.61	26.83 1.84 -0.28	30.83 1.84 -4.67	25.88 1.73 -0.56	28.91 1.86 -1.67	32.19 0.82 -20.25	30.93 1.27 -12.00	26.14 1.58 -1.73	28.10 1.79 -2.32	30.13 2.09 0.00	34.51 2.46 0.00	44.47 3.06 -1.34	39.07 2.69 0.00	33.63 2.25 0.00	41.11 2.61 0.00	41.98 2.69 0.00	41.50 2.61 0.00	68.98 4.33 0.00	44.15 2.76 0.00	35.90 2.19 -0.35	36.21 2.27 0.00	35.52 2.30 0.00	30.74 2.04 -0.10	30.73 2.01 0.00
CRICKET___VALLEY_CC1 323756	28.95 1.48 -9.17	26.87 1.94 -0.22	27.92 1.86 -1.76	25.59 1.79 -0.21	28.56 1.87 -1.30	27.69 0.86 -15.71	28.29 1.37 -9.25	26.07 1.87 -1.37	27.86 2.03 -1.83	30.39 2.34 0.00	34.84 2.78 0.00	44.07 3.42 -0.58	39.54 3.15 0.00	34.16 2.78 0.00	41.67 3.19 0.00	42.46 3.17 0.00	42.01 3.12 0.00	69.56 4.90 0.00	44.36 2.97 0.00	35.81 2.46 0.00	36.50 2.56 0.00	35.80 2.58 0.00	30.90 2.30 0.00	31.01 2.28 0.00
CRICKET___VALLEY_CC2 323757	28.95 1.48 -9.17	26.87 1.94 -0.22	27.92 1.86 -1.76	25.59 1.79 -0.21	28.56 1.87 -1.30	27.69 0.86 -15.71	28.29 1.37 -9.25	26.07 1.87 -1.37	27.86 2.03 -1.83	30.39 2.34 0.00	34.84 2.78 0.00	44.07 3.42 -0.58	39.54 3.15 0.00	34.16 2.78 0.00	41.67 3.19 0.00	42.46 3.17 0.00	42.01 3.12 0.00	69.56 4.90 0.00	44.36 2.97 0.00	35.81 2.46 0.00	36.50 2.56 0.00	35.80 2.58 0.00	30.90 2.30 0.00	31.01 2.28 0.00
CRICKET___VALLEY_CC3 323758	28.95 1.48 -9.17	26.87 1.94 -0.22	27.92 1.86 -1.76	25.59 1.79 -0.21	28.56 1.87 -1.30	27.69 0.86 -15.71	28.29 1.37 -9.25	26.07 1.87 -1.37	27.86 2.03 -1.83	30.39 2.34 0.00	34.84 2.78 0.00	44.07 3.42 -0.58	39.54 3.15 0.00	34.16 2.78 0.00	41.67 3.19 0.00	42.46 3.17 0.00	42.01 3.12 0.00	69.56 4.90 0.00	44.36 2.97 0.00	35.81 2.46 0.00	36.50 2.56 0.00	35.80 2.58 0.00	30.90 2.30 0.00	31.01 2.28 0.00
CRUCIBLE_METL_DRP 24180	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
DAHOWA___HYDRO 323763	32.16 1.91 -11.94	27.49 2.50 -0.29	31.75 2.48 -4.96	26.54 2.36 -0.60	29.62 2.53 -1.70	32.85 1.08 -20.66	31.55 1.64 -12.25	26.69 2.10 -1.76	28.72 2.36 -2.36	30.84 2.80 0.00	35.44 3.20 -0.19	46.05 4.06 -1.92	40.33 3.55 -0.40	35.13 2.88 -0.87	42.82 3.40 -0.93	42.87 3.48 -0.10	43.33 3.50 -0.93	72.07 5.71 -1.71	45.23 3.84 0.00	36.81 3.07 -0.39	37.13 3.20 0.00	36.39 3.16 0.00	31.52 2.81 -0.11	31.44 2.72 0.00
DANC___LFGE 323619	18.16 -0.18 -0.04	24.43 -0.29 -0.01	24.01 -0.30 0.00	23.23 -0.35 0.00	25.05 -0.40 -0.07	11.80 -0.20 -0.89	17.86 -0.33 -0.52	22.62 -0.29 -0.08	23.89 -0.21 -0.10	27.80 -0.24 0.00	30.88 -0.31 0.86	37.64 -0.28 2.14	34.28 -0.30 1.81	27.22 -0.18 3.98	34.37 0.15 4.27	39.00 0.15 0.44	35.13 0.51 4.27	58.96 0.72 6.41	41.78 0.39 0.00	32.25 0.14 1.23	33.99 0.06 0.00	33.26 0.04 0.00	28.17 -0.06 0.37	28.54 -0.18 0.00
DANSKAMMER___1 23586	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00
DANSKAMMER___2 23589	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00
DANSKAMMER___3 23590	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00
DANSKAMMER___4 23591	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00
DANSKAMMER___DIESEL 23592	28.90 1.78 -8.81	27.21 2.29 -0.22	28.11 2.16 -1.65	25.87 2.08 -0.20	28.82 2.19 -1.25	27.20 1.00 -15.09	28.15 1.61 -8.88	26.40 2.25 -1.32	28.25 2.49 -1.76	30.98 2.94 0.00	35.63 3.58 0.00	45.16 4.52 -0.57	40.62 4.23 0.00	35.11 3.73 0.00	42.89 4.40 0.00	43.67 4.38 0.00	43.19 4.30 0.00	71.55 6.89 0.00	45.63 4.24 0.00	36.81 3.46 0.00	37.53 3.60 0.00	36.77 3.55 0.00	31.66 3.06 0.00	31.75 3.03 0.00

DASHVILLE___HYD 23610	28.59 1.39 -8.88	26.70 1.78 -0.22	27.71 1.68 -1.72	25.42 1.62 -0.21	28.36 1.72 -1.26	27.13 0.78 -15.23	27.89 1.26 -8.97	25.95 1.79 -1.33	27.76 1.98 -1.78	30.38 2.34 0.00	34.89 2.84 0.00	44.21 3.56 -0.59	39.65 3.26 0.00	34.24 2.86 0.00	41.77 3.28 0.00	42.54 3.25 0.00	42.06 3.17 0.00	69.67 5.02 0.00	44.45 3.06 0.00	35.87 2.52 0.00	36.58 2.64 0.00	35.85 2.63 0.00	30.93 2.33 0.00	31.08 2.36 0.00
DELAWARE___LFGE 323621	22.85 0.82 -3.72	25.84 1.05 -0.09	26.43 1.02 -1.11	24.67 0.95 -0.13	26.95 1.03 -0.53	17.99 0.45 -6.42	22.18 0.72 -3.79	24.45 1.06 -0.55	25.96 1.21 -0.74	29.49 1.45 0.00	33.78 1.73 0.00	43.78 2.21 -1.51	38.75 1.97 -0.39	33.12 1.69 -0.04	41.28 2.05 -0.74	42.57 2.04 -1.23	41.04 2.02 -0.13	69.55 3.35 -1.55	43.43 2.04 0.00	35.07 1.72 0.00	35.73 1.80 0.00	34.97 1.75 0.00	30.08 1.49 0.00	30.21 1.47 -0.02
DOGLEVILLE___HYD 23807	19.36 0.91 -0.14	25.78 1.08 0.00	24.69 1.06 0.68	24.44 0.94 0.08	26.40 1.03 0.01	11.45 0.45 0.11	18.29 0.72 0.09	23.79 0.96 0.00	25.15 1.15 0.00	29.21 1.18 0.00	33.79 1.47 -0.26	42.57 2.10 -0.41	38.84 1.90 -0.55	34.17 1.57 -1.21	41.44 1.65 -1.30	41.05 1.63 -0.13	41.78 1.59 -1.30	69.94 2.90 -2.39	43.07 1.68 0.00	34.82 1.12 -0.35	35.33 1.39 0.00	34.65 1.43 0.00	29.91 1.21 -0.10	29.84 1.12 0.00
DUNKIRK___1 23563	19.46 -0.39 -1.54	24.08 -0.66 -0.04	23.72 -0.83 -0.23	22.99 -0.63 -0.03	24.88 -0.72 -0.22	13.46 -0.28 -2.63	18.64 -0.57 -1.55	22.70 -0.36 -0.23	24.12 -0.18 -0.31	27.94 -0.10 0.00	32.05 -0.02 -0.01	98.99 0.66 -58.26	58.93 0.50 -22.04	34.49 0.17 -2.94	85.35 0.74 -46.12	107.26 0.50 -67.47	48.42 0.19 -9.33	133.98 1.23 -68.10	41.77 0.36 -0.01	33.94 0.59 0.00	34.52 0.58 0.00	33.38 0.15 0.00	28.38 -0.22 0.00	29.40 -0.46 -1.13
DUNKIRK___2 23564	19.46 -0.39 -1.54	24.08 -0.66 -0.04	23.72 -0.83 -0.23	22.99 -0.63 -0.03	24.88 -0.72 -0.22	13.46 -0.28 -2.63	18.64 -0.57 -1.55	22.70 -0.36 -0.23	24.12 -0.18 -0.31	27.94 -0.10 0.00	32.05 -0.02 -0.01	98.99 0.66 -58.26	58.93 0.50 -22.04	34.49 0.17 -2.94	85.35 0.74 -46.12	107.26 0.50 -67.47	48.42 0.19 -9.33	133.98 1.23 -68.10	41.77 0.36 -0.01	33.94 0.59 0.00	34.52 0.58 0.00	33.38 0.15 0.00	28.38 -0.22 0.00	29.40 -0.46 -1.13
DUNKIRK___3 23565	19.44 -0.40 -1.53	24.06 -0.67 -0.04	23.73 -0.81 -0.23	22.99 -0.62 -0.03	24.89 -0.71 -0.22	13.44 -0.29 -2.62	18.62 -0.59 -1.54	22.66 -0.41 -0.23	24.08 -0.23 -0.31	27.88 -0.16 0.00	31.95 -0.12 -0.01	96.86 0.49 -56.30	58.01 0.30 -21.31	34.26 0.02 -2.85	83.72 0.57 -44.66	104.80 0.33 -65.19	47.99 0.08 -9.02	131.24 0.95 -65.64	41.62 0.21 -0.01	33.81 0.46 0.00	34.39 0.45 0.00	33.26 0.03 0.00	28.31 -0.29 0.00	29.29 -0.53 -1.10
DUNKIRK___4 23566	19.44 -0.40 -1.53	24.06 -0.67 -0.04	23.73 -0.81 -0.23	22.99 -0.62 -0.03	24.89 -0.71 -0.22	13.44 -0.29 -2.62	18.62 -0.59 -1.54	22.66 -0.41 -0.23	24.08 -0.23 -0.31	27.88 -0.16 0.00	31.95 -0.12 -0.01	96.86 0.49 -56.30	58.01 0.30 -21.31	34.26 0.02 -2.85	83.72 0.57 -44.66	104.80 0.33 -65.19	47.99 0.08 -9.02	131.24 0.95 -65.64	41.62 0.21 -0.01	33.81 0.46 0.00	34.39 0.45 0.00	33.26 0.03 0.00	28.31 -0.29 0.00	29.29 -0.53 -1.10
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.82 1.81 -8.70	27.25 2.33 -0.21	28.05 2.17 -1.56	25.90 2.13 -0.19	28.84 2.22 -1.24	27.05 1.02 -14.91	28.07 1.63 -8.77	26.44 2.30 -1.30	28.27 2.53 -1.74	31.03 2.99 0.00	35.69 3.64 0.00	45.18 4.56 -0.55	40.61 4.22 0.00	35.13 3.74 0.00	42.86 4.36 0.00	43.59 4.30 0.00	43.11 4.22 0.00	71.30 6.64 0.00	45.46 4.07 0.00	36.69 3.34 0.00	37.44 3.50 0.00	36.72 3.50 0.00	31.68 3.08 0.00	31.80 3.08 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.41 1.59 -8.51	26.95 2.04 -0.21	27.79 1.91 -1.56	25.63 1.85 -0.19	28.54 1.95 -1.21	26.59 0.89 -14.58	27.67 1.42 -8.58	26.11 2.00 -1.27	27.93 2.23 -1.70	30.66 2.62 0.00	35.25 3.20 0.00	44.67 4.04 -0.56	40.12 3.73 0.00	34.64 3.26 0.00	42.31 3.82 0.00	43.08 3.79 0.00	42.61 3.72 0.00	70.58 5.92 0.00	45.02 3.63 0.00	36.33 2.98 0.00	37.06 3.12 0.00	36.32 3.09 0.00	31.29 2.69 0.00	31.41 2.69 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.89 1.87 -8.70	27.33 2.41 -0.21	28.11 2.24 -1.56	25.99 2.22 -0.19	28.89 2.27 -1.24	27.10 1.07 -14.91	28.14 1.71 -8.77	26.56 2.43 -1.30	28.36 2.62 -1.74	31.17 3.13 0.00	35.93 3.87 -0.01	45.42 4.80 -0.55	40.85 4.45 0.00	35.35 3.97 0.00	43.06 4.57 0.00	43.81 4.52 0.00	43.36 4.47 0.00	71.66 7.01 0.00	45.78 4.39 0.00	36.91 3.56 0.00	37.65 3.71 0.00	36.94 3.72 0.00	31.89 3.29 0.00	31.99 3.26 0.00
EAST HAMPTON___GT 23717	35.97 3.06 -14.59	28.75 3.84 -0.21	29.42 3.55 -1.56	27.25 3.48 -0.19	30.22 3.60 -1.24	27.69 1.66 -14.91	29.28 2.84 -8.77	27.98 3.84 -1.30	30.11 4.37 -1.75	44.11 5.36 -10.71	53.94 6.35 -15.54	136.58 6.66 -89.85	139.89 5.89 -97.61	96.67 6.04 -59.25	45.67 7.06 -0.12	46.27 6.98 0.00	45.88 7.00 0.00	75.74 11.08 0.00	48.59 7.20 0.00	39.11 5.76 0.00	39.84 5.90 0.00	39.50 6.02 -0.26	43.24 5.32 -9.33	37.39 5.32 -3.34
EAST RIVER___6 23660	28.83 1.82 -8.70	27.26 2.35 -0.21	28.05 2.18 -1.56	25.93 2.16 -0.19	28.86 2.25 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.78 3.72 0.00	45.24 4.62 -0.55	40.72 4.33 0.00	35.30 3.93 0.00	43.05 4.56 0.00	43.74 4.45 0.00	43.28 4.39 0.00	71.47 6.82 0.00	45.57 4.18 0.00	36.81 3.46 0.00	37.58 3.64 0.00	36.87 3.64 0.00	31.83 3.23 0.00	31.94 3.22 0.00
EAST RIVER___7 23524	28.83 1.82 -8.70	27.26 2.35 -0.21	28.05 2.18 -1.56	25.93 2.16 -0.19	28.86 2.25 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.78 3.72 0.00	45.24 4.62 -0.55	40.72 4.33 0.00	35.30 3.93 0.00	43.05 4.56 0.00	43.74 4.45 0.00	43.28 4.39 0.00	71.47 6.82 0.00	45.57 4.18 0.00	36.81 3.46 0.00	37.58 3.64 0.00	36.87 3.64 0.00	31.83 3.23 0.00	31.94 3.22 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.76 1.76 -8.69	27.18 2.26 -0.21	27.99 2.12 -1.56	25.84 2.07 -0.19	28.77 2.15 -1.23	26.98 0.99 -14.87	28.01 1.59 -8.75	26.37 2.24 -1.30	28.20 2.46 -1.74	30.94 2.90 0.00	35.59 3.53 0.00	45.06 4.44 -0.55	40.48 4.09 0.00	34.99 3.61 0.00	42.70 4.21 0.00	43.44 4.15 0.00	42.96 4.07 0.00	71.08 6.43 0.00	45.33 3.93 0.00	36.57 3.22 0.00	37.32 3.39 0.00	36.61 3.39 0.00	31.57 2.97 0.00	31.69 2.97 0.00
EAST_HAMPTON___DIESEL 23722	35.97 3.07 -14.59	28.76 3.85 -0.21	29.43 3.55 -1.56	27.26 3.49 -0.19	30.22 3.60 -1.24	27.69 1.67 -14.91	29.28 2.85 -8.77	27.98 3.85 -1.30	30.12 4.38 -1.75	44.11 5.36 -10.71	53.95 6.36 -15.54	136.62 6.70 -89.85	139.91 5.91 -97.61	96.68 6.05 -59.25	45.68 7.07 -0.12	46.28 6.99 0.00	45.88 6.99 0.00	75.73 11.08 0.00	48.58 7.19 0.00	39.11 5.76 0.00	39.84 5.90 0.00	39.51 6.03 -0.26	43.24 5.32 -9.33	37.40 5.33 -3.34

EAST_RIVER___1 323558	28.87 1.86 -8.70	27.31 2.39 -0.21	28.09 2.22 -1.56	25.97 2.19 -0.19	28.92 2.30 -1.24	27.08 1.06 -14.91	28.13 1.69 -8.77	26.53 2.40 -1.30	28.37 2.63 -1.74	31.14 3.10 0.00	35.84 3.79 0.00	45.35 4.73 -0.55	40.80 4.41 0.00	35.35 3.98 0.00	43.13 4.64 0.00	43.84 4.55 0.00	43.37 4.48 0.00	71.66 7.01 0.00	45.68 4.29 0.00	36.87 3.52 0.00	37.65 3.71 0.00	36.93 3.71 0.00	31.85 3.26 0.00	31.97 3.24 0.00
EAST_RIVER___2 323559	28.83 1.82 -8.70	27.26 2.35 -0.21	28.05 2.18 -1.56	25.93 2.16 -0.19	28.86 2.25 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.78 3.72 0.00	45.24 4.62 -0.55	40.72 4.33 0.00	35.30 3.93 0.00	43.05 4.56 0.00	43.74 4.45 0.00	43.28 4.39 0.00	71.47 6.82 0.00	45.57 4.18 0.00	36.81 3.46 0.00	37.58 3.64 0.00	36.87 3.64 0.00	31.83 3.23 0.00	31.94 3.22 0.00
EAST___DELAWARE_HYD 23607	27.54 1.38 -7.85	26.64 1.75 -0.19	27.40 1.64 -1.46	25.43 1.66 -0.18	28.41 1.91 -1.12	25.34 0.78 -13.44	26.81 1.24 -7.91	25.79 1.78 -1.17	27.58 2.01 -1.57	30.39 2.35 0.00	34.93 2.88 0.00	44.29 3.68 -0.54	39.65 3.26 0.00	33.99 2.61 0.00	41.29 2.80 0.00	42.06 2.77 0.00	41.64 2.75 0.00	69.10 4.45 0.00	44.17 2.78 0.00	35.68 2.33 0.00	36.39 2.46 0.00	35.66 2.44 0.00	30.71 2.12 0.00	30.80 2.08 0.00
ELEC_TRO_TEK 24086	34.99 2.09 -14.59	27.57 2.66 -0.21	28.30 2.43 -1.56	26.14 2.37 -0.19	29.08 2.47 -1.24	27.16 1.14 -14.91	28.29 1.85 -8.77	26.75 2.61 -1.30	28.63 2.89 -1.75	42.15 3.40 -10.71	51.62 4.03 -15.54	134.93 5.01 -89.85	138.52 4.53 -97.61	94.68 4.05 -59.25	43.07 4.46 -0.12	43.72 4.43 0.00	43.27 4.38 0.00	71.25 6.60 0.00	45.59 4.20 0.00	36.78 3.43 0.00	37.57 3.64 0.00	36.98 3.76 0.00	32.00 3.40 0.00	35.52 3.45 -3.34
ELLENBURG_WT_PWR 323604	13.28 -0.93 4.10	23.46 -1.24 0.00	22.86 -1.23 0.23	22.46 -1.10 0.03	24.42 -0.96 0.00	10.67 -0.44 0.04	17.04 -0.60 0.03	21.98 -0.86 0.00	22.81 -1.19 0.00	26.63 -1.41 0.00	23.20 -1.65 7.21	19.66 -2.32 18.09	18.92 -2.27 15.20	-4.01 -1.92 33.46	0.39 -2.22 35.88	33.21 -2.38 3.69	0.80 -2.21 35.88	-4.12 -2.98 65.79	40.06 -1.33 0.00	21.40 -1.61 10.34	32.13 -1.81 0.00	31.19 -2.03 0.00	23.43 -2.08 3.08	26.45 -2.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.08 -0.68 -1.46	23.70 -1.04 -0.04	23.40 -1.13 -0.22	22.69 -0.92 -0.03	24.55 -1.04 -0.21	13.16 -0.44 -2.49	18.26 -0.87 -1.46	22.29 -0.76 -0.22	23.67 -0.62 -0.29	27.43 -0.61 0.00	31.29 -0.77 -0.01	100.66 -0.37 -60.97	59.04 -0.49 -23.14	33.86 -0.64 -3.13	87.05 -0.25 -48.82	109.39 -0.47 -70.57	48.09 -0.60 -9.81	134.73 -0.29 -70.37	41.02 -0.39 -0.01	33.37 0.02 0.00	33.86 -0.07 0.00	32.76 -0.46 0.00	27.89 -0.71 0.00	28.85 -1.08 -1.20
EMPIRE_CC_1 323656	30.12 0.95 -10.85	26.24 1.28 -0.27	29.03 1.27 -3.45	25.18 1.18 -0.42	28.23 1.30 -1.55	30.48 0.57 -18.80	29.66 0.89 -11.11	25.57 1.11 -1.62	27.42 1.25 -2.17	29.47 1.43 0.00	33.79 1.73 0.00	42.91 2.08 -0.76	38.25 1.86 0.00	32.99 1.60 0.00	40.21 1.72 0.00	41.07 1.78 0.00	40.55 1.66 0.00	67.30 2.65 0.00	43.01 1.62 0.00	34.71 1.36 0.00	35.35 1.42 0.00	34.73 1.51 0.00	29.99 1.40 0.00	30.12 1.40 0.00
EMPIRE_CC_2 323658	30.12 0.95 -10.85	26.24 1.28 -0.27	29.03 1.27 -3.45	25.18 1.18 -0.42	28.23 1.30 -1.55	30.48 0.57 -18.80	29.66 0.89 -11.11	25.57 1.11 -1.62	27.42 1.25 -2.17	29.47 1.43 0.00	33.79 1.73 0.00	42.91 2.08 -0.76	38.25 1.86 0.00	32.99 1.60 0.00	40.21 1.72 0.00	41.07 1.78 0.00	40.55 1.66 0.00	67.30 2.65 0.00	43.01 1.62 0.00	34.71 1.36 0.00	35.35 1.42 0.00	34.73 1.51 0.00	29.99 1.40 0.00	30.12 1.40 0.00
ERIE_WT_PWR 323693	19.32 -0.49 -1.50	23.94 -0.80 -0.04	23.64 -0.90 -0.23	22.90 -0.71 -0.03	24.78 -0.81 -0.21	13.32 -0.34 -2.55	18.46 -0.71 -1.50	22.50 -0.56 -0.22	23.93 -0.37 -0.30	27.73 -0.31 0.00	31.66 -0.41 -0.02	108.07 0.11 -67.90	61.99 -0.07 -25.67	34.52 -0.28 -3.41	92.20 0.22 -53.48	117.99 0.01 -78.69	49.59 -0.14 -10.84	144.94 0.50 -79.79	41.49 0.09 -0.01	33.75 0.40 0.00	34.27 0.33 0.00	33.14 -0.08 -0.01	28.21 -0.39 -0.01	29.29 -0.75 -1.31
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.73 0.46 -1.96	25.29 0.54 -0.05	25.09 0.47 -0.32	24.06 0.44 -0.04	26.14 0.48 -0.28	14.67 0.21 -3.35	19.95 0.32 -1.97	23.70 0.57 -0.29	25.14 0.75 -0.39	28.93 0.89 0.00	33.06 1.00 0.00	43.21 1.41 -1.73	38.11 1.14 -0.58	32.37 0.92 -0.07	40.83 1.24 -1.10	42.42 1.28 -1.85	40.42 1.33 -0.20	69.80 2.50 -2.64	42.90 1.51 0.00	34.71 1.35 0.00	35.38 1.44 0.00	34.53 1.31 0.00	29.64 1.04 0.00	29.72 0.97 -0.03
E_CANADA_CAP_HY 24051	33.56 1.15 -14.09	26.58 1.53 -0.35	29.98 1.50 -4.16	25.52 1.43 -0.50	28.87 1.47 -2.02	36.12 0.64 -24.37	33.16 1.11 -14.39	26.45 1.51 -2.11	28.47 1.65 -2.82	30.08 2.04 0.00	34.24 2.19 0.00	44.14 2.80 -1.27	39.01 2.62 0.00	33.61 2.23 0.00	41.41 2.92 0.00	42.30 3.02 0.00	41.91 3.03 0.00	69.85 5.20 0.00	44.83 3.44 0.00	36.69 3.01 -0.33	37.01 3.07 0.00	36.14 2.92 0.00	31.08 2.38 -0.10	31.02 2.30 0.00
E_CANADA_MHWK_HY 24050	19.36 0.91 -0.14	25.78 1.08 0.00	24.69 1.06 0.68	24.44 0.94 0.08	26.40 1.03 0.01	11.45 0.45 0.11	18.29 0.72 0.09	23.79 0.96 0.00	25.15 1.15 0.00	29.21 1.18 0.00	33.79 1.47 -0.26	42.57 2.10 -0.41	38.84 1.90 -0.55	34.17 1.57 -1.21	41.44 1.65 -1.30	41.05 1.63 -0.13	41.78 1.59 -1.30	69.94 2.90 -2.39	43.07 1.68 0.00	34.82 1.12 -0.35	35.33 1.39 0.00	34.65 1.43 0.00	29.91 1.21 -0.10	29.84 1.12 0.00
E_FISHKILL___LBMP 23776	28.79 1.60 -8.88	26.99 2.07 -0.22	27.85 1.95 -1.59	25.67 1.89 -0.19	28.62 1.97 -1.26	27.24 0.91 -15.21	28.07 1.45 -8.95	26.19 2.02 -1.33	27.99 2.22 -1.78	30.65 2.61 0.00	35.21 3.16 0.00	44.57 3.94 -0.56	40.02 3.63 0.00	34.58 3.20 0.00	42.19 3.70 0.00	42.96 3.67 0.00	42.49 3.60 0.00	70.32 5.67 0.00	44.85 3.46 0.00	36.20 2.85 0.00	36.92 2.98 0.00	36.21 2.98 0.00	31.23 2.63 0.00	31.36 2.64 0.00
FAR ROCKAWAY___4 23548	35.30 2.40 -14.59	27.96 3.05 -0.21	28.65 2.78 -1.56	26.49 2.72 -0.19	29.46 2.84 -1.24	27.32 1.30 -14.91	28.54 2.11 -8.77	27.10 2.96 -1.30	29.03 3.29 -1.75	42.64 3.89 -10.71	52.23 4.64 -15.54	135.69 5.77 -89.85	139.26 5.26 -97.61	95.37 4.74 -59.25	43.65 5.04 -0.12	44.24 4.96 0.00	43.79 4.90 0.00	72.18 7.53 0.00	46.13 4.74 0.00	37.21 3.86 0.00	38.18 4.24 0.00	37.69 4.47 0.00	32.56 3.96 0.00	36.08 4.01 -3.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	25.99 2.22 -0.19	28.94 2.32 -1.24	27.10 1.07 -14.91	28.15 1.72 -8.77	26.56 2.43 -1.30	28.41 2.67 -1.74	31.19 3.15 0.00	35.90 3.85 0.00	45.43 4.81 -0.55	40.88 4.48 0.00	35.42 4.04 0.00	43.20 4.71 0.00	43.90 4.62 0.00	43.43 4.54 0.00	71.79 7.14 0.00	45.76 4.37 0.00	36.93 3.58 0.00	37.70 3.77 0.00	36.98 3.76 0.00	31.90 3.30 0.00	32.01 3.29 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	25.99 2.22 -0.19	28.94 2.32 -1.24	27.09 1.07 -14.91	28.15 1.71 -8.77	26.56 2.42 -1.30	28.39 2.65 -1.74	31.18 3.14 0.00	35.89 3.83 0.00	45.40 4.78 -0.55	40.86 4.47 0.00	35.40 4.02 0.00	43.19 4.70 0.00	43.90 4.61 0.00	43.43 4.54 0.00	71.77 7.11 0.00	45.76 4.36 0.00	36.93 3.58 0.00	37.70 3.77 0.00	36.98 3.76 0.00	31.90 3.30 0.00	32.01 3.29 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.87 1.86 -8.70	27.31 2.39 -0.21	28.09 2.22 -1.56	25.97 2.19 -0.19	28.91 2.29 -1.24	27.08 1.06 -14.91	28.13 1.69 -8.77	26.53 2.40 -1.30	28.37 2.63 -1.74	31.14 3.10 0.00	35.84 3.79 0.00	45.35 4.73 -0.55	40.81 4.42 0.00	35.35 3.98 0.00	43.13 4.64 0.00	43.83 4.54 0.00	43.36 4.48 0.00	71.66 7.01 0.00	45.68 4.29 0.00	36.87 3.52 0.00	37.64 3.71 0.00	36.93 3.71 0.00	31.85 3.26 0.00	31.96 3.24 0.00
FARRAGUT___LBMP 323566	28.85 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.18 -0.19	28.89 2.27 -1.24	27.08 1.06 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.61 -1.74	31.12 3.08 0.00	35.81 3.76 0.00	45.31 4.69 -0.55	40.77 4.38 0.00	35.32 3.94 0.00	43.09 4.60 0.00	43.80 4.51 0.00	43.33 4.44 0.00	71.60 6.95 0.00	45.64 4.25 0.00	36.84 3.49 0.00	37.62 3.68 0.00	36.90 3.68 0.00	31.83 3.23 0.00	31.94 3.22 0.00
FENNER___WINDPWR 24204	19.67 0.37 -1.00	25.13 0.41 -0.03	24.64 0.34 0.00	23.90 0.31 0.00	25.87 0.35 -0.14	12.94 0.14 -1.68	18.87 0.22 -0.98	23.38 0.39 -0.15	24.72 0.52 -0.20	28.68 0.64 0.00	32.83 0.77 0.00	41.13 1.07 0.00	37.31 0.91 0.00	32.16 0.78 0.00	39.57 1.08 0.00	40.40 1.11 0.00	40.00 1.11 0.00	67.28 2.07 -0.55	42.69 1.30 0.00	34.48 1.13 0.00	35.10 1.17 0.00	34.32 1.09 0.00	29.47 0.87 0.00	29.50 0.78 0.00
FIBERTEK___ENERGY 23856	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
FITZPATRICK____ 23598	18.49 -0.36 -0.54	24.19 -0.53 -0.01	23.76 -0.55 0.00	23.05 -0.53 0.00	24.86 -0.59 -0.08	11.76 -0.27 -0.92	17.74 -0.46 -0.54	22.38 -0.53 -0.08	23.61 -0.50 -0.11	27.46 -0.58 0.00	31.28 -0.77 0.00	39.12 -0.95 0.00	35.53 -0.86 0.00	30.63 -0.75 0.00	37.66 -0.83 0.00	38.45 -0.84 0.00	38.07 -0.82 0.00	56.39 -1.25 7.02	40.55 -0.84 0.00	32.72 -0.63 0.00	33.28 -0.66 0.00	32.53 -0.70 0.00	28.02 -0.57 0.00	28.14 -0.58 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.96 1.82 -8.83	27.27 2.35 -0.22	28.17 2.21 -1.65	25.92 2.14 -0.20	28.88 2.24 -1.26	27.27 1.02 -15.13	28.22 1.65 -8.90	26.45 2.30 -1.32	28.32 2.55 -1.77	31.05 3.01 0.00	35.71 3.66 0.00	45.28 4.64 -0.57	40.73 4.34 0.00	35.20 3.82 0.00	43.01 4.52 0.00	43.79 4.49 0.00	43.31 4.42 0.00	71.74 7.08 0.00	45.76 4.36 0.00	36.91 3.56 0.00	37.63 3.70 0.00	36.86 3.64 0.00	31.74 3.14 0.00	31.83 3.10 0.00
FORT ORANGE____ 23900	30.66 1.07 -11.28	26.39 1.41 -0.28	29.58 1.39 -3.88	25.36 1.31 -0.47	28.45 1.45 -1.62	31.33 0.63 -19.58	30.20 0.96 -11.58	25.62 1.10 -1.68	27.49 1.24 -2.25	29.47 1.43 0.00	33.79 1.74 0.00	43.25 2.13 -1.06	38.28 1.89 0.00	33.00 1.62 0.00	40.30 1.81 0.00	41.14 1.85 0.00	40.67 1.78 0.00	67.55 2.89 0.00	43.17 1.78 0.00	35.10 1.48 -0.27	35.47 1.53 0.00	34.81 1.59 0.00	30.11 1.44 -0.08	30.19 1.46 0.00
FORT_DRUM_COGEN 23780	17.90 0.03 0.44	24.71 0.00 -0.01	24.30 -0.01 0.00	23.47 -0.11 0.00	25.32 -0.12 -0.05	11.68 -0.08 -0.64	17.93 -0.11 -0.37	22.88 -0.01 -0.06	24.18 0.10 -0.07	28.15 0.11 0.00	30.74 0.12 1.44	36.80 0.32 3.59	33.56 0.20 3.03	24.99 0.28 6.67	32.14 0.81 7.16	39.36 0.81 0.74	32.98 1.25 7.16	54.45 1.90 12.10	42.62 1.22 0.00	32.01 0.72 2.07	34.58 0.64 0.00	33.89 0.66 0.00	28.38 0.41 0.62	28.95 0.23 0.00
FPL_FAR_ROCK_GT1 24212	35.30 2.40 -14.59	27.96 3.05 -0.21	28.65 2.78 -1.56	26.49 2.72 -0.19	29.46 2.84 -1.24	27.32 1.30 -14.91	28.54 2.11 -8.77	27.10 2.96 -1.30	29.03 3.29 -1.75	42.64 3.89 -10.71	52.23 4.64 -15.54	135.69 5.77 -89.85	139.26 5.26 -97.61	95.37 4.74 -59.25	43.65 5.04 -0.12	44.24 4.96 0.00	43.79 4.90 0.00	72.18 7.53 0.00	46.13 4.74 0.00	37.21 3.86 0.00	38.18 4.24 0.00	37.69 4.47 0.00	32.56 3.96 0.00	36.08 4.01 -3.34
FPL_FAR_ROCK_GT2 23815	35.30 2.40 -14.59	27.96 3.05 -0.21	28.65 2.78 -1.56	26.49 2.72 -0.19	29.46 2.84 -1.24	27.32 1.30 -14.91	28.54 2.11 -8.77	27.10 2.96 -1.30	29.03 3.29 -1.75	42.64 3.89 -10.71	52.23 4.64 -15.54	135.69 5.77 -89.85	139.26 5.26 -97.61	95.37 4.74 -59.25	43.65 5.04 -0.12	44.24 4.96 0.00	43.79 4.90 0.00	72.18 7.53 0.00	46.13 4.74 0.00	37.21 3.86 0.00	38.18 4.24 0.00	37.69 4.47 0.00	32.56 3.96 0.00	36.08 4.01 -3.34
FRANKLIN_FALL_HYD 24054	13.77 -0.71 3.83	23.77 -0.93 0.00	23.19 -0.88 0.23	22.72 -0.83 0.03	24.71 -0.67 0.00	10.80 -0.28 0.04	17.24 -0.39 0.03	22.26 -0.57 0.00	23.18 -0.82 0.00	27.10 -0.94 0.00	24.26 -1.06 6.73	21.70 -1.48 16.89	20.77 -1.43 14.19	-1.08 -1.22 31.23	3.60 -1.40 33.49	34.38 -1.46 3.45	4.00 -1.40 33.49	1.30 -1.94 61.41	40.68 -0.71 0.00	22.61 -1.09 9.66	32.72 -1.21 0.00	31.94 -1.28 0.00	24.33 -1.38 2.88	27.21 -1.52 0.00
FREEPORT_EQUS_GT1 23764	35.25 2.34 -14.59	27.88 2.97 -0.21	28.59 2.71 -1.56	26.42 2.64 -0.19	29.36 2.75 -1.24	27.29 1.26 -14.91	28.50 2.06 -8.77	27.03 2.89 -1.30	28.96 3.21 -1.75	42.56 3.81 -10.71	52.08 4.48 -15.54	135.21 5.30 -89.85	138.86 4.86 -97.61	94.92 4.29 -59.25	43.42 4.81 -0.12	44.12 4.83 0.00	43.69 4.80 0.00	71.73 7.08 0.00	45.98 4.59 0.00	37.12 3.77 0.00	37.92 3.99 0.00	37.50 4.22 -0.06	34.75 3.84 -2.32	35.96 3.89 -3.34
FREEPORT___CT2 23818	35.25 2.34 -14.59	27.88 2.97 -0.21	28.59 2.71 -1.56	26.42 2.64 -0.19	29.36 2.75 -1.24	27.29 1.26 -14.91	28.50 2.06 -8.77	27.03 2.89 -1.30	28.96 3.21 -1.75	42.56 3.81 -10.71	52.08 4.48 -15.54	135.21 5.30 -89.85	138.86 4.86 -97.61	94.92 4.29 -59.25	43.42 4.81 -0.12	44.12 4.83 0.00	43.69 4.80 0.00	71.73 7.08 0.00	45.98 4.59 0.00	37.12 3.77 0.00	37.92 3.99 0.00	37.50 4.22 -0.06	34.75 3.84 -2.32	35.96 3.89 -3.34
FULTON COGEN____ 23766	18.92 -0.09 -0.70	24.54 -0.18 -0.02	24.08 -0.23 0.00	23.36 -0.22 0.00	25.22 -0.26 -0.10	12.18 -0.12 -1.19	18.13 -0.23 -0.69	22.73 -0.20 -0.10	24.02 -0.12 -0.14	27.91 -0.13 0.00	31.83 -0.22 0.00	39.81 -0.26 0.00	36.14 -0.25 0.00	31.19 -0.19 0.00	38.37 -0.12 0.00	39.19 -0.10 0.00	38.81 -0.08 0.00	67.03 0.08 -2.29	41.37 -0.02 0.00	33.41 0.06 0.00	33.94 0.01 0.00	33.16 -0.06 0.00	28.55 -0.05 0.00	28.63 -0.10 0.00

FULTON___LFGE 323630	34.16 2.46 -13.39	28.31 3.28 -0.33	31.99 3.17 -4.51	27.15 3.02 -0.54	30.51 3.21 -1.92	35.72 1.38 -23.23	33.71 2.31 -13.74	27.84 3.01 -2.00	29.91 3.24 -2.67	31.88 3.84 0.00	36.21 4.16 0.00	46.70 5.27 -1.36	41.31 4.92 0.00	35.59 4.21 0.00	43.80 5.31 0.00	44.61 5.32 0.00	44.18 5.29 0.00	74.22 9.57 0.00	47.84 6.45 0.00	39.09 5.38 -0.35	39.55 5.61 0.00	38.69 5.47 0.00	33.20 4.49 -0.11	32.97 4.25 0.00
G.F.CEMENT___DRP 24184	32.42 2.13 -11.99	27.76 2.77 -0.29	32.09 2.77 -5.01	26.82 2.63 -0.60	29.91 2.82 -1.71	33.04 1.18 -20.74	31.72 1.76 -12.30	26.86 2.26 -1.77	28.90 2.54 -2.37	31.10 3.06 0.00	35.70 3.46 -0.19	46.41 4.39 -1.95	40.57 3.77 -0.40	35.25 2.99 -0.88	42.95 3.52 -0.95	43.00 3.62 -0.10	43.53 3.69 -0.95	72.29 5.90 -1.74	45.50 4.11 0.00	37.05 3.31 -0.39	37.39 3.46 0.00	36.61 3.38 0.00	31.76 3.05 -0.12	31.65 2.93 0.00
GARDENVILLE___LBMP 24039	19.21 -0.58 -1.49	23.82 -0.92 -0.04	23.52 -1.02 -0.23	22.79 -0.83 -0.03	24.66 -0.93 -0.21	13.26 -0.39 -2.54	18.38 -0.78 -1.49	22.40 -0.66 -0.22	23.80 -0.50 -0.30	27.58 -0.46 0.00	31.49 -0.57 -0.01	98.22 -0.10 -58.25	58.20 -0.26 -22.06	33.90 -0.44 -2.96	84.80 0.00 -46.30	106.53 -0.21 -67.45	47.87 -0.36 -9.34	132.54 0.12 -67.77	41.25 -0.15 -0.01	33.56 0.20 0.00	34.07 0.13 0.00	32.95 -0.28 0.00	28.05 -0.55 0.00	28.97 -0.90 -1.14
GENERAL___MILLS 23808	19.30 -0.50 -1.50	23.93 -0.81 -0.04	23.63 -0.91 -0.23	22.89 -0.72 -0.03	24.77 -0.82 -0.21	13.32 -0.34 -2.55	18.45 -0.71 -1.50	22.49 -0.56 -0.22	23.91 -0.39 -0.30	27.71 -0.32 0.00	31.66 -0.42 -0.02	108.05 0.08 -67.90	61.97 -0.09 -25.67	34.50 -0.30 -3.41	92.18 0.21 -53.48	117.97 0.00 -78.69	49.58 -0.15 -10.84	144.93 0.48 -79.79	41.47 0.06 -0.01	33.73 0.38 0.00	34.24 0.31 0.00	33.13 -0.10 -0.01	28.20 -0.41 -0.01	29.28 -0.76 -1.31
GE_PLASTICS___DRP 24183	30.38 1.04 -11.03	26.34 1.37 -0.27	29.09 1.35 -3.43	25.26 1.26 -0.41	28.36 1.40 -1.58	30.82 0.61 -19.10	29.89 0.94 -11.29	25.62 1.14 -1.65	27.48 1.28 -2.20	29.52 1.48 0.00	33.83 1.78 0.00	43.17 2.17 -0.93	38.35 1.97 0.00	33.06 1.68 0.00	40.39 1.91 0.00	41.22 1.93 0.00	40.75 1.86 0.00	67.67 3.02 0.00	43.25 1.86 0.00	34.90 1.54 0.00	35.53 1.60 0.00	34.85 1.63 0.00	30.05 1.46 0.00	30.21 1.49 0.00
GILBOA___1 23756	27.85 0.95 -8.59	26.16 1.25 -0.21	26.88 1.27 -1.30	24.88 1.14 -0.16	27.89 1.29 -1.22	26.33 0.54 -14.67	27.15 0.86 -8.63	25.28 1.16 -1.29	27.03 1.31 -1.72	29.55 1.51 0.00	33.89 1.83 0.00	42.84 2.27 -0.50	38.43 2.04 0.00	33.12 1.74 0.00	40.50 2.01 0.00	41.29 2.00 0.00	40.84 1.95 0.00	67.78 3.13 0.00	43.30 1.91 0.00	34.93 1.58 0.00	35.59 1.65 0.00	34.87 1.65 0.00	30.08 1.48 0.00	30.24 1.51 0.00
GILBOA___2 23757	27.85 0.95 -8.59	26.16 1.25 -0.21	26.88 1.27 -1.30	24.88 1.14 -0.16	27.89 1.29 -1.22	26.33 0.54 -14.67	27.15 0.86 -8.63	25.28 1.16 -1.29	27.03 1.31 -1.72	29.55 1.51 0.00	33.89 1.83 0.00	42.84 2.27 -0.50	38.43 2.04 0.00	33.12 1.74 0.00	40.50 2.01 0.00	41.29 2.00 0.00	40.84 1.95 0.00	67.78 3.13 0.00	43.30 1.91 0.00	34.93 1.58 0.00	35.59 1.65 0.00	34.87 1.65 0.00	30.08 1.48 0.00	30.24 1.51 0.00
GILBOA___3 23758	27.85 0.95 -8.59	26.16 1.25 -0.21	26.88 1.27 -1.30	24.88 1.14 -0.16	27.89 1.29 -1.22	26.33 0.54 -14.67	27.15 0.86 -8.63	25.28 1.16 -1.29	27.03 1.31 -1.72	29.55 1.51 0.00	33.89 1.83 0.00	42.84 2.27 -0.50	38.43 2.04 0.00	33.12 1.74 0.00	40.50 2.01 0.00	41.29 2.00 0.00	40.84 1.95 0.00	67.78 3.13 0.00	43.30 1.91 0.00	34.93 1.58 0.00	35.59 1.65 0.00	34.87 1.65 0.00	30.08 1.48 0.00	30.24 1.51 0.00
GILBOA___4 23759	27.85 0.95 -8.59	26.16 1.25 -0.21	26.88 1.27 -1.30	24.88 1.14 -0.16	27.89 1.29 -1.22	26.33 0.54 -14.67	27.15 0.86 -8.63	25.28 1.16 -1.29	27.03 1.31 -1.72	29.55 1.51 0.00	33.89 1.83 0.00	42.84 2.27 -0.50	38.43 2.04 0.00	33.12 1.74 0.00	40.50 2.01 0.00	41.29 2.00 0.00	40.84 1.95 0.00	67.78 3.13 0.00	43.30 1.91 0.00	34.93 1.58 0.00	35.59 1.65 0.00	34.87 1.65 0.00	30.08 1.48 0.00	30.24 1.51 0.00
GILBOA___ 23599	27.85 0.95 -8.59	26.16 1.25 -0.21	26.88 1.27 -1.30	24.88 1.14 -0.16	27.89 1.29 -1.22	26.33 0.54 -14.67	27.15 0.86 -8.63	25.28 1.16 -1.29	27.03 1.31 -1.72	29.55 1.51 0.00	33.89 1.83 0.00	42.84 2.27 -0.50	38.43 2.04 0.00	33.12 1.74 0.00	40.50 2.01 0.00	41.29 2.00 0.00	40.84 1.95 0.00	67.78 3.13 0.00	43.30 1.91 0.00	34.93 1.58 0.00	35.59 1.65 0.00	34.87 1.65 0.00	30.08 1.48 0.00	30.24 1.51 0.00
GINNA___ 23603	18.41 -0.95 -1.05	23.35 -1.38 -0.03	22.89 -1.42 0.00	22.26 -1.33 0.00	24.06 -1.47 -0.15	12.25 -0.63 -1.77	17.61 -1.09 -1.04	21.79 -1.20 -0.16	23.08 -1.12 -0.21	26.82 -1.22 0.00	30.55 -1.50 0.00	37.22 -1.63 1.22	34.47 -1.45 0.48	30.08 -1.25 0.05	36.36 -1.23 0.90	36.53 -1.25 1.51	37.52 -1.21 0.16	61.53 -1.55 1.57	40.40 -0.99 0.00	32.72 -0.63 0.00	33.16 -0.77 0.00	32.22 -1.01 0.00	27.53 -1.06 0.00	27.33 -1.37 0.02
GLEN PARK___ 23778	18.06 0.12 0.37	24.82 0.11 -0.01	24.40 0.09 0.00	23.58 -0.01 0.00	25.42 -0.01 -0.06	11.76 -0.03 -0.67	18.03 -0.03 -0.39	22.99 0.10 -0.06	24.31 0.23 -0.08	28.31 0.28 0.00	30.99 0.30 1.36	37.23 0.56 3.40	33.92 0.40 2.87	25.53 0.46 6.32	32.78 1.07 6.77	39.64 1.05 0.70	33.62 1.50 6.77	55.63 2.32 11.35	42.92 1.53 0.00	32.37 0.97 1.96	34.83 0.90 0.00	34.12 0.90 0.00	28.61 0.60 0.58	29.13 0.41 0.00
GLENWOOD_IC_1_G5 23712	35.00 2.10 -14.59	27.60 2.69 -0.21	28.35 2.47 -1.56	26.19 2.42 -0.19	29.14 2.52 -1.24	27.18 1.16 -14.91	28.32 1.88 -8.77	26.78 2.64 -1.30	28.66 2.92 -1.75	42.21 3.46 -10.71	51.64 4.04 -15.54	135.03 5.12 -89.85	138.76 4.76 -97.61	94.77 4.14 -59.25	43.42 4.81 -0.12	44.11 4.82 0.00	43.62 4.73 0.00	71.55 6.90 0.00	45.74 4.35 0.00	37.10 3.75 0.00	37.86 3.92 0.00	37.18 3.96 0.00	32.09 3.50 0.00	35.59 3.52 -3.34
GLENWOOD_IC_2_G1 23688	34.86 1.96 -14.59	27.43 2.51 -0.21	28.19 2.32 -1.56	26.05 2.28 -0.19	28.98 2.37 -1.24	27.12 1.09 -14.91	28.20 1.76 -8.77	26.61 2.48 -1.30	28.47 2.73 -1.75	41.97 3.22 -10.71	51.48 3.89 -15.54	134.79 4.87 -89.85	138.46 4.46 -97.61	94.59 3.96 -59.25	43.14 4.53 -0.12	43.78 4.49 0.00	43.31 4.42 0.00	71.48 6.82 0.00	45.63 4.24 0.00	36.84 3.49 0.00	37.61 3.68 0.00	36.93 3.71 0.00	31.87 3.27 0.00	35.36 3.29 -3.34
GLENWOOD_IC_3_G1 23689	34.86 1.96 -14.59	27.43 2.51 -0.21	28.19 2.32 -1.56	26.05 2.28 -0.19	28.98 2.37 -1.24	27.12 1.09 -14.91	28.20 1.76 -8.77	26.61 2.48 -1.30	28.47 2.73 -1.75	41.97 3.22 -10.71	51.48 3.89 -15.54	134.79 4.87 -89.85	138.46 4.46 -97.61	94.59 3.96 -59.25	43.14 4.53 -0.12	43.78 4.49 0.00	43.31 4.42 0.00	71.48 6.82 0.00	45.63 4.24 0.00	36.84 3.49 0.00	37.61 3.68 0.00	36.93 3.71 0.00	31.87 3.27 0.00	35.36 3.29 -3.34

GLENWOOD___4 23550	35.00 2.10 -14.59	27.60 2.69 -0.21	28.35 2.47 -1.56	26.19 2.42 -0.19	29.14 2.52 -1.24	27.18 1.16 -14.91	28.32 1.88 -8.77	26.78 2.64 -1.30	28.66 2.92 -1.75	42.21 3.47 -10.71	51.69 4.10 -15.54	135.08 5.17 -89.85	138.77 4.78 -97.61	94.81 4.18 -59.25	43.43 4.82 -0.12	44.11 4.82 0.00	43.63 4.74 0.00	71.72 7.07 0.00	45.83 4.43 0.00	37.10 3.75 0.00	37.86 3.92 0.00	37.18 3.96 0.00	32.09 3.50 0.00	35.59 3.52 -3.34
GLENWOOD___5 23614	35.00 2.10 -14.59	27.60 2.69 -0.21	28.35 2.47 -1.56	26.19 2.42 -0.19	29.14 2.52 -1.24	27.18 1.16 -14.91	28.32 1.88 -8.77	26.78 2.64 -1.30	28.66 2.92 -1.75	42.21 3.47 -10.71	51.69 4.10 -15.54	135.08 5.17 -89.85	138.77 4.78 -97.61	94.81 4.18 -59.25	43.43 4.82 -0.12	44.11 4.82 0.00	43.63 4.74 0.00	71.72 7.07 0.00	45.83 4.43 0.00	37.10 3.75 0.00	37.86 3.92 0.00	37.18 3.96 0.00	32.09 3.50 0.00	35.59 3.52 -3.34
GLOBAL GREEN_PORT_GT1 23814	35.92 3.01 -14.59	28.69 3.78 -0.21	29.34 3.47 -1.56	27.18 3.40 -0.19	30.14 3.52 -1.24	27.65 1.63 -14.91	29.22 2.78 -8.77	27.90 3.77 -1.30	30.02 4.27 -1.75	43.97 5.22 -10.71	53.79 6.20 -15.54	136.11 6.19 -89.85	139.79 5.79 -97.61	96.57 5.94 -59.25	45.54 6.93 -0.12	46.14 6.85 0.00	45.79 6.91 0.00	75.58 10.92 0.00	48.48 7.09 0.00	39.04 5.68 0.00	39.76 5.82 0.00	39.41 5.93 -0.26	43.17 5.24 -9.34	37.31 5.24 -3.34
GLOBE___DSASP 323697	18.26 -1.42 -1.37	22.73 -2.01 -0.03	22.48 -2.03 -0.20	21.82 -1.79 -0.02	23.60 -1.97 -0.19	12.62 -0.84 -2.35	17.48 -1.57 -1.38	21.36 -1.68 -0.20	22.64 -1.64 -0.27	26.25 -1.79 0.00	29.82 -2.23 0.01	14.58 -2.25 23.24	25.39 -2.06 8.93	28.11 -2.02 1.25	17.11 -2.04 19.34	10.08 -2.25 26.96	32.38 -2.29 4.22	33.78 -3.20 27.67	39.41 -1.98 0.00	32.16 -1.19 0.00	32.59 -1.35 0.00	31.49 -1.73 0.00	26.83 -1.76 0.00	26.02 -2.25 0.46
GOETHSLN___LBMP 323567	28.78 1.77 -8.70	27.16 2.25 -0.21	27.95 2.08 -1.56	25.83 2.05 -0.19	28.75 2.13 -1.24	27.01 1.00 -14.91	28.02 1.59 -8.77	26.39 2.26 -1.30	28.23 2.48 -1.74	30.97 2.93 0.00	35.67 3.62 0.00	45.13 4.51 -0.55	40.61 4.23 0.00	35.19 3.81 0.00	42.94 4.45 0.00	43.65 4.36 0.00	43.17 4.28 0.00	71.31 6.66 0.00	45.49 4.10 0.00	36.73 3.38 0.00	37.50 3.57 0.00	36.80 3.57 0.00	31.74 3.15 0.00	31.85 3.13 0.00
GOODYEAR_LAKE_HYD 323669	21.60 0.87 -2.42	25.87 1.11 -0.06	27.16 1.07 -1.78	24.81 1.01 -0.21	26.80 1.06 -0.35	15.91 0.46 -4.33	21.03 0.77 -2.59	24.35 1.16 -0.36	25.81 1.33 -0.48	29.66 1.63 0.00	33.94 1.89 0.00	44.07 2.46 -1.54	38.92 2.20 -0.33	33.32 1.90 -0.04	41.48 2.36 -0.63	42.74 2.39 -1.06	41.39 2.39 -0.11	70.00 4.02 -1.33	43.88 2.49 0.00	35.49 2.14 0.00	36.17 2.24 0.00	35.36 2.13 0.00	30.37 1.78 0.00	30.46 1.72 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.50 0.37 -2.82	25.19 0.42 -0.07	25.15 0.33 -0.50	24.01 0.36 -0.06	26.17 0.38 -0.40	16.11 0.17 -4.83	20.75 0.24 -2.84	23.73 0.47 -0.42	25.20 0.63 -0.56	28.78 0.74 0.00	32.98 0.93 0.00	43.81 1.33 -2.42	38.31 1.11 -0.80	32.40 0.92 -0.09	41.31 1.29 -1.53	43.03 1.18 -2.56	40.32 1.15 -0.27	69.94 2.11 -3.17	42.48 1.08 0.00	34.33 0.98 0.00	35.02 1.09 0.00	34.14 0.92 0.00	29.32 0.73 0.00	29.49 0.73 -0.04
GOUDEY___7 23579	21.51 0.39 -2.82	25.21 0.44 -0.07	25.16 0.35 -0.50	24.03 0.38 -0.06	26.19 0.40 -0.40	16.12 0.18 -4.83	20.76 0.26 -2.84	23.75 0.50 -0.42	25.22 0.65 -0.56	28.81 0.77 0.00	33.02 0.96 0.00	43.86 1.36 -2.42	38.35 1.16 -0.80	32.43 0.96 -0.09	41.35 1.34 -1.53	43.08 1.23 -2.56	40.37 1.20 -0.27	70.04 2.21 -3.17	42.53 1.13 0.00	34.38 1.03 0.00	35.06 1.13 0.00	34.18 0.96 0.00	29.35 0.75 0.00	29.52 0.76 -0.04
GOUDEY___8 23580	21.50 0.37 -2.82	25.19 0.42 -0.07	25.15 0.33 -0.50	24.01 0.36 -0.06	26.17 0.38 -0.40	16.11 0.17 -4.83	20.75 0.24 -2.84	23.73 0.47 -0.42	25.20 0.63 -0.56	28.78 0.74 0.00	32.98 0.93 0.00	43.81 1.33 -2.42	38.31 1.11 -0.80	32.40 0.92 -0.09	41.31 1.29 -1.53	43.03 1.18 -2.56	40.32 1.15 -0.27	69.94 2.11 -3.17	42.48 1.08 0.00	34.33 0.98 0.00	35.02 1.09 0.00	34.14 0.92 0.00	29.32 0.73 0.00	29.49 0.73 -0.04
GOWANUS_GT1_1 24077	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_2 24078	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_3 24079	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_4 24080	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_5 24084	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_6 24111	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84

GOWANUS_GT1_7 24112	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT1_8 24113	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_1 24114	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_2 24115	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_3 24116	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_4 24117	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_5 24118	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_6 24119	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_7 24120	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT2_8 24121	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_1 24122	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_2 24123	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_3 24124	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_4 24125	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_5 24126	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84

GOWANUS_GT3_6 24127	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_7 24128	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT3_8 24129	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_1 24130	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_2 24131	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_3 24132	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_4 24133	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_5 24134	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_6 24135	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_7 24136	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GOWANUS_GT4_8 24137	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GREENIDGE___3 23582	20.20 0.15 -1.74	24.83 0.08 -0.04	24.55 -0.03 -0.27	23.65 0.03 -0.03	25.66 0.03 -0.25	14.10 0.01 -2.97	19.40 -0.01 -1.75	23.33 0.24 -0.26	24.78 0.43 -0.35	28.61 0.57 0.00	32.75 0.70 0.00	44.35 0.96 -3.33	38.42 0.85 -1.17	32.28 0.76 -0.13	41.90 1.18 -2.23	43.86 0.83 -3.74	40.12 0.83 -0.40	70.62 1.66 -4.31	42.32 0.93 0.00	34.65 1.29 0.00	35.30 1.36 0.00	34.28 1.06 0.00	29.32 0.72 0.00	29.34 0.57 -0.05
GREENIDGE___4 23583	20.20 0.15 -1.74	24.83 0.08 -0.04	24.55 -0.03 -0.27	23.65 0.03 -0.03	25.66 0.03 -0.25	14.10 0.01 -2.97	19.40 -0.01 -1.75	23.33 0.24 -0.26	24.78 0.43 -0.35	28.61 0.57 0.00	32.75 0.70 0.00	44.35 0.96 -3.33	38.42 0.85 -1.17	32.28 0.76 -0.13	41.90 1.18 -2.23	43.86 0.83 -3.74	40.12 0.83 -0.40	70.62 1.66 -4.31	42.32 0.93 0.00	34.65 1.29 0.00	35.30 1.36 0.00	34.28 1.06 0.00	29.32 0.72 0.00	29.34 0.57 -0.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
GROVEVILLE___HYD 323602	28.96 1.82 -8.83	27.27 2.35 -0.22	28.17 2.21 -1.65	25.92 2.14 -0.20	28.88 2.24 -1.26	27.27 1.02 -15.13	28.22 1.65 -8.90	26.45 2.30 -1.32	28.32 2.55 -1.77	31.05 3.01 0.00	35.71 3.66 0.00	45.28 4.64 -0.57	40.73 4.34 0.00	35.20 3.82 0.00	43.01 4.52 0.00	43.79 4.49 0.00	43.31 4.42 0.00	71.74 7.08 0.00	45.76 4.36 0.00	36.91 3.56 0.00	37.63 3.70 0.00	36.86 3.64 0.00	31.74 3.14 0.00	31.83 3.10 0.00

HAMPSHIRE___PAPER_HYD 323593	15.81 -0.33 2.17	24.27 -0.43 0.00	23.73 -0.32 0.26	23.10 -0.46 0.03	25.08 -0.30 0.00	10.94 -0.13 0.04	17.43 -0.20 0.03	22.60 -0.23 0.00	23.75 -0.25 0.00	27.74 -0.30 0.00	27.90 -0.35 3.81	30.14 -0.32 9.61	28.03 -0.33 8.03	13.45 -0.25 17.68	19.42 -0.11 18.96	37.23 -0.11 1.95	19.90 -0.02 18.96	30.20 -0.11 34.34	41.50 0.10 0.00	27.69 -0.19 5.47	33.70 -0.23 0.00	33.19 -0.03 0.00	26.77 -0.19 1.63	28.44 -0.29 0.00
HARDSCRABBLE_WT_PWR 323673	19.17 0.73 -0.14	25.54 0.84 0.00	24.48 0.85 0.68	24.24 0.73 0.08	26.15 0.78 0.01	11.36 0.36 0.11	18.16 0.58 0.09	23.61 0.77 0.00	24.93 0.93 0.00	28.93 0.89 0.00	33.43 1.12 -0.26	42.17 1.69 -0.41	38.51 1.57 -0.55	33.91 1.32 -1.21	41.18 1.39 -1.30	40.80 1.38 -0.13	41.52 1.33 -1.30	69.42 2.38 -2.39	42.69 1.30 0.00	34.53 0.83 -0.35	35.03 1.10 0.00	34.34 1.12 0.00	29.65 0.95 -0.10	29.59 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.17 1.67 -8.19	27.04 2.14 -0.20	27.76 1.99 -1.46	25.69 1.93 -0.18	28.56 2.01 -1.16	26.07 0.92 -14.02	27.40 1.49 -8.25	26.17 2.11 -1.23	28.00 2.36 -1.64	30.82 2.78 0.00	35.47 3.42 0.00	44.92 4.32 -0.54	40.33 3.94 0.00	34.81 3.43 0.00	42.53 4.04 0.00	43.33 4.04 0.00	42.83 3.94 0.00	70.96 6.31 0.00	45.25 3.86 0.00	36.50 3.15 0.00	37.23 3.30 0.00	36.49 3.27 0.00	31.44 2.84 0.00	31.56 2.83 0.00
HARZA MOOSE___RIVER 24016	18.23 0.41 0.49	25.21 0.51 0.00	24.37 0.47 0.41	23.92 0.39 0.05	25.83 0.45 0.00	11.24 0.19 0.07	17.92 0.31 0.05	23.34 0.51 0.00	24.63 0.63 0.00	28.79 0.75 0.00	32.08 0.89 0.86	39.01 1.22 2.28	35.64 1.05 1.80	28.34 0.93 3.97	35.52 1.29 4.26	40.17 1.32 0.44	36.08 1.45 4.26	59.69 2.49 7.44	43.00 1.61 0.00	33.36 1.26 1.24	35.19 1.26 0.00	34.47 1.25 0.00	29.18 0.95 0.37	29.57 0.84 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.89 1.88 -8.70	27.35 2.43 -0.21	28.12 2.25 -1.56	26.02 2.25 -0.19	28.91 2.30 -1.24	27.10 1.08 -14.91	28.15 1.72 -8.77	26.59 2.45 -1.30	28.40 2.65 -1.74	31.20 3.16 0.00	35.94 3.88 -0.01	45.45 4.83 -0.55	40.89 4.50 0.00	35.42 4.04 0.00	43.16 4.67 0.00	43.87 4.58 0.00	43.40 4.51 0.00	71.70 7.05 0.00	45.78 4.38 0.00	36.95 3.59 0.00	37.70 3.76 0.00	36.98 3.76 0.00	31.90 3.31 0.00	32.00 3.28 0.00
HEMPSTEAD____ 23647	35.05 2.14 -14.59	27.63 2.72 -0.21	28.36 2.48 -1.56	26.20 2.43 -0.19	29.14 2.52 -1.24	27.19 1.16 -14.91	28.34 1.90 -8.77	26.82 2.68 -1.30	28.71 2.96 -1.75	42.26 3.51 -10.71	51.74 4.15 -15.54	135.05 5.13 -89.85	138.66 4.66 -97.61	94.74 4.11 -59.25	43.21 4.61 -0.12	43.87 4.59 0.00	43.44 4.55 0.00	71.42 6.77 0.00	45.70 4.31 0.00	36.91 3.56 0.00	37.69 3.75 0.00	37.09 3.87 0.00	32.09 3.50 0.00	35.63 3.56 -3.34
HICKLING___1 23621	20.79 0.26 -2.22	24.99 0.23 -0.05	24.75 0.07 -0.37	23.81 0.18 -0.04	25.87 0.17 -0.32	14.99 0.07 -3.80	20.00 0.10 -2.24	23.52 0.36 -0.33	25.02 0.57 -0.44	28.74 0.70 0.00	33.03 0.97 0.00	52.55 1.53 -10.95	41.85 1.25 -4.21	33.05 1.03 -0.64	49.74 1.65 -9.60	53.07 1.39 -12.39	42.24 1.34 -2.02	79.42 2.63 -12.13	42.67 1.27 0.00	34.60 1.25 0.00	35.32 1.38 0.00	34.27 1.05 0.00	29.31 0.72 0.00	29.63 0.66 -0.25
HICKLING___2 23622	20.79 0.26 -2.22	24.99 0.23 -0.05	24.75 0.07 -0.37	23.81 0.18 -0.04	25.87 0.17 -0.32	14.99 0.07 -3.80	20.00 0.10 -2.24	23.52 0.36 -0.33	25.02 0.57 -0.44	28.74 0.70 0.00	33.03 0.97 0.00	52.55 1.53 -10.95	41.85 1.25 -4.21	33.05 1.03 -0.64	49.74 1.65 -9.60	53.07 1.39 -12.39	42.24 1.34 -2.02	79.42 2.63 -12.13	42.67 1.27 0.00	34.60 1.25 0.00	35.32 1.38 0.00	34.27 1.05 0.00	29.31 0.72 0.00	29.63 0.66 -0.25
HIGH FALLS___HY 23754	28.75 1.84 -8.61	27.28 2.36 -0.21	28.18 2.23 -1.64	26.00 2.22 -0.20	29.05 2.45 -1.22	26.91 1.05 -14.75	28.02 1.67 -8.68	26.48 2.36 -1.29	28.35 2.62 -1.72	31.11 3.07 0.00	35.74 3.69 0.00	45.35 4.71 -0.58	40.57 4.18 0.00	34.87 3.49 0.00	42.47 3.98 0.00	43.22 3.93 0.00	42.75 3.86 0.00	70.91 6.26 0.00	45.29 3.90 0.00	36.60 3.25 0.00	37.33 3.40 0.00	36.58 3.36 0.00	31.52 2.92 0.00	31.61 2.88 0.00
HILLBURN___GT 23639	28.30 1.69 -8.30	27.07 2.17 -0.20	27.81 2.02 -1.49	25.73 1.96 -0.18	28.59 2.03 -1.18	26.27 0.94 -14.22	27.54 1.51 -8.36	26.23 2.16 -1.24	28.06 2.39 -1.66	30.87 2.83 0.00	35.50 3.45 0.00	44.92 4.31 -0.54	40.31 3.92 0.00	34.76 3.38 0.00	42.45 3.96 0.00	43.25 3.96 0.00	42.75 3.87 0.00	70.80 6.15 0.00	45.13 3.74 0.00	36.39 3.04 0.00	37.15 3.21 0.00	36.42 3.20 0.00	31.38 2.79 0.00	31.52 2.80 0.00
HISHELDN_WT_PWR 323625	19.20 -0.70 -1.60	23.63 -1.11 -0.04	23.31 -1.24 -0.25	22.57 -1.04 -0.03	24.43 -1.18 -0.23	13.33 -0.51 -2.72	18.35 -0.91 -1.60	22.22 -0.85 -0.24	23.67 -0.65 -0.32	27.41 -0.63 0.00	31.32 -0.74 -0.01	74.79 -0.33 -35.05	49.22 -0.43 -13.26	32.59 -0.57 -1.78	66.11 -0.19 -27.82	79.34 -0.47 -40.52	43.92 -0.58 -5.61	105.04 -0.32 -40.71	40.98 -0.42 -0.01	33.40 0.04 0.00	33.93 -0.01 0.00	32.81 -0.42 0.00	27.91 -0.69 0.00	28.42 -0.99 -0.69
HOLTSVILLE_IC_1 23690	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34
HOLTSVILLE_IC_10 23699	35.39 2.49 -14.59	28.04 3.12 -0.21	28.71 2.84 -1.56	26.57 2.79 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.68 2.25 -8.77	27.22 3.08 -1.30	29.14 3.40 -1.75	42.80 4.04 -10.71	52.31 4.72 -15.54	135.52 5.60 -89.85	138.51 4.52 -97.61	94.74 4.11 -59.25	43.57 4.96 -0.12	44.13 4.84 0.00	43.78 4.89 0.00	71.99 7.34 0.00	46.18 4.79 0.00	37.28 3.93 0.00	38.08 4.14 0.00	37.89 4.33 -0.33	44.51 3.98 -11.93	36.17 4.10 -3.34
HOLTSVILLE_IC_2 23691	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34
HOLTSVILLE_IC_3 23692	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34

HOLTSVILLE_IC_4 23693	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34
HOLTSVILLE_IC_5 23694	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34
HOLTSVILLE_IC_6 23695	35.39 2.49 -14.59	28.04 3.12 -0.21	28.71 2.84 -1.56	26.57 2.79 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.68 2.25 -8.77	27.22 3.08 -1.30	29.14 3.40 -1.75	42.80 4.04 -10.71	52.31 4.72 -15.54	135.52 5.60 -89.85	138.51 4.52 -97.61	94.74 4.11 -59.25	43.57 4.96 -0.12	44.13 4.84 0.00	43.78 4.89 0.00	71.99 7.34 0.00	46.18 4.79 0.00	37.28 3.93 0.00	38.08 4.14 0.00	37.89 4.33 -0.33	44.51 3.98 -11.93	36.17 4.10 -3.34
HOLTSVILLE_IC_7 23696	35.39 2.49 -14.59	28.04 3.12 -0.21	28.71 2.84 -1.56	26.57 2.79 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.68 2.25 -8.77	27.22 3.08 -1.30	29.14 3.40 -1.75	42.80 4.04 -10.71	52.31 4.72 -15.54	135.52 5.60 -89.85	138.51 4.52 -97.61	94.74 4.11 -59.25	43.57 4.96 -0.12	44.13 4.84 0.00	43.78 4.89 0.00	71.99 7.34 0.00	46.18 4.79 0.00	37.28 3.93 0.00	38.08 4.14 0.00	37.89 4.33 -0.33	44.51 3.98 -11.93	36.17 4.10 -3.34
HOLTSVILLE_IC_8 23697	35.39 2.49 -14.59	28.04 3.12 -0.21	28.71 2.84 -1.56	26.57 2.79 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.68 2.25 -8.77	27.22 3.08 -1.30	29.14 3.40 -1.75	42.80 4.04 -10.71	52.31 4.72 -15.54	135.52 5.60 -89.85	138.51 4.52 -97.61	94.74 4.11 -59.25	43.57 4.96 -0.12	44.13 4.84 0.00	43.78 4.89 0.00	71.99 7.34 0.00	46.18 4.79 0.00	37.28 3.93 0.00	38.08 4.14 0.00	37.89 4.33 -0.33	44.51 3.98 -11.93	36.17 4.10 -3.34
HOLTSVILLE_IC_9 23698	35.39 2.49 -14.59	28.04 3.12 -0.21	28.71 2.84 -1.56	26.57 2.79 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.68 2.25 -8.77	27.22 3.08 -1.30	29.14 3.40 -1.75	42.80 4.04 -10.71	52.31 4.72 -15.54	135.52 5.60 -89.85	138.51 4.52 -97.61	94.74 4.11 -59.25	43.57 4.96 -0.12	44.13 4.84 0.00	43.78 4.89 0.00	71.99 7.34 0.00	46.18 4.79 0.00	37.28 3.93 0.00	38.08 4.14 0.00	37.89 4.33 -0.33	44.51 3.98 -11.93	36.17 4.10 -3.34
HOWARD_WT_PWR 323690	20.02 -0.14 -1.85	24.41 -0.34 -0.05	24.08 -0.52 -0.29	23.23 -0.40 -0.04	25.21 -0.43 -0.26	14.07 -0.21 -3.16	19.10 -0.42 -1.86	22.86 -0.25 -0.28	24.40 0.02 -0.37	28.29 0.25 0.00	32.53 0.47 -0.01	61.86 1.15 -20.64	45.07 0.90 -7.77	33.15 0.73 -1.04	56.05 1.30 -16.26	64.06 0.98 -23.79	43.09 0.91 -3.30	91.22 2.24 -24.32	42.60 1.21 0.00	34.65 1.30 0.00	35.19 1.26 0.00	34.03 0.81 0.00	29.04 0.44 0.00	29.30 0.18 -0.40
HQ_GEN_CEDARS 23644	13.59 -0.87 3.85	23.65 -1.05 0.00	23.32 -0.76 0.23	22.60 -0.96 0.03	24.75 -0.63 0.00	10.81 -0.26 0.04	17.22 -0.41 0.03	22.19 -0.65 0.00	23.17 -0.83 0.00	27.07 -0.97 0.00	24.10 -1.19 6.76	21.68 -1.42 16.97	20.87 -1.26 14.26	-1.11 -1.10 31.38	3.52 -1.32 33.65	34.53 -1.30 3.46	3.74 -1.50 33.65	0.19 -2.76 61.70	39.99 -1.40 0.00	22.09 -1.56 9.70	32.33 -1.60 0.00	32.12 -1.10 0.00	24.62 -1.09 2.89	27.65 -1.08 0.00
HQ_GEN_CEDARS_PROXY 323590	13.59 -0.87 3.85	23.65 -1.05 0.00	23.32 -0.76 0.23	22.60 -0.96 0.03	24.75 -0.63 0.00	10.81 -0.26 0.04	17.22 -0.41 0.03	22.19 -0.65 0.00	23.17 -0.83 0.00	27.07 -0.97 0.00	24.10 -1.19 6.76	21.68 -1.42 16.97	20.87 -1.26 14.26	-1.11 -1.10 31.38	3.52 -1.32 33.65	34.53 -1.30 3.46	3.74 -1.50 33.65	0.19 -2.76 61.70	39.99 -1.40 0.00	22.09 -1.56 9.70	32.33 -1.60 0.00	32.12 -1.10 0.00	24.62 -1.09 2.89	27.65 -1.08 0.00
HQ_GEN_IMPORT 323601	16.89 -0.57 0.85	24.01 -0.69 0.00	23.67 -0.64 0.00	23.00 -0.59 0.00	24.77 -0.61 0.00	10.86 -0.26 0.00	17.28 -0.39 0.00	22.23 -0.60 0.00	23.24 -0.76 0.00	27.15 -0.89 0.00	29.53 -1.03 1.49	35.09 -1.32 3.66	31.55 -1.18 3.66	22.72 -1.02 7.64	30.68 -1.25 6.56	37.29 -1.25 0.75	30.26 -1.23 7.40	49.02 -2.06 13.57	40.19 -1.20 0.00	30.17 -1.07 2.11	32.82 -1.12 0.00	32.16 -1.06 0.00	26.99 -0.98 0.62	27.75 -0.97 0.00
HQ_GEN_WHEEL 23651	16.89 -0.57 0.85	24.01 -0.69 0.00	23.67 -0.64 0.00	23.00 -0.59 0.00	24.77 -0.61 0.00	10.86 -0.26 0.00	17.28 -0.39 0.00	22.23 -0.60 0.00	23.24 -0.76 0.00	27.15 -0.89 0.00	29.53 -1.03 1.49	35.09 -1.32 3.66	31.55 -1.18 3.66	22.72 -1.02 7.64	30.68 -1.25 6.56	37.29 -1.25 0.75	30.26 -1.23 7.40	49.02 -2.06 13.57	40.19 -1.20 0.00	30.17 -1.07 2.11	32.82 -1.12 0.00	32.16 -1.06 0.00	26.99 -0.98 0.62	27.75 -0.97 0.00
HUDSON_AVE_GT_3 23810	28.90 1.89 -8.70	27.35 2.43 -0.21	28.13 2.25 -1.56	26.01 2.24 -0.19	28.94 2.32 -1.24	27.10 1.08 -14.91	28.16 1.72 -8.77	26.57 2.43 -1.30	28.41 2.67 -1.74	31.20 3.16 0.00	35.91 3.86 0.00	45.44 4.82 -0.55	40.90 4.51 0.00	35.43 4.05 0.00	43.22 4.73 0.00	43.93 4.64 0.00	43.47 4.58 0.00	71.82 7.17 0.00	45.79 4.40 0.00	36.96 3.61 0.00	37.73 3.80 0.00	37.00 3.78 0.00	31.92 3.33 0.00	32.03 3.31 0.00
HUDSON_AVE_GT_4 23540	28.90 1.89 -8.70	27.35 2.43 -0.21	28.13 2.25 -1.56	26.01 2.24 -0.19	28.94 2.32 -1.24	27.10 1.08 -14.91	28.16 1.72 -8.77	26.57 2.43 -1.30	28.41 2.67 -1.74	31.20 3.16 0.00	35.91 3.86 0.00	45.44 4.82 -0.55	40.90 4.51 0.00	35.43 4.05 0.00	43.22 4.73 0.00	43.93 4.64 0.00	43.47 4.58 0.00	71.82 7.17 0.00	45.79 4.40 0.00	36.96 3.61 0.00	37.73 3.80 0.00	37.00 3.78 0.00	31.92 3.33 0.00	32.03 3.31 0.00
HUDSON_AVE_GT_5 23657	28.90 1.89 -8.70	27.35 2.43 -0.21	28.13 2.25 -1.56	26.01 2.24 -0.19	28.94 2.32 -1.24	27.10 1.08 -14.91	28.16 1.72 -8.77	26.57 2.43 -1.30	28.41 2.67 -1.74	31.20 3.16 0.00	35.91 3.86 0.00	45.44 4.82 -0.55	40.90 4.51 0.00	35.43 4.05 0.00	43.22 4.73 0.00	43.93 4.64 0.00	43.47 4.58 0.00	71.82 7.17 0.00	45.79 4.40 0.00	36.96 3.61 0.00	37.73 3.80 0.00	37.00 3.78 0.00	31.92 3.33 0.00	32.03 3.31 0.00
HUDSON_AVE_10 24168	28.81 1.80 -8.70	27.25 2.33 -0.21	28.03 2.16 -1.56	25.92 2.14 -0.19	28.82 2.20 -1.24	27.05 1.03 -14.91	28.08 1.65 -8.77	26.49 2.36 -1.30	28.34 2.60 -1.74	31.09 3.05 0.00	35.76 3.71 0.00	45.24 4.62 -0.55	40.74 4.35 0.00	35.30 3.92 0.00	43.07 4.58 0.00	43.75 4.46 0.00	43.28 4.40 0.00	71.46 6.81 0.00	45.55 4.16 0.00	36.77 3.42 0.00	37.54 3.60 0.00	36.83 3.60 0.00	31.81 3.21 0.00	31.91 3.19 0.00

HUNTER MOUNT___DRP 323613	29.23 1.44 -9.48	26.80 1.87 -0.23	28.24 1.80 -2.13	25.53 1.69 -0.26	28.55 1.82 -1.35	28.23 0.81 -16.30	28.56 1.29 -9.61	25.95 1.70 -1.42	27.83 1.93 -1.90	30.33 2.29 0.00	34.82 2.77 0.00	44.20 3.46 -0.67	39.63 3.23 0.00	34.23 2.85 0.00	41.81 3.32 0.00	42.69 3.40 0.00	42.15 3.26 0.00	69.96 5.31 0.00	44.76 3.37 0.00	36.13 2.78 0.00	36.82 2.89 0.00	36.07 2.85 0.00	31.07 2.47 0.00	31.15 2.43 0.00
HUNTINGTON_RES_REC 323705	35.29 2.38 -14.59	27.91 2.99 -0.21	28.61 2.73 -1.56	26.44 2.67 -0.19	29.39 2.77 -1.24	27.31 1.28 -14.91	28.56 2.13 -8.77	27.10 2.96 -1.30	29.00 3.25 -1.75	42.62 3.86 -10.71	52.09 4.49 -15.54	135.42 5.50 -89.85	138.60 4.60 -97.61	94.79 4.16 -59.25	43.24 4.63 -0.12	43.86 4.57 0.00	43.49 4.60 0.00	71.53 6.88 0.00	45.84 4.45 0.00	36.95 3.60 0.00	37.70 3.76 0.00	36.87 3.91 0.26	22.93 3.65 9.31	35.86 3.79 -3.34
HUNTLEY___63 23557	18.95 -0.76 -1.40	23.60 -1.14 -0.03	23.31 -1.21 -0.21	22.60 -1.01 -0.03	24.45 -1.13 -0.20	13.02 -0.48 -2.39	18.12 -0.95 -1.40	22.18 -0.86 -0.21	23.53 -0.76 -0.28	27.29 -0.75 0.00	31.12 -0.95 -0.01	100.15 -0.57 -60.66	58.44 -0.65 -22.69	33.50 -0.76 -2.88	84.11 -0.40 -46.02	109.16 -0.60 -70.47	47.41 -0.67 -9.20	137.13 -0.36 -72.84	41.02 -0.37 0.00	33.39 0.04 0.00	33.85 -0.08 0.00	32.72 -0.50 0.00	27.85 -0.75 0.00	28.64 -1.17 -1.09
HUNTLEY___64 23558	18.95 -0.76 -1.40	23.60 -1.14 -0.03	23.31 -1.21 -0.21	22.60 -1.01 -0.03	24.45 -1.13 -0.20	13.02 -0.48 -2.39	18.12 -0.95 -1.40	22.18 -0.86 -0.21	23.53 -0.76 -0.28	27.29 -0.75 0.00	31.12 -0.95 -0.01	100.15 -0.57 -60.66	58.44 -0.65 -22.69	33.50 -0.76 -2.88	84.11 -0.40 -46.02	109.16 -0.60 -70.47	47.41 -0.67 -9.20	137.13 -0.36 -72.84	41.02 -0.37 0.00	33.39 0.04 0.00	33.85 -0.08 0.00	32.72 -0.50 0.00	27.85 -0.75 0.00	28.64 -1.17 -1.09
HUNTLEY___65 23559	18.95 -0.76 -1.40	23.60 -1.14 -0.03	23.31 -1.21 -0.21	22.60 -1.01 -0.03	24.45 -1.13 -0.20	13.02 -0.48 -2.39	18.12 -0.95 -1.40	22.18 -0.86 -0.21	23.53 -0.76 -0.28	27.29 -0.75 0.00	31.12 -0.95 -0.01	100.15 -0.57 -60.66	58.44 -0.65 -22.69	33.50 -0.76 -2.88	84.11 -0.40 -46.02	109.16 -0.60 -70.47	47.41 -0.67 -9.20	137.13 -0.36 -72.84	41.02 -0.37 0.00	33.39 0.04 0.00	33.85 -0.08 0.00	32.72 -0.50 0.00	27.85 -0.75 0.00	28.64 -1.17 -1.09
HUNTLEY___66 23560	18.95 -0.76 -1.40	23.60 -1.14 -0.03	23.31 -1.21 -0.21	22.60 -1.01 -0.03	24.45 -1.13 -0.20	13.02 -0.48 -2.39	18.12 -0.95 -1.40	22.18 -0.86 -0.21	23.53 -0.76 -0.28	27.29 -0.75 0.00	31.12 -0.95 -0.01	100.15 -0.57 -60.66	58.44 -0.65 -22.69	33.50 -0.76 -2.88	84.11 -0.40 -46.02	109.16 -0.60 -70.47	47.41 -0.67 -9.20	137.13 -0.36 -72.84	41.02 -0.37 0.00	33.39 0.04 0.00	33.85 -0.08 0.00	32.72 -0.50 0.00	27.85 -0.75 0.00	28.64 -1.17 -1.09
HUNTLEY___67 23561	18.87 -0.87 -1.43	23.46 -1.28 -0.04	23.19 -1.34 -0.21	22.48 -1.14 -0.03	24.32 -1.26 -0.20	13.02 -0.54 -2.44	18.07 -1.03 -1.44	22.07 -0.98 -0.21	23.42 -0.87 -0.29	27.14 -0.90 0.00	30.93 -1.13 -0.01	100.55 -0.86 -61.35	58.93 -0.93 -23.47	33.64 -1.01 -3.27	88.34 -0.73 -50.57	109.21 -0.95 -70.86	48.02 -1.06 -10.19	132.90 -1.07 -69.31	40.57 -0.83 -0.01	33.02 -0.33 0.00	33.50 -0.44 0.00	32.41 -0.82 0.00	27.59 -1.00 0.00	28.59 -1.40 -1.26
HUNTLEY___68 23562	18.87 -0.87 -1.43	23.46 -1.28 -0.04	23.19 -1.34 -0.21	22.48 -1.14 -0.03	24.32 -1.26 -0.20	13.02 -0.54 -2.44	18.07 -1.03 -1.44	22.07 -0.98 -0.21	23.42 -0.87 -0.29	27.14 -0.90 0.00	30.93 -1.13 -0.01	100.55 -0.86 -61.35	58.93 -0.93 -23.47	33.64 -1.01 -3.27	88.34 -0.73 -50.57	109.21 -0.95 -70.86	48.02 -1.06 -10.19	132.90 -1.07 -69.31	40.57 -0.83 -0.01	33.02 -0.33 0.00	33.50 -0.44 0.00	32.41 -0.82 0.00	27.59 -1.00 0.00	28.59 -1.40 -1.26
HYLAND___LFGE 323620	20.34 0.50 -1.53	25.21 0.48 -0.04	24.86 0.31 -0.23	24.00 0.38 -0.03	26.00 0.40 -0.22	13.91 0.17 -2.62	19.42 0.22 -1.54	23.68 0.62 -0.23	25.21 0.90 -0.31	29.27 1.23 0.00	33.48 1.42 0.00	46.80 2.16 -4.57	40.02 1.99 -1.64	33.29 1.72 -0.19	44.13 2.53 -3.11	47.12 2.61 -5.22	42.03 2.58 -0.56	75.24 5.15 -5.43	44.68 3.29 0.00	36.26 2.91 0.00	36.72 2.79 0.00	35.57 2.35 0.00	30.25 1.65 0.00	30.02 1.22 -0.07
INDECK___CORINTH 23802	32.42 2.10 -12.01	27.72 2.73 -0.29	32.06 2.72 -5.04	26.77 2.58 -0.61	29.86 2.76 -1.72	33.02 1.12 -20.79	31.53 1.54 -12.33	26.55 1.95 -1.77	28.60 2.23 -2.37	30.73 2.69 0.00	35.24 2.99 -0.19	45.85 3.82 -1.96	40.05 3.26 -0.40	34.75 2.48 -0.89	42.34 2.90 -0.95	42.35 2.97 -0.10	42.92 3.07 -0.95	71.21 4.81 -1.75	44.95 3.56 0.00	36.59 2.84 -0.39	36.96 3.02 0.00	36.15 2.93 0.00	31.40 2.68 -0.12	31.28 2.56 0.00
INDECK___ILION 23567	18.95 0.50 -0.14	25.31 0.61 0.00	24.22 0.58 0.68	24.03 0.52 0.08	25.93 0.56 0.01	11.24 0.24 0.11	17.96 0.38 0.09	23.36 0.53 0.00	24.63 0.63 0.00	28.71 0.68 0.00	33.14 0.82 -0.26	41.63 1.15 -0.41	37.99 1.04 -0.55	33.46 0.87 -1.21	40.77 0.97 -1.30	40.39 0.97 -0.13	41.14 0.95 -1.30	68.74 1.70 -2.39	42.40 1.01 0.00	34.46 0.76 -0.35	34.81 0.87 0.00	34.09 0.87 0.00	29.44 0.74 -0.10	29.41 0.69 0.00
INDECK___OLEAN 23982	20.20 0.22 -1.67	24.96 0.22 -0.04	24.63 0.06 -0.26	23.84 0.23 -0.03	25.85 0.23 -0.24	14.07 0.10 -2.85	19.37 0.02 -1.68	23.41 0.33 -0.25	24.92 0.59 -0.33	28.77 0.73 0.00	33.06 0.99 -0.02	97.16 1.89 -55.21	58.54 1.28 -20.86	34.99 0.83 -2.78	83.58 1.59 -43.50	104.58 1.35 -63.94	48.72 0.97 -8.86	131.85 2.25 -64.94	42.29 0.88 -0.01	34.24 0.89 0.00	34.93 0.99 0.00	33.90 0.68 -0.01	28.97 0.37 -0.01	30.12 0.33 -1.07
INDECK___OSWEGO 23783	18.65 -0.23 -0.57	24.36 -0.35 -0.02	23.92 -0.39 0.00	23.21 -0.38 0.00	25.06 -0.42 -0.09	12.06 -0.20 -1.14	17.99 -0.34 -0.67	22.57 -0.36 -0.10	23.84 -0.30 -0.14	27.69 -0.35 0.00	31.38 -0.48 0.19	39.00 -0.58 0.49	35.45 -0.54 0.41	30.03 -0.44 0.91	37.09 -0.43 0.97	38.77 -0.43 0.10	37.55 -0.37 0.97	65.39 -0.51 -1.25	40.99 -0.40 0.00	32.80 -0.27 0.28	33.62 -0.31 0.00	32.86 -0.36 0.00	28.22 -0.29 0.08	28.40 -0.32 0.00
INDECK___YERKES 23781	18.97 -0.74 -1.40	23.62 -1.11 -0.03	23.33 -1.19 -0.21	22.62 -0.99 -0.03	24.48 -1.10 -0.20	13.04 -0.47 -2.39	18.14 -0.93 -1.40	22.21 -0.84 -0.21	23.55 -0.73 -0.28	27.32 -0.72 0.00	31.15 -0.91 -0.01	100.20 -0.53 -60.66	58.49 -0.60 -22.69	33.54 -0.72 -2.88	84.16 -0.35 -46.02	109.20 -0.56 -70.47	47.45 -0.63 -9.20	137.21 -0.28 -72.84	41.07 -0.32 0.00	33.42 0.07 0.00	33.89 -0.05 0.00	32.76 -0.46 0.00	27.88 -0.72 0.00	28.67 -1.14 -1.09
INDIAN POINT_GT_1 24139	28.62 1.69 -8.62	27.10 2.18 -0.21	27.89 2.04 -1.54	25.76 1.98 -0.19	28.68 2.07 -1.22	26.83 0.96 -14.75	27.88 1.53 -8.68	26.27 2.15 -1.29	28.10 2.37 -1.72	30.84 2.80 0.00	35.45 3.40 0.00	44.90 4.28 -0.55	40.33 3.94 0.00	34.84 3.46 0.00	42.53 4.04 0.00	43.27 3.98 0.00	42.80 3.91 0.00	70.84 6.18 0.00	45.16 3.77 0.00	36.44 3.08 0.00	37.19 3.25 0.00	36.47 3.25 0.00	31.44 2.85 0.00	31.58 2.85 0.00

INDIAN POINT_GT_2 23659	28.62 1.69 -8.62	27.10 2.18 -0.21	27.89 2.04 -1.54	25.76 1.98 -0.19	28.68 2.07 -1.22	26.83 0.96 -14.75	27.88 1.53 -8.68	26.27 2.15 -1.29	28.10 2.37 -1.72	30.84 2.80 0.00	35.45 3.40 0.00	44.90 4.28 -0.55	40.33 3.94 0.00	34.84 3.46 0.00	42.53 4.04 0.00	43.27 3.98 0.00	42.80 3.91 0.00	70.84 6.18 0.00	45.16 3.77 0.00	36.44 3.08 0.00	37.19 3.25 0.00	36.47 3.25 0.00	31.44 2.85 0.00	31.58 2.85 0.00
INDIAN POINT_GT_3 24019	28.62 1.69 -8.62	27.10 2.18 -0.21	27.89 2.04 -1.54	25.76 1.98 -0.19	28.68 2.07 -1.22	26.83 0.96 -14.75	27.88 1.53 -8.68	26.27 2.15 -1.29	28.10 2.37 -1.72	30.84 2.80 0.00	35.45 3.40 0.00	44.90 4.28 -0.55	40.33 3.94 0.00	34.84 3.46 0.00	42.53 4.04 0.00	43.27 3.98 0.00	42.80 3.91 0.00	70.84 6.18 0.00	45.16 3.77 0.00	36.44 3.08 0.00	37.19 3.25 0.00	36.47 3.25 0.00	31.44 2.85 0.00	31.58 2.85 0.00
INDIAN POINT___2 23530	28.49 1.67 -8.51	27.07 2.16 -0.21	27.84 2.00 -1.52	25.73 1.96 -0.18	28.62 2.03 -1.21	26.62 0.94 -14.57	27.74 1.50 -8.57	26.22 2.11 -1.27	28.04 2.34 -1.70	30.79 2.76 0.00	35.41 3.36 0.00	44.83 4.22 -0.55	40.26 3.87 0.00	34.76 3.38 0.00	42.44 3.95 0.00	43.20 3.90 0.00	42.72 3.83 0.00	70.70 6.05 0.00	45.08 3.69 0.00	36.37 3.01 0.00	37.12 3.19 0.00	36.41 3.19 0.00	31.38 2.79 0.00	31.52 2.80 0.00
INDIAN POINT___3 23531	28.61 1.68 -8.62	27.07 2.16 -0.21	27.87 2.02 -1.54	25.73 1.96 -0.19	28.65 2.04 -1.23	26.82 0.95 -14.76	27.86 1.51 -8.69	26.24 2.12 -1.29	28.06 2.34 -1.73	30.80 2.76 0.00	35.41 3.36 0.00	44.82 4.20 -0.55	40.26 3.86 0.00	34.76 3.38 0.00	42.42 3.93 0.00	43.19 3.90 0.00	42.71 3.82 0.00	70.67 6.02 0.00	45.06 3.67 0.00	36.36 3.01 0.00	37.10 3.16 0.00	36.39 3.17 0.00	31.38 2.78 0.00	31.51 2.79 0.00
IP CORINTH___1 23988	32.42 2.10 -12.01	27.72 2.73 -0.29	32.06 2.72 -5.04	26.77 2.58 -0.61	29.86 2.76 -1.72	33.04 1.14 -20.79	31.62 1.62 -12.33	26.68 2.07 -1.77	28.73 2.36 -2.37	30.88 2.84 0.00	35.42 3.17 -0.19	46.08 4.06 -1.96	40.27 3.47 -0.40	34.93 2.66 -0.89	42.56 3.12 -0.95	42.59 3.20 -0.10	43.14 3.30 -0.95	71.58 5.18 -1.75	45.19 3.80 0.00	36.78 3.04 -0.39	37.16 3.22 0.00	36.35 3.12 0.00	31.55 2.84 -0.12	31.45 2.72 0.00
IP___TICONDEROGA 23804	33.00 2.69 -12.00	28.45 3.46 -0.29	32.91 3.58 -5.02	27.66 3.46 -0.60	30.78 3.68 -1.71	33.48 1.61 -20.76	32.59 2.61 -12.31	28.11 3.50 -1.77	30.18 3.81 -2.37	32.70 4.66 0.00	37.59 5.34 -0.19	48.63 6.61 -1.95	42.43 5.64 -0.40	36.91 4.64 -0.89	44.88 5.44 -0.95	45.14 5.75 -0.10	45.75 5.92 -0.95	75.48 9.09 -1.74	47.35 5.96 0.00	38.68 4.94 -0.39	38.87 4.94 0.00	38.08 4.86 0.00	33.11 4.39 -0.12	33.01 4.28 0.00
ISLIP_RES_REC 323679	35.47 2.57 -14.59	28.13 3.21 -0.21	28.80 2.93 -1.56	26.64 2.87 -0.19	29.58 2.96 -1.24	27.40 1.38 -14.91	28.75 2.31 -8.77	27.31 3.17 -1.30	29.26 3.51 -1.75	42.94 4.19 -10.71	52.49 4.89 -15.54	135.77 5.85 -89.85	138.75 4.75 -97.61	94.91 4.28 -59.25	43.81 5.20 -0.12	44.37 5.08 0.00	44.02 5.13 0.00	72.40 7.75 0.00	46.45 5.06 0.00	37.50 4.14 0.00	38.28 4.35 0.00	38.21 4.53 -0.46	49.25 4.14 -16.51	36.31 4.24 -3.34
JARVIS____ 23743	18.61 0.16 -0.14	24.90 0.20 0.00	23.82 0.19 0.68	23.67 0.16 0.08	25.53 0.16 0.01	11.07 0.07 0.11	17.68 0.11 0.09	22.98 0.15 0.00	24.19 0.19 0.00	28.26 0.22 0.00	32.57 0.25 -0.26	40.83 0.35 -0.41	37.25 0.30 -0.55	32.85 0.25 -1.21	40.10 0.31 -1.30	39.74 0.32 -0.13	40.50 0.31 -1.30	67.56 0.52 -2.39	41.72 0.33 0.00	34.00 0.30 -0.35	34.24 0.30 0.00	33.52 0.30 0.00	28.97 0.26 -0.10	28.98 0.26 0.00
JENNISON___1 23625	22.28 0.94 -3.03	25.99 1.21 -0.07	26.12 1.10 -0.71	24.72 1.05 -0.09	26.91 1.10 -0.43	16.81 0.49 -5.21	21.53 0.79 -3.07	24.52 1.23 -0.45	26.08 1.47 -0.61	29.82 1.78 0.00	34.18 2.13 0.00	44.81 2.84 -1.91	39.44 2.46 -0.59	33.46 2.02 -0.07	42.17 2.56 -1.12	43.74 2.58 -1.87	41.75 2.66 -0.20	71.79 4.74 -2.40	44.28 2.89 0.00	35.80 2.45 0.00	36.53 2.60 0.00	35.64 2.42 0.00	30.54 1.94 0.00	30.60 1.85 -0.03
JENNISON___2 23626	22.28 0.94 -3.03	25.99 1.21 -0.07	26.12 1.10 -0.71	24.72 1.05 -0.09	26.91 1.10 -0.43	16.81 0.49 -5.21	21.53 0.79 -3.07	24.52 1.23 -0.45	26.08 1.47 -0.61	29.82 1.78 0.00	34.18 2.13 0.00	44.81 2.84 -1.91	39.44 2.46 -0.59	33.46 2.02 -0.07	42.17 2.56 -1.12	43.74 2.58 -1.87	41.75 2.66 -0.20	71.79 4.74 -2.40	44.28 2.89 0.00	35.80 2.45 0.00	36.53 2.60 0.00	35.64 2.42 0.00	30.54 1.94 0.00	30.60 1.85 -0.03
JERICHO_RISE_WT_PWR 323719	13.32 -0.97 4.02	23.43 -1.28 0.00	22.83 -1.25 0.23	22.45 -1.11 0.03	24.37 -1.00 0.00	10.65 -0.42 0.04	17.01 -0.62 0.03	21.93 -0.90 0.00	22.76 -1.24 0.00	26.57 -1.47 0.00	23.28 -1.71 7.06	19.96 -2.37 17.73	19.19 -2.30 14.90	-3.33 -1.92 32.80	1.08 -2.25 35.16	33.27 -2.40 3.62	1.48 -2.24 35.17	-2.96 -3.13 64.48	39.94 -1.45 0.00	21.52 -1.70 10.14	32.05 -1.89 0.00	31.16 -2.07 0.00	23.51 -2.07 3.02	26.50 -2.22 0.00
KCE_NY_1 323755	32.08 1.80 -11.97	27.35 2.36 -0.29	31.61 2.30 -4.99	26.39 2.21 -0.60	29.52 2.43 -1.71	32.86 1.03 -20.72	31.51 1.57 -12.28	26.60 2.00 -1.77	28.62 2.26 -2.36	30.72 2.68 0.00	35.35 3.11 -0.19	45.97 3.96 -1.94	40.27 3.48 -0.40	35.11 2.85 -0.88	42.79 3.36 -0.94	42.85 3.47 -0.10	43.30 3.47 -0.94	72.13 5.74 -1.73	45.16 3.78 0.00	36.69 2.95 -0.39	36.98 3.04 0.00	36.26 3.04 0.00	31.38 2.67 -0.12	31.31 2.59 0.00
KEDC PORT_JEFF_GT2 24210	35.37 2.47 -14.59	28.00 3.09 -0.21	28.69 2.82 -1.56	26.53 2.76 -0.19	29.47 2.85 -1.24	27.35 1.32 -14.91	28.65 2.21 -8.77	27.16 3.03 -1.30	29.08 3.34 -1.75	42.73 3.98 -10.71	52.22 4.63 -15.54	135.45 5.53 -89.85	138.51 4.51 -97.61	94.64 4.01 -59.25	43.33 4.72 -0.12	43.87 4.58 0.00	43.51 4.62 0.00	71.31 6.66 0.00	45.76 4.37 0.00	37.12 3.77 0.00	37.94 4.01 0.00	37.67 4.24 -0.21	40.12 3.90 -7.63	36.08 4.01 -3.34
KEDC PORT_JEFF_GT3 24211	35.37 2.47 -14.59	28.00 3.09 -0.21	28.69 2.82 -1.56	26.53 2.76 -0.19	29.47 2.85 -1.24	27.35 1.32 -14.91	28.65 2.21 -8.77	27.16 3.03 -1.30	29.08 3.34 -1.75	42.73 3.98 -10.71	52.22 4.63 -15.54	135.45 5.53 -89.85	138.51 4.51 -97.61	94.64 4.01 -59.25	43.33 4.72 -0.12	43.87 4.58 0.00	43.51 4.62 0.00	71.31 6.66 0.00	45.76 4.37 0.00	37.12 3.77 0.00	37.94 4.01 0.00	37.67 4.24 -0.21	40.12 3.90 -7.63	36.08 4.01 -3.34
KEDC_GLWD_GT4 24219	35.00 2.10 -14.59	27.60 2.69 -0.21	28.35 2.47 -1.56	26.19 2.42 -0.19	29.14 2.52 -1.24	27.18 1.16 -14.91	28.32 1.88 -8.77	26.78 2.64 -1.30	28.66 2.92 -1.75	42.21 3.46 -10.71	51.64 4.04 -15.54	135.03 5.12 -89.85	138.76 4.76 -97.61	94.77 4.14 -59.25	43.42 4.81 -0.12	44.11 4.82 0.00	43.62 4.73 0.00	71.55 6.90 0.00	45.74 4.35 0.00	37.10 3.75 0.00	37.86 3.92 0.00	37.18 3.96 0.00	32.09 3.50 0.00	35.59 3.52 -3.34

KEDC_GLWD_GT5 24220	35.00 2.10 -14.59	27.60 2.69 -0.21	28.35 2.47 -1.56	26.19 2.42 -0.19	29.14 2.52 -1.24	27.18 1.16 -14.91	28.32 1.88 -8.77	26.78 2.64 -1.30	28.66 2.92 -1.75	42.21 3.46 -10.71	51.64 4.04 -15.54	135.03 5.12 -89.85	138.76 4.76 -97.61	94.77 4.14 -59.25	43.42 4.81 -0.12	44.11 4.82 0.00	43.62 4.73 0.00	71.55 6.90 0.00	45.74 4.35 0.00	37.10 3.75 0.00	37.86 3.92 0.00	37.18 3.96 0.00	32.09 3.50 0.00	35.59 3.52 -3.34
KENSICO____ 23655	28.76 1.76 -8.69	27.18 2.26 -0.21	27.99 2.12 -1.56	25.84 2.07 -0.19	28.77 2.15 -1.23	26.98 0.99 -14.87	28.01 1.59 -8.75	26.37 2.24 -1.30	28.20 2.46 -1.74	30.94 2.90 0.00	35.59 3.53 0.00	45.06 4.44 -0.55	40.48 4.09 0.00	34.99 3.61 0.00	42.70 4.21 0.00	43.44 4.15 0.00	42.96 4.07 0.00	71.08 6.43 0.00	45.33 3.93 0.00	36.57 3.22 0.00	37.32 3.39 0.00	36.61 3.39 0.00	31.57 2.97 0.00	31.69 2.97 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.41 1.91 -8.19	27.37 2.47 -0.20	28.18 2.33 -1.54	26.10 2.33 -0.18	29.15 2.60 -1.16	26.26 1.10 -14.04	27.67 1.75 -8.26	26.51 2.46 -1.23	28.37 2.73 -1.64	31.22 3.19 0.00	35.89 3.84 0.00	45.51 4.89 -0.56	40.75 4.36 0.00	34.97 3.59 0.00	42.52 4.02 0.00	43.24 3.95 0.00	42.78 3.90 0.00	70.97 6.32 0.00	45.33 3.94 0.00	36.62 3.27 0.00	37.35 3.42 0.00	36.61 3.38 0.00	31.52 2.93 0.00	31.62 2.89 0.00
KIAC_JFK_GT1 23816	28.84 1.83 -8.70	27.30 2.38 -0.21	28.08 2.21 -1.56	25.96 2.18 -0.19	28.80 2.19 -1.24	27.06 1.04 -14.91	28.11 1.67 -8.77	26.50 2.37 -1.30	28.36 2.61 -1.74	31.05 3.01 0.00	35.69 3.63 0.00	45.10 4.48 -0.55	40.70 4.31 0.00	35.29 3.91 0.00	43.03 4.54 0.00	43.69 4.40 0.00	43.25 4.36 0.00	71.49 6.83 0.00	45.56 4.17 0.00	36.78 3.42 0.00	37.56 3.63 0.00	36.83 3.61 0.00	31.91 3.32 0.00	32.02 3.30 0.00
KIAC_JFK_GT2 23817	28.84 1.83 -8.70	27.30 2.38 -0.21	28.08 2.21 -1.56	25.96 2.18 -0.19	28.80 2.19 -1.24	27.06 1.04 -14.91	28.11 1.67 -8.77	26.50 2.37 -1.30	28.36 2.61 -1.74	31.05 3.01 0.00	35.69 3.63 0.00	45.10 4.48 -0.55	40.70 4.31 0.00	35.29 3.91 0.00	43.03 4.54 0.00	43.69 4.40 0.00	43.25 4.36 0.00	71.49 6.83 0.00	45.56 4.17 0.00	36.78 3.42 0.00	37.56 3.63 0.00	36.83 3.61 0.00	31.91 3.32 0.00	32.02 3.30 0.00
KINTIGH____ 23543	18.64 -0.86 -1.19	23.50 -1.23 -0.03	23.04 -1.27 0.00	22.47 -1.11 0.00	24.32 -1.23 -0.17	12.59 -0.53 -2.00	17.85 -0.99 -1.17	22.03 -0.98 -0.18	23.34 -0.90 -0.24	27.08 -0.96 0.00	30.82 -1.23 0.00	25.08 -1.14 13.84	29.90 -1.12 5.37	29.52 -1.10 0.77	25.79 -0.94 11.76	22.14 -1.08 16.08	35.35 -1.12 2.42	47.67 -1.30 15.68	40.51 -0.88 0.00	32.92 -0.43 0.00	33.37 -0.57 0.00	32.34 -0.88 0.00	27.60 -1.00 0.00	27.06 -1.37 0.29
LACHUTE____HYDRO 323717	33.00 2.69 -12.00	28.45 3.46 -0.29	32.91 3.58 -5.02	27.66 3.46 -0.60	30.78 3.68 -1.71	33.48 1.61 -20.76	32.59 2.61 -12.31	28.11 3.50 -1.77	30.18 3.81 -2.37	32.70 4.66 0.00	37.59 5.34 -0.19	48.63 6.61 -1.95	42.43 5.64 -0.40	36.91 4.64 -0.89	44.88 5.44 -0.95	45.14 5.75 -0.10	45.75 5.92 -0.95	75.48 9.09 -1.74	47.35 5.96 0.00	38.68 4.94 -0.39	38.87 4.94 0.00	38.08 4.86 0.00	33.11 4.39 -0.12	33.01 4.28 0.00
LEDERLE____ 23769	28.47 1.77 -8.38	27.18 2.28 -0.21	27.93 2.12 -1.50	25.82 2.05 -0.18	28.71 2.14 -1.19	26.46 0.99 -14.36	27.70 1.58 -8.46	26.31 2.22 -1.26	28.14 2.46 -1.69	30.94 2.90 0.00	35.60 3.54 0.00	45.10 4.48 -0.55	40.48 4.09 0.00	34.91 3.53 0.00	42.63 4.15 0.00	43.41 4.13 0.00	42.93 4.04 0.00	71.10 6.45 0.00	45.32 3.93 0.00	36.54 3.19 0.00	37.29 3.36 0.00	36.58 3.36 0.00	31.51 2.92 0.00	31.64 2.92 0.00
LINDEN COGEN____ 23786	28.77 1.76 -8.70	27.15 2.24 -0.21	27.94 2.07 -1.56	25.82 2.05 -0.19	28.74 2.12 -1.24	27.01 0.99 -14.91	28.01 1.58 -8.77	26.37 2.24 -1.30	28.21 2.47 -1.74	30.95 2.91 0.00	35.65 3.59 0.00	45.11 4.49 -0.55	40.61 4.22 0.00	35.18 3.80 0.00	42.92 4.44 0.00	43.63 4.34 0.00	43.14 4.26 0.00	71.28 6.62 0.00	45.47 4.08 0.00	36.70 3.35 0.00	37.49 3.56 0.00	36.78 3.56 0.00	31.72 3.13 0.00	31.84 3.11 0.00
LIPA_MISC_IPP 23656	35.26 2.36 -14.59	27.86 2.95 -0.21	28.54 2.67 -1.56	26.41 2.64 -0.19	29.31 2.70 -1.24	27.29 1.26 -14.91	28.60 2.16 -8.77	27.06 2.93 -1.30	28.99 3.24 -1.75	42.62 3.87 -10.71	52.10 4.51 -15.54	135.18 5.26 -89.85	138.38 4.38 -97.61	94.73 4.10 -59.25	43.34 4.73 -0.12	43.92 4.63 0.00	43.58 4.69 0.00	71.70 7.04 0.00	46.01 4.62 0.00	37.12 3.76 0.00	37.90 3.96 0.00	37.62 4.15 -0.26	41.60 3.81 -9.19	35.99 3.93 -3.34
LISF____SOLAR 323691	35.31 2.40 -14.59	27.92 3.00 -0.21	28.59 2.72 -1.56	26.46 2.68 -0.19	29.36 2.74 -1.24	27.31 1.29 -14.91	28.64 2.20 -8.77	27.11 2.97 -1.30	29.04 3.30 -1.75	42.68 3.93 -10.71	52.17 4.57 -15.54	135.28 5.36 -89.85	138.46 4.46 -97.61	94.79 4.16 -59.25	43.41 4.81 -0.12	44.01 4.72 0.00	43.67 4.78 0.00	71.89 7.24 0.00	46.14 4.75 0.00	37.22 3.87 0.00	38.00 4.07 0.00	37.74 4.25 -0.27	42.22 3.89 -9.73	36.08 4.01 -3.34
LITTLE FALLS____HYD 24013	19.36 0.91 -0.14	25.78 1.08 0.00	24.69 1.06 0.68	24.44 0.94 0.08	26.40 1.03 0.01	11.45 0.45 0.11	18.29 0.72 0.09	23.79 0.96 0.00	25.15 1.15 0.00	29.21 1.18 0.00	33.79 1.47 -0.26	42.57 2.10 -0.41	38.84 1.90 -0.55	34.17 1.57 -1.21	41.44 1.65 -1.30	41.05 1.63 -0.13	41.78 1.59 -1.30	69.94 2.90 -2.39	43.07 1.68 0.00	34.82 1.12 -0.35	35.33 1.39 0.00	34.65 1.43 0.00	29.91 1.21 -0.10	29.84 1.12 0.00
LI_NEWBRIDGE____DRP 323616	35.03 2.13 -14.59	27.62 2.70 -0.21	28.33 2.46 -1.56	26.18 2.41 -0.19	29.12 2.50 -1.24	27.18 1.15 -14.91	28.33 1.89 -8.77	26.79 2.66 -1.30	28.67 2.92 -1.75	42.19 3.44 -10.71	51.64 4.04 -15.54	135.00 5.08 -89.85	138.52 4.52 -97.61	94.66 4.03 -59.25	42.95 4.34 -0.12	43.60 4.31 0.00	43.17 4.28 0.00	71.06 6.41 0.00	45.49 4.10 0.00	36.69 3.34 0.00	37.48 3.55 0.00	36.90 3.68 0.00	31.98 3.38 0.00	35.54 3.47 -3.34
LOCKPORT____CC1 323769	18.71 -0.94 -1.34	23.35 -1.38 -0.03	23.06 -1.44 -0.20	22.38 -1.23 -0.02	24.20 -1.37 -0.19	12.82 -0.60 -2.30	17.90 -1.11 -1.35	21.98 -1.06 -0.20	23.27 -1.00 -0.27	26.99 -1.05 0.00	30.73 -1.32 0.00	40.40 -1.04 -1.37	35.68 -1.12 -0.41	30.23 -1.16 -0.01	38.08 -0.87 -0.45	39.74 -1.09 -1.54	37.66 -1.18 0.05	64.96 -1.26 -1.57	40.39 -1.00 0.01	32.91 -0.44 0.00	33.34 -0.59 0.00	32.23 -0.99 0.00	27.44 -1.16 0.00	27.18 -1.54 0.00
LOCKPORT____CC2 323770	18.71 -0.94 -1.34	23.35 -1.38 -0.03	23.06 -1.44 -0.20	22.38 -1.23 -0.02	24.20 -1.37 -0.19	12.82 -0.60 -2.30	17.90 -1.11 -1.35	21.98 -1.06 -0.20	23.27 -1.00 -0.27	26.99 -1.05 0.00	30.73 -1.32 0.00	40.40 -1.04 -1.37	35.68 -1.12 -0.41	30.23 -1.16 -0.01	38.08 -0.87 -0.45	39.74 -1.09 -1.54	37.66 -1.18 0.05	64.96 -1.26 -1.57	40.39 -1.00 0.01	32.91 -0.44 0.00	33.34 -0.59 0.00	32.23 -0.99 0.00	27.44 -1.16 0.00	27.18 -1.54 0.00

LOCKPORT___CC3 323771	18.71 -0.94 -1.34	23.35 -1.38 -0.03	23.06 -1.44 -0.20	22.38 -1.23 -0.02	24.20 -1.37 -0.19	12.82 -0.60 -2.30	17.90 -1.11 -1.35	21.98 -1.06 -0.20	23.27 -1.00 -0.27	26.99 -1.05 0.00	30.73 -1.32 0.00	40.40 -1.04 -1.37	35.68 -1.12 -0.41	30.23 -1.16 -0.01	38.08 -0.87 -0.45	39.74 -1.09 -1.54	37.66 -1.18 0.05	64.96 -1.26 -1.57	40.39 -1.00 0.01	32.91 -0.44 0.00	33.34 -0.59 0.00	32.23 -0.99 0.00	27.44 -1.16 0.00	27.18 -1.54 0.00
LONG_LAKE_PHOENIX 24014	18.92 -0.09 -0.70	24.54 -0.18 -0.02	24.08 -0.23 0.00	23.36 -0.22 0.00	25.22 -0.26 -0.10	12.18 -0.12 -1.19	18.13 -0.23 -0.69	22.73 -0.20 -0.10	24.02 -0.12 -0.14	27.91 -0.13 0.00	31.83 -0.22 0.00	39.81 -0.26 0.00	36.14 -0.25 0.00	31.19 -0.19 0.00	38.37 -0.12 0.00	39.19 -0.10 0.00	38.81 -0.08 0.00	67.03 0.08 -2.29	41.37 -0.02 0.00	33.41 0.06 0.00	33.94 0.01 0.00	33.16 -0.06 0.00	28.55 -0.05 0.00	28.63 -0.10 0.00
LOVETT___3 23632	28.39 1.66 -8.42	27.04 2.13 -0.21	27.80 1.98 -1.51	25.71 1.94 -0.18	28.58 2.00 -1.20	26.46 0.92 -14.42	27.63 1.48 -8.49	26.16 2.06 -1.26	27.97 2.28 -1.69	30.73 2.69 0.00	35.32 3.27 0.00	44.78 4.16 -0.55	40.19 3.80 0.00	34.66 3.28 0.00	42.31 3.81 0.00	43.08 3.79 0.00	42.60 3.71 0.00	70.51 5.86 0.00	44.96 3.57 0.00	36.26 2.91 0.00	37.02 3.08 0.00	36.30 3.08 0.00	31.29 2.69 0.00	31.43 2.71 0.00
LOVETT___4 23642	28.39 1.66 -8.42	27.04 2.13 -0.21	27.80 1.98 -1.51	25.71 1.94 -0.18	28.58 2.00 -1.20	26.46 0.92 -14.42	27.63 1.48 -8.49	26.16 2.06 -1.26	27.97 2.28 -1.69	30.73 2.69 0.00	35.32 3.27 0.00	44.78 4.16 -0.55	40.19 3.80 0.00	34.66 3.28 0.00	42.31 3.81 0.00	43.08 3.79 0.00	42.60 3.71 0.00	70.51 5.86 0.00	44.96 3.57 0.00	36.26 2.91 0.00	37.02 3.08 0.00	36.30 3.08 0.00	31.29 2.69 0.00	31.43 2.71 0.00
LOVETT___5 23593	28.39 1.66 -8.42	27.04 2.13 -0.21	27.80 1.98 -1.51	25.71 1.94 -0.18	28.58 2.00 -1.20	26.46 0.92 -14.42	27.63 1.48 -8.49	26.16 2.06 -1.26	27.97 2.28 -1.69	30.73 2.69 0.00	35.32 3.27 0.00	44.78 4.16 -0.55	40.19 3.80 0.00	34.66 3.28 0.00	42.31 3.81 0.00	43.08 3.79 0.00	42.60 3.71 0.00	70.51 5.86 0.00	44.96 3.57 0.00	36.26 2.91 0.00	37.02 3.08 0.00	36.30 3.08 0.00	31.29 2.69 0.00	31.43 2.71 0.00
LOWER RAQUET___HYD 24057	14.14 -0.91 3.26	23.57 -1.13 0.00	23.16 -0.91 0.24	22.49 -1.06 0.03	24.59 -0.79 0.00	10.74 -0.34 0.04	17.12 -0.52 0.03	22.07 -0.76 0.00	23.07 -0.93 0.00	26.95 -1.09 0.00	25.04 -1.29 5.72	24.15 -1.53 14.38	22.94 -1.38 12.07	3.63 -1.19 26.57	8.62 -1.38 28.49	35.00 -1.36 2.93	8.94 -1.46 28.49	10.05 -2.59 52.02	40.11 -1.28 0.00	23.67 -1.46 8.22	32.41 -1.52 0.00	32.09 -1.13 0.00	25.00 -1.15 2.45	27.54 -1.18 0.00
LOWER___HUDSON 24059	31.32 1.40 -11.61	26.83 1.84 -0.28	30.83 1.84 -4.67	25.88 1.73 -0.56	28.91 1.86 -1.67	32.19 0.82 -20.25	30.93 1.27 -12.00	26.14 1.58 -1.73	28.10 1.79 -2.32	30.13 2.09 0.00	34.51 2.46 0.00	44.47 3.06 -1.34	39.07 2.69 0.00	33.63 2.25 0.00	41.11 2.61 0.00	41.98 2.69 0.00	41.50 2.61 0.00	68.98 4.33 0.00	44.15 2.76 0.00	35.90 2.19 -0.35	36.21 2.27 0.00	35.52 2.30 0.00	30.74 2.04 -0.10	30.73 2.01 0.00
LWR___OSWEGATCHIE_HYD 23850	15.81 -0.33 2.17	24.27 -0.43 0.00	23.73 -0.32 0.26	23.10 -0.46 0.03	25.08 -0.30 0.00	10.94 -0.13 0.04	17.43 -0.20 0.03	22.60 -0.23 0.00	23.75 -0.25 0.00	27.74 -0.30 0.00	27.90 -0.35 3.81	30.14 -0.32 9.61	28.03 -0.33 8.03	13.45 -0.25 17.68	19.42 -0.11 18.96	37.23 -0.11 1.95	19.90 -0.02 18.96	30.20 -0.11 34.34	41.50 0.10 0.00	27.69 -0.19 5.47	33.70 -0.23 0.00	33.19 -0.03 0.00	26.77 -0.19 1.63	28.44 -0.29 0.00
LYONS_FALL_HYD 23570	18.23 0.41 0.49	25.21 0.51 0.00	24.37 0.47 0.41	23.92 0.39 0.05	25.83 0.45 0.00	11.24 0.19 0.07	17.92 0.31 0.05	23.34 0.51 0.00	24.63 0.63 0.00	28.79 0.75 0.00	32.08 0.89 0.86	39.01 1.22 2.28	35.64 1.05 1.80	28.34 0.93 3.97	35.52 1.29 4.26	40.17 1.32 0.44	36.08 1.45 4.26	59.69 2.49 7.44	43.00 1.61 0.00	33.36 1.26 1.24	35.19 1.26 0.00	34.47 1.25 0.00	29.18 0.95 0.37	29.57 0.84 0.00
MADISON___COUNTY_LFGE 323628	19.24 0.53 -0.40	25.36 0.65 -0.01	24.60 0.58 0.29	24.09 0.54 0.04	26.01 0.58 -0.05	12.00 0.25 -0.64	18.42 0.39 -0.36	23.51 0.62 -0.06	24.85 0.77 -0.08	28.97 0.93 0.00	33.16 1.11 0.00	41.44 1.47 0.09	37.66 1.27 0.00	32.49 1.11 0.00	39.94 1.45 0.00	40.80 1.51 0.00	40.41 1.52 0.00	67.81 2.77 -0.38	43.13 1.74 0.00	34.83 1.48 0.00	35.46 1.52 0.00	34.64 1.42 0.00	29.74 1.15 0.00	29.77 1.05 0.00
MAPLE RIDGE_WT_1 323574	19.15 -0.35 -1.19	24.34 -0.35 0.01	22.73 -0.35 1.23	22.96 -0.48 0.15	24.70 -0.62 0.06	9.99 -0.31 0.82	16.67 -0.48 0.52	22.08 -0.70 0.05	23.17 -0.76 0.07	27.17 -0.87 0.00	33.84 -0.98 -2.77	45.30 -1.24 -6.47	41.20 -1.03 -5.84	43.38 -0.86 -12.86	51.47 -0.81 -13.79	39.98 -0.73 -1.42	52.11 -0.57 -13.79	88.88 -1.05 -25.28	40.74 -0.65 0.00	36.52 -0.76 -3.92	33.07 -0.86 0.00	32.34 -0.88 0.00	28.88 -0.88 -1.17	27.83 -0.90 0.00
MAPLE RIDGE_WT_2 323611	19.15 -0.35 -1.19	24.34 -0.35 0.01	22.73 -0.35 1.23	22.96 -0.48 0.15	24.70 -0.62 0.06	9.99 -0.31 0.82	16.67 -0.48 0.52	22.08 -0.70 0.05	23.17 -0.76 0.07	27.17 -0.87 0.00	33.84 -0.98 -2.77	45.30 -1.24 -6.47	41.20 -1.03 -5.84	43.38 -0.86 -12.86	51.47 -0.81 -13.79	39.98 -0.73 -1.42	52.11 -0.57 -13.79	88.88 -1.05 -25.28	40.74 -0.65 0.00	36.52 -0.76 -3.92	33.07 -0.86 0.00	32.34 -0.88 0.00	28.88 -0.88 -1.17	27.83 -0.90 0.00
MARBLE_RIVER_WT_PWR 323696	13.28 -0.93 4.10	23.46 -1.24 0.00	22.84 -1.24 0.23	22.46 -1.10 0.03	24.40 -0.97 0.00	10.66 -0.41 0.04	17.04 -0.59 0.03	21.99 -0.84 0.00	22.82 -1.18 0.00	26.64 -1.40 0.00	23.21 -1.63 7.21	19.71 -2.27 18.09	18.93 -2.25 15.20	-3.91 -1.83 33.46	0.44 -2.17 35.88	33.24 -2.36 3.69	0.87 -2.13 35.88	-4.10 -2.96 65.80	40.08 -1.31 0.00	21.41 -1.60 10.35	32.13 -1.80 0.00	31.20 -2.02 0.00	23.45 -2.07 3.08	26.46 -2.26 0.00
MARSH_HILL_WT_PWR 323713	20.00 -0.14 -1.83	24.42 -0.33 -0.04	24.09 -0.51 -0.29	23.25 -0.38 -0.04	25.21 -0.43 -0.26	14.04 -0.20 -3.12	19.11 -0.39 -1.83	22.89 -0.21 -0.27	24.42 0.05 -0.36	28.30 0.26 0.00	32.53 0.47 -0.01	65.23 1.12 -24.04	46.33 0.88 -9.06	33.30 0.71 -1.21	58.69 1.28 -18.93	67.99 0.97 -27.73	43.62 0.89 -3.84	95.16 2.17 -28.34	42.54 1.14 -0.01	34.61 1.26 0.00	35.16 1.23 0.00	34.02 0.79 0.00	29.01 0.42 0.00	29.36 0.17 -0.47
MG INDUSTRY___DRP 24185	30.36 1.04 -11.02	26.34 1.37 -0.27	29.08 1.35 -3.42	25.27 1.27 -0.41	28.37 1.41 -1.58	30.80 0.61 -19.07	29.88 0.94 -11.27	25.63 1.15 -1.65	27.48 1.28 -2.20	29.52 1.49 0.00	33.83 1.78 0.00	43.18 2.19 -0.93	38.37 1.98 0.00	33.07 1.69 0.00	40.41 1.92 0.00	41.23 1.94 0.00	40.77 1.88 0.00	67.70 3.05 0.00	43.27 1.88 0.00	34.90 1.55 0.00	35.54 1.61 0.00	34.86 1.64 0.00	30.06 1.47 0.00	30.22 1.50 0.00

MID___OSWEGATCHIE_HYD 23849	15.81 -0.33 2.17	24.27 -0.43 0.00	23.73 -0.32 0.26	23.10 -0.46 0.03	25.08 -0.30 0.00	10.94 -0.13 0.04	17.43 -0.20 0.03	22.60 -0.23 0.00	23.75 -0.25 0.00	27.74 -0.30 0.00	27.90 -0.35 3.81	30.14 -0.32 9.61	28.03 -0.33 8.03	13.45 -0.25 17.68	19.42 -0.11 18.96	37.23 -0.11 1.95	19.90 -0.02 18.96	30.20 -0.11 34.34	41.50 0.10 0.00	27.69 -0.19 5.47	33.70 -0.23 0.00	33.19 -0.03 0.00	26.77 -0.19 1.63	28.44 -0.29 0.00
MID___RAQUETTE_HYD 23851	14.14 -0.91 3.26	23.57 -1.13 0.00	23.16 -0.91 0.24	22.49 -1.06 0.03	24.59 -0.79 0.00	10.74 -0.34 0.04	17.12 -0.52 0.03	22.07 -0.76 0.00	23.07 -0.93 0.00	26.95 -1.09 0.00	25.04 -1.29 5.72	24.15 -1.53 14.38	22.94 -1.38 12.07	3.63 -1.19 26.57	8.62 -1.38 28.49	35.00 -1.36 2.93	8.94 -1.46 28.49	10.05 -2.59 52.02	40.11 -1.28 0.00	23.67 -1.46 8.22	32.41 -1.52 0.00	32.09 -1.13 0.00	25.00 -1.15 2.45	27.54 -1.18 0.00
MILLIKEN___1 23584	20.54 0.47 -1.77	25.27 0.52 -0.04	25.07 0.48 -0.28	24.05 0.43 -0.03	26.11 0.48 -0.25	14.35 0.21 -3.02	19.76 0.32 -1.78	23.68 0.58 -0.26	25.11 0.76 -0.35	28.93 0.89 0.00	33.03 0.98 0.00	42.85 1.40 -1.38	37.98 1.13 -0.46	32.37 0.93 -0.05	40.59 1.23 -0.87	42.04 1.29 -1.46	40.39 1.34 -0.16	69.52 2.54 -2.32	42.94 1.55 0.00	34.71 1.36 0.00	35.37 1.44 0.00	34.53 1.31 0.00	29.64 1.04 0.00	29.73 0.98 -0.02
MILLIKEN___2 23585	20.54 0.47 -1.77	25.27 0.52 -0.04	25.07 0.48 -0.28	24.05 0.43 -0.03	26.11 0.48 -0.25	14.35 0.21 -3.02	19.76 0.32 -1.78	23.68 0.58 -0.26	25.11 0.76 -0.35	28.93 0.89 0.00	33.03 0.98 0.00	42.85 1.40 -1.38	37.98 1.13 -0.46	32.37 0.93 -0.05	40.59 1.23 -0.87	42.04 1.29 -1.46	40.39 1.34 -0.16	69.52 2.54 -2.32	42.94 1.55 0.00	34.71 1.36 0.00	35.37 1.44 0.00	34.53 1.31 0.00	29.64 1.04 0.00	29.73 0.98 -0.02
MILLIKEN___DIESEL 23629	20.54 0.47 -1.77	25.27 0.52 -0.04	25.07 0.48 -0.28	24.05 0.43 -0.03	26.11 0.48 -0.25	14.35 0.21 -3.02	19.76 0.32 -1.78	23.68 0.58 -0.26	25.11 0.76 -0.35	28.93 0.89 0.00	33.03 0.98 0.00	42.85 1.40 -1.38	37.98 1.13 -0.46	32.37 0.93 -0.05	40.59 1.23 -0.87	42.04 1.29 -1.46	40.39 1.34 -0.16	69.52 2.54 -2.32	42.94 1.55 0.00	34.71 1.36 0.00	35.37 1.44 0.00	34.53 1.31 0.00	29.64 1.04 0.00	29.73 0.98 -0.02
MILLSEAT___LFGE 323607	19.04 -0.55 -1.28	23.85 -0.88 -0.03	23.34 -0.97 0.00	22.79 -0.79 0.00	24.67 -0.89 -0.18	12.90 -0.39 -2.17	18.17 -0.76 -1.27	22.43 -0.60 -0.19	23.75 -0.51 -0.26	27.57 -0.46 0.00	31.43 -0.62 0.00	40.35 -0.17 -0.45	36.17 -0.29 -0.06	30.95 0.05 0.04	38.25 0.00 0.28	39.66 -0.11 -0.47	38.56 -0.13 0.20	65.66 0.49 -0.52	41.55 0.17 0.01	33.82 0.47 0.00	34.25 0.32 0.00	33.11 -0.11 0.00	28.18 -0.42 0.00	27.87 -0.84 0.02
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.68 1.71 -8.65	27.13 2.21 -0.21	27.93 2.06 -1.55	25.78 2.01 -0.19	28.71 2.10 -1.23	26.90 0.97 -14.82	27.93 1.55 -8.72	26.31 2.18 -1.30	28.13 2.40 -1.73	30.87 2.83 0.00	35.49 3.43 0.00	44.94 4.32 -0.55	40.37 3.98 0.00	34.88 3.50 0.00	42.57 4.08 0.00	43.31 4.02 0.00	42.84 3.94 0.00	70.89 6.24 0.00	45.19 3.80 0.00	36.47 3.12 0.00	37.22 3.28 0.00	36.51 3.29 0.00	31.47 2.88 0.00	31.60 2.88 0.00
MODEL_CITY_ENERGY 24167	18.51 -1.16 -1.36	23.06 -1.67 -0.03	22.79 -1.72 -0.20	22.11 -1.50 -0.02	23.91 -1.66 -0.19	12.70 -0.74 -2.33	17.72 -1.31 -1.37	21.73 -1.31 -0.20	22.96 -1.31 -0.27	26.62 -1.42 0.00	30.28 -1.76 0.01	23.48 -1.57 15.02	28.93 -1.63 5.83	28.93 -1.61 0.85	24.30 -1.41 12.78	20.19 -1.64 17.46	34.28 -1.74 2.87	44.51 -2.23 17.91	39.72 -1.66 0.01	32.38 -0.97 0.00	32.80 -1.13 0.00	31.70 -1.52 0.00	27.00 -1.59 0.00	26.44 -1.94 0.34
MODERN_LFGE___ 323580	18.51 -1.16 -1.36	23.06 -1.67 -0.03	22.79 -1.72 -0.20	22.11 -1.50 -0.02	23.91 -1.66 -0.19	12.70 -0.74 -2.33	17.72 -1.31 -1.37	21.73 -1.31 -0.20	22.96 -1.42 -0.27	26.62 -1.76 0.00	30.28 -1.76 0.01	23.48 -1.57 15.02	28.93 -1.63 5.83	28.93 -1.61 0.85	24.30 -1.41 12.78	20.19 -1.64 17.46	34.28 -1.74 2.87	44.51 -2.23 17.91	39.72 -1.66 0.01	32.38 -0.97 0.00	32.80 -1.13 0.00	31.70 -1.52 0.00	27.00 -1.59 0.00	26.44 -1.94 0.34
MOHAWK_PAPER___DRP 24187	31.07 1.31 -11.45	26.70 1.72 -0.28	30.22 1.69 -4.22	25.69 1.59 -0.51	28.77 1.74 -1.65	31.79 0.76 -19.91	30.62 1.17 -11.79	25.97 1.43 -1.71	27.90 1.61 -2.29	29.92 1.88 0.00	34.31 2.26 0.00	44.03 2.80 -1.17	38.89 2.51 0.00	33.50 2.12 0.00	40.95 2.46 0.00	41.79 2.50 0.00	41.32 2.43 0.00	68.71 4.06 0.00	43.95 2.56 0.00	35.73 2.07 -0.30	36.07 2.14 0.00	35.40 2.18 0.00	30.62 1.93 -0.09	30.64 1.92 0.00
MONGAUP___HYD 23641	27.83 1.55 -7.97	26.88 1.98 -0.20	27.59 1.85 -1.42	25.54 1.79 -0.17	28.38 1.87 -1.13	25.61 0.85 -13.64	27.07 1.38 -8.03	25.97 1.94 -1.19	27.76 2.17 -1.60	30.58 2.54 0.00	35.03 2.97 0.00	44.40 3.80 -0.53	39.87 3.48 0.00	34.48 3.10 0.00	42.14 3.65 0.00	42.78 3.49 0.00	42.07 3.18 0.00	69.00 4.35 0.00	44.82 3.43 0.00	36.55 3.20 0.00	37.16 3.22 0.00	36.41 3.19 0.00	31.36 2.76 0.00	31.44 2.72 0.00
MONTAUK___DIESEL 23721	35.97 3.06 -14.59	28.75 3.84 -0.21	29.42 3.55 -1.56	27.25 3.48 -0.19	30.22 3.60 -1.24	27.69 1.66 -14.91	29.28 2.84 -8.77	27.98 3.84 -1.30	30.11 4.37 -1.75	44.11 5.36 -10.71	53.94 6.35 -15.54	136.58 6.66 -89.85	139.89 5.89 -97.61	96.67 6.04 -59.25	45.67 7.06 -0.12	46.27 6.98 0.00	45.88 7.00 0.00	75.74 11.08 0.00	48.59 7.20 0.00	39.11 5.76 0.00	39.84 5.90 0.00	39.50 6.02 -0.26	43.24 5.32 -9.33	37.39 5.32 -3.34
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.85 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.88 2.26 -1.24	27.07 1.05 -14.91	28.11 1.67 -8.77	26.49 2.36 -1.30	28.34 2.59 -1.74	31.10 3.06 0.00	35.79 3.73 0.00	45.29 4.67 -0.55	40.74 4.34 0.00	35.26 3.88 0.00	43.02 4.53 0.00	43.74 4.45 0.00	43.27 4.38 0.00	71.53 6.88 0.00	45.60 4.21 0.00	36.80 3.45 0.00	37.57 3.63 0.00	36.85 3.63 0.00	31.78 3.19 0.00	31.90 3.18 0.00
MUNSVILLE_WIND_PWR 323609	22.08 1.07 -2.70	26.23 1.47 -0.07	26.18 1.28 -0.59	24.81 1.16 -0.07	26.93 1.17 -0.38	16.28 0.53 -4.64	21.27 0.87 -2.73	24.61 1.38 -0.40	26.23 1.69 -0.54	30.12 2.08 0.00	34.54 2.49 0.00	45.32 3.40 -1.85	39.92 2.94 -0.59	33.71 2.26 -0.07	42.44 2.84 -1.11	44.13 2.97 -1.87	42.33 3.24 -0.20	73.04 5.91 -2.48	45.12 3.72 0.00	36.52 3.17 0.00	37.32 3.39 0.00	36.38 3.16 0.00	31.06 2.47 0.00	31.00 2.25 -0.03
N SALMON___HYD 24042	13.77 -0.71 3.83	23.77 -0.93 0.00	23.19 -0.88 0.23	22.72 -0.83 0.03	24.71 -0.67 0.00	10.80 -0.28 0.04	17.24 -0.39 0.03	22.26 -0.57 0.00	23.18 -0.82 0.00	27.10 -0.94 0.00	24.26 -1.06 6.73	21.70 -1.48 16.89	20.77 -1.43 14.19	-1.08 -1.22 31.23	3.60 -1.40 33.49	34.38 -1.46 3.45	4.00 -1.40 33.49	1.30 -1.94 61.41	40.68 -0.71 0.00	22.61 -1.09 9.66	32.72 -1.21 0.00	31.94 -1.28 0.00	24.33 -1.38 2.88	27.21 -1.52 0.00

N.E_GEN_SANDY PD 24062	29.46 1.33 -9.82	26.72 1.77 -0.25	28.83 1.74 -2.78	25.57 1.65 -0.33	28.58 1.75 -1.45	29.37 0.79 -17.47	29.23 1.26 -10.31	26.00 1.65 -1.51	27.84 1.81 -2.02	30.13 2.09 0.00	34.54 2.48 0.00	43.83 3.03 -0.73	38.54 2.72 0.58	32.92 2.39 0.85	41.92 2.71 -0.72	42.04 2.75 0.00	41.54 2.65 0.00	68.88 4.23 0.00	43.97 2.58 0.00	35.51 2.16 0.00	36.17 2.23 0.00	35.50 2.27 0.00	30.64 2.04 0.00	30.75 2.03 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.41 1.70 -8.41	27.09 2.18 -0.21	27.84 2.03 -1.50	25.74 1.97 -0.18	28.62 2.05 -1.19	26.46 0.95 -14.39	27.66 1.52 -8.48	26.24 2.14 -1.26	28.06 2.37 -1.69	30.84 2.81 0.00	35.47 3.42 0.00	44.91 4.30 -0.55	40.32 3.92 0.00	34.77 3.38 0.00	42.44 3.95 0.00	43.22 3.93 0.00	42.74 3.85 0.00	70.77 6.11 0.00	45.11 3.72 0.00	36.37 3.02 0.00	37.12 3.19 0.00	36.41 3.19 0.00	31.38 2.78 0.00	31.52 2.79 0.00
NARROWS_GT1_1 24228	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_2 24229	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_3 24230	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_4 24231	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_5 24232	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_6 24233	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_7 24234	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT1_8 24235	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_1 24236	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_2 24237	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_3 24238	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_4 24239	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_5 24240	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84

NARROWS_GT2_6 24241	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_7 24242	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NARROWS_GT2_8 24243	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.23 1.44 -9.48	26.80 1.87 -0.23	28.24 1.80 -2.13	25.53 1.69 -0.26	28.55 1.82 -1.35	28.23 0.81 -16.30	28.56 1.29 -9.61	25.95 1.70 -1.42	27.83 1.93 -1.90	30.33 2.29 0.00	34.82 2.77 0.00	44.20 3.46 -0.67	39.63 3.23 0.00	34.23 2.85 0.00	41.81 3.32 0.00	42.69 3.40 0.00	42.15 3.26 0.00	69.96 5.31 0.00	44.76 3.37 0.00	36.13 2.78 0.00	36.82 2.89 0.00	36.07 2.85 0.00	31.07 2.47 0.00	31.15 2.43 0.00
NEG CAPITAL___MECHNVIL 23645	32.00 1.80 -11.90	27.35 2.36 -0.29	31.55 2.32 -4.92	26.37 2.19 -0.59	29.45 2.37 -1.70	32.72 1.02 -20.59	31.44 1.58 -12.21	26.60 2.01 -1.76	28.62 2.27 -2.35	30.73 2.69 0.00	35.39 3.15 -0.19	45.99 4.02 -1.90	40.30 3.52 -0.39	35.15 2.91 -0.86	42.88 3.47 -0.92	42.91 3.53 -0.09	43.34 3.53 -0.92	72.22 5.88 -1.69	45.23 3.84 0.00	36.76 3.03 -0.38	37.05 3.11 0.00	36.33 3.11 0.00	31.42 2.72 -0.11	31.33 2.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.84 -0.52 -1.05	23.93 -0.80 -0.03	23.47 -0.84 0.00	22.81 -0.78 0.00	24.67 -0.86 -0.15	12.52 -0.37 -1.77	18.04 -0.66 -1.04	22.34 -0.65 -0.16	23.67 -0.54 -0.21	27.50 -0.53 0.00	31.34 -0.71 0.00	38.36 -0.64 1.07	35.41 -0.56 0.42	30.85 -0.48 0.05	37.41 -0.28 0.79	37.65 -0.31 1.33	38.47 -0.28 0.14	63.25 -0.02 1.38	41.36 -0.03 0.00	33.48 0.13 0.00	33.94 0.01 0.00	32.99 -0.23 0.00	28.21 -0.39 0.00	28.02 -0.69 0.02
NEG CENTRAL___DRP 24199	19.60 0.14 -1.15	24.80 0.07 -0.03	24.32 0.01 0.00	23.60 0.01 0.00	25.56 0.02 -0.16	13.07 0.01 -1.94	18.79 -0.01 -1.14	23.18 0.18 -0.17	24.57 0.34 -0.23	28.49 0.45 0.00	32.53 0.48 0.00	40.87 0.73 -0.08	37.03 0.64 0.00	31.98 0.60 0.00	39.42 0.93 0.00	40.14 0.85 0.00	39.79 0.90 0.00	67.26 1.81 -0.80	42.43 1.05 0.00	34.41 1.05 0.00	35.00 1.06 0.00	34.08 0.85 0.00	29.20 0.60 0.00	29.19 0.46 0.00
NEG CENTRAL___INDECK 23768	20.14 0.30 -1.53	24.97 0.23 -0.04	24.63 0.09 -0.23	23.78 0.16 -0.03	25.76 0.16 -0.22	13.80 0.07 -2.62	19.25 0.04 -1.54	23.44 0.37 -0.23	24.95 0.64 -0.31	28.95 0.91 0.00	33.11 1.05 0.00	46.40 1.73 -4.60	39.62 1.58 -1.65	32.92 1.35 -0.19	43.74 2.12 -3.13	46.63 2.09 -5.25	41.53 2.08 -0.56	74.30 4.19 -5.46	43.99 2.60 0.00	35.69 2.34 0.00	36.15 2.22 0.00	35.00 1.78 0.00	29.80 1.21 0.00	29.62 0.82 -0.07
NEG CENTRAL___SENECA 23627	19.76 0.17 -1.28	24.83 0.09 -0.03	24.31 0.00 0.00	23.62 0.03 0.00	25.60 0.04 -0.18	13.30 0.02 -2.16	18.92 -0.01 -1.26	23.26 0.23 -0.19	24.68 0.42 -0.26	28.60 0.56 0.00	32.72 0.67 0.00	41.09 0.93 -0.09	37.22 0.83 0.00	32.13 0.75 0.00	39.68 1.19 0.00	40.30 1.01 0.00	39.95 1.06 0.00	67.20 2.11 -0.43	42.61 1.22 0.00	34.70 1.35 0.00	35.27 1.34 0.00	34.29 1.06 0.00	29.31 0.72 0.00	29.26 0.54 0.00
NEG CENTRAL___STATE_STREET 24147	19.68 0.25 -1.12	24.92 0.19 -0.03	24.55 0.24 0.00	23.72 0.13 0.00	25.75 0.20 -0.16	13.10 0.09 -1.89	18.90 0.13 -1.11	23.33 0.33 -0.17	24.70 0.48 -0.22	28.62 0.58 0.00	32.55 0.49 0.00	40.99 0.85 -0.07	37.14 0.75 0.00	32.10 0.72 0.00	39.41 0.92 0.00	40.32 1.03 0.00	40.05 1.15 0.00	67.93 2.21 -1.06	42.70 1.31 0.00	34.38 1.03 0.00	34.95 1.02 0.00	34.16 0.93 0.00	29.32 0.73 0.00	29.40 0.67 0.00
NEG MILLWOOD___DRP 24198	29.04 1.87 -8.86	27.32 2.40 -0.22	28.20 2.25 -1.64	25.96 2.18 -0.20	28.93 2.29 -1.26	27.35 1.05 -15.19	28.29 1.68 -8.94	26.52 2.36 -1.33	28.39 2.62 -1.77	31.15 3.11 0.00	35.84 3.79 0.00	45.46 4.82 -0.57	40.87 4.48 0.00	35.35 3.97 0.00	43.18 4.69 0.00	43.94 4.65 0.00	43.46 4.57 0.00	71.95 7.30 0.00	45.88 4.49 0.00	37.01 3.66 0.00	37.73 3.80 0.00	36.97 3.75 0.00	31.83 3.24 0.00	31.93 3.20 0.00
NEG NORTH_FLCN_SEA 23793	13.40 -0.82 4.09	23.60 -1.10 0.00	22.98 -1.10 0.23	22.59 -0.97 0.03	24.55 -0.83 0.00	10.73 -0.35 0.04	17.15 -0.49 0.03	22.13 -0.71 0.00	22.96 -1.04 0.00	26.82 -1.22 0.00	23.45 -1.41 7.19	20.02 -2.00 18.04	19.22 -2.01 15.17	-3.66 -1.66 33.38	0.78 -1.91 35.79	33.51 -2.10 3.68	1.19 -1.90 35.80	-3.46 -2.48 65.64	40.40 -0.99 0.00	21.69 -1.34 10.32	32.40 -1.54 0.00	31.44 -1.78 0.00	23.63 -1.89 3.08	26.62 -2.11 0.00
NEG NORTH_KES_CHATEGAY 23792	13.38 -0.91 4.02	23.50 -1.20 0.00	22.89 -1.19 0.23	22.51 -1.05 0.03	24.44 -0.94 0.00	10.68 -0.40 0.04	17.05 -0.58 0.03	22.00 -0.84 0.00	22.83 -1.17 0.00	26.66 -1.38 0.00	23.37 -1.62 7.07	20.09 -2.24 17.73	19.30 -2.18 14.90	-3.25 -1.82 32.81	1.19 -2.12 35.18	33.39 -2.28 3.62	1.60 -2.11 35.18	-2.74 -2.88 64.51	40.08 -1.31 0.00	21.62 -1.59 10.14	32.16 -1.77 0.00	31.28 -1.94 0.00	23.61 -1.97 3.02	26.60 -2.12 0.00
NEG NORTH___ALICE_FALLS 23915	13.52 -0.71 4.08	23.75 -0.95 0.00	23.12 -0.97 0.23	22.71 -0.85 0.03	24.68 -0.70 0.00	10.79 -0.29 0.04	17.23 -0.40 0.03	22.24 -0.59 0.00	23.10 -0.90 0.00	27.00 -1.05 0.00	23.68 -1.20 7.17	20.34 -1.73 18.00	19.50 -1.77 15.12	-3.36 -1.45 33.29	1.12 -1.68 35.70	33.80 -1.82 3.68	1.52 -1.67 35.70	-2.83 -2.03 65.46	40.70 -0.69 0.00	21.96 -1.10 10.29	32.65 -1.28 0.00	31.68 -1.54 0.00	23.85 -1.68 3.07	26.84 -1.89 0.00
NEG NORTH___LWR_SARANAC 23913	13.52 -0.71 4.08	23.75 -0.95 0.00	23.12 -0.97 0.23	22.71 -0.85 0.03	24.68 -0.70 0.00	10.79 -0.29 0.04	17.23 -0.40 0.03	22.24 -0.59 0.00	23.10 -0.90 0.00	27.00 -1.05 0.00	23.68 -1.20 7.17	20.34 -1.73 18.00	19.50 -1.77 15.12	-3.36 -1.45 33.29	1.12 -1.68 35.70	33.80 -1.82 3.68	1.52 -1.67 35.70	-2.83 -2.03 65.46	40.70 -0.69 0.00	21.96 -1.10 10.29	32.65 -1.28 0.00	31.68 -1.54 0.00	23.85 -1.68 3.07	26.84 -1.89 0.00

NEG NORTH___PLATTSBURG 23628	13.52 -0.71 4.08	23.75 -0.95 0.00	23.12 -0.97 0.23	22.71 -0.85 0.03	24.68 -0.70 0.00	10.79 -0.29 0.04	17.23 -0.40 0.03	22.24 -0.59 0.00	23.10 -0.90 0.00	27.00 -1.05 0.00	23.68 -1.20 7.17	20.34 -1.73 18.00	19.50 -1.77 15.12	-3.36 -1.45 33.29	1.12 -1.68 35.70	33.80 -1.82 3.68	1.52 -1.67 35.70	-2.83 -2.03 65.46	40.70 -0.69 0.00	21.96 -1.10 10.29	32.65 -1.28 0.00	31.68 -1.54 0.00	23.85 -1.68 3.07	26.84 -1.89 0.00
NEG WEST_LEA_LOCKPORT 23791	18.71 -0.94 -1.34	23.35 -1.38 -0.03	23.06 -1.44 -0.20	22.38 -1.23 -0.02	24.20 -1.37 -0.19	12.82 -0.60 -2.30	17.90 -1.11 -1.35	21.98 -1.06 -0.20	23.27 -1.00 -0.27	26.99 -1.05 0.00	30.73 -1.32 0.00	40.40 -1.04 -1.37	35.68 -1.12 -0.41	30.23 -1.16 -0.01	38.08 -0.87 -0.45	39.74 -1.09 -1.54	37.66 -1.18 0.05	64.96 -1.26 -1.57	40.39 -1.00 0.01	32.91 -0.44 0.00	33.34 -0.59 0.00	32.23 -0.99 0.00	27.44 -1.16 0.00	27.18 -1.54 0.00
NEG WEST___LANCASTR 23811	19.83 -0.07 -1.58	24.54 -0.20 -0.04	24.21 -0.34 -0.24	23.44 -0.17 -0.03	25.39 -0.21 -0.22	13.72 -0.08 -2.69	18.97 -0.28 -1.59	23.02 -0.04 -0.24	24.49 0.18 -0.32	28.32 0.28 0.00	32.48 0.40 -0.03	132.24 1.11 -91.05	71.52 0.71 -34.42	36.34 0.38 -4.58	111.16 1.03 -71.64	145.68 0.82 -105.57	54.15 0.59 -14.66	174.04 1.68 -107.71	42.08 0.66 -0.03	34.12 0.77 0.00	34.72 0.78 0.00	33.64 0.41 -0.01	28.70 0.10 -0.01	30.39 -0.10 -1.77
NEG_PENN_ALLEGHNY 23528	21.53 0.39 -2.83	25.20 0.43 -0.07	25.17 0.35 -0.51	24.02 0.37 -0.06	26.17 0.39 -0.40	16.14 0.17 -4.85	20.77 0.26 -2.85	23.74 0.48 -0.42	25.21 0.64 -0.57	28.81 0.77 0.00	33.02 0.96 0.00	43.81 1.36 -2.38	38.33 1.16 -0.79	32.44 0.97 -0.09	41.34 1.36 -1.49	43.05 1.26 -2.51	40.39 1.23 -0.27	70.01 2.24 -3.12	42.57 1.18 0.00	34.41 1.06 0.00	35.09 1.15 0.00	34.21 0.99 0.00	29.37 0.77 0.00	29.52 0.76 -0.03
NEG___GEN_MONROE 24207	19.15 -0.26 -1.10	24.25 -0.48 -0.03	23.76 -0.55 0.00	23.13 -0.45 0.00	25.02 -0.52 -0.15	12.75 -0.22 -1.86	18.29 -0.46 -1.09	22.68 -0.31 -0.17	24.04 -0.18 -0.22	27.96 -0.08 0.00	31.86 -0.19 0.00	35.52 0.16 4.70	34.58 0.14 1.95	31.13 0.08 0.34	34.12 0.51 4.89	34.37 0.50 5.42	38.31 0.51 1.10	61.33 1.45 4.77	42.28 0.89 0.00	34.27 0.92 0.00	34.71 0.77 0.00	33.65 0.43 0.00	28.69 0.10 0.00	28.31 -0.28 0.13
NEPA___ENERGY 23901	19.67 -0.23 -1.59	24.29 -0.45 -0.04	23.94 -0.61 -0.24	23.21 -0.41 -0.03	25.11 -0.49 -0.22	13.63 -0.19 -2.71	18.85 -0.41 -1.60	22.87 -0.20 -0.24	24.31 -0.01 -0.32	28.08 0.03 0.00	32.24 0.18 -0.01	91.40 0.82 -50.52	56.06 0.55 -19.11	34.17 0.23 -2.56	79.36 0.83 -40.04	98.31 0.55 -58.48	47.29 0.31 -8.10	124.83 1.25 -58.93	41.63 0.23 -0.01	33.77 0.42 0.00	34.45 0.52 0.00	33.35 0.12 0.00	28.42 -0.18 0.00	29.44 -0.27 -0.99
NEVERSINK___HYD 23608	27.64 1.52 -7.81	26.84 1.94 -0.19	27.58 1.82 -1.45	25.61 1.85 -0.17	28.60 2.11 -1.11	25.36 0.87 -13.38	26.91 1.37 -7.87	25.96 1.96 -1.17	27.76 2.20 -1.56	30.61 2.57 0.00	35.19 3.13 0.00	44.61 3.99 -0.54	39.94 3.55 0.00	34.24 2.86 0.00	41.60 3.11 0.00	42.40 3.11 0.00	41.97 3.08 0.00	69.68 5.02 0.00	44.53 3.14 0.00	35.97 2.62 0.00	36.69 2.75 0.00	35.95 2.72 0.00	30.95 2.36 0.00	31.05 2.33 0.00
NEWTON___FALLS_HYD 23847	15.81 -0.33 2.17	24.27 -0.43 0.00	23.73 -0.32 0.26	23.10 -0.46 0.03	25.08 -0.30 0.00	10.94 -0.13 0.04	17.43 -0.20 0.03	22.60 -0.23 0.00	23.75 -0.25 0.00	27.74 -0.30 0.00	27.90 -0.35 3.81	30.14 -0.32 9.61	28.03 -0.33 8.03	13.45 -0.25 17.68	19.42 -0.11 18.96	37.23 -0.11 1.95	19.90 -0.02 18.96	30.20 -0.11 34.34	41.50 0.10 0.00	27.69 -0.19 5.47	33.70 -0.23 0.00	33.19 -0.03 0.00	26.77 -0.19 1.63	28.44 -0.29 0.00
NIAGARA_115E_LBMP 323715	18.39 -1.29 -1.37	22.88 -1.86 -0.03	22.62 -1.89 -0.20	21.95 -1.66 -0.02	23.74 -1.83 -0.19	12.65 -0.82 -2.35	17.62 -1.43 -1.38	21.58 -1.46 -0.21	22.78 -1.49 -0.28	26.41 -1.63 0.00	30.02 -2.02 0.02	14.93 -1.89 23.24	25.50 -1.94 8.96	28.23 -1.88 1.27	17.39 -1.75 19.36	10.30 -2.00 26.99	32.53 -2.10 4.26	34.09 -2.85 27.71	39.29 -2.09 0.02	32.04 -1.31 0.00	32.47 -1.47 0.00	31.37 -1.84 0.01	26.73 -1.86 0.01	26.03 -2.19 0.50
NIAGARA_115W_LBMP 323714	18.26 -1.42 -1.37	22.73 -2.01 -0.03	22.48 -2.03 -0.20	21.82 -1.79 -0.02	23.60 -1.97 -0.19	12.62 -0.84 -2.35	17.48 -1.57 -1.38	21.36 -1.68 -0.20	22.64 -1.64 -0.27	26.25 -1.79 0.00	29.82 -2.23 0.01	14.58 -2.25 23.24	25.39 -2.06 8.93	28.11 -2.02 1.25	17.11 -2.04 19.34	10.08 -2.25 26.96	32.38 -2.29 4.22	33.78 -3.20 27.67	39.41 -1.98 0.00	32.16 -1.19 0.00	32.59 -1.35 0.00	31.49 -1.73 0.00	26.83 -1.76 0.00	26.02 -2.25 0.46
NIAGARA_230_LBMP 323716	18.50 -1.17 -1.36	23.08 -1.65 -0.03	22.82 -1.69 -0.20	22.14 -1.46 -0.02	23.95 -1.62 -0.19	12.74 -0.69 -2.32	17.73 -1.29 -1.36	21.71 -1.33 -0.20	23.01 -1.26 -0.27	26.66 -1.38 0.00	30.31 -1.74 0.01	15.18 -1.67 23.22	25.80 -1.65 8.94	28.50 -1.63 1.25	17.65 -1.51 19.34	10.59 -1.73 26.97	33.11 -1.83 3.95	35.75 -2.38 26.53	39.79 -1.60 0.00	32.42 -0.93 0.00	32.86 -1.08 0.00	31.78 -1.44 0.00	27.08 -1.51 0.00	26.31 -1.94 0.48
NIAGARA___ 23760	18.38 -1.30 -1.37	22.89 -1.85 -0.03	22.63 -1.88 -0.20	21.94 -1.67 -0.02	23.75 -1.83 -0.19	12.65 -0.82 -2.35	17.60 -1.44 -1.37	21.56 -1.48 -0.20	22.83 -1.45 -0.27	26.48 -1.56 0.00	30.11 -1.94 0.01	14.96 -1.88 23.23	25.61 -1.84 8.94	28.33 -1.79 1.26	17.42 -1.72 19.34	10.36 -1.96 26.97	32.81 -1.99 4.09	34.89 -2.69 27.07	39.56 -1.82 0.01	32.24 -1.11 0.00	32.67 -1.26 0.00	31.59 -1.63 0.00	26.91 -1.68 0.00	26.16 -2.09 0.48
NINE_MILE_1 23575	18.50 -0.37 -0.56	24.19 -0.53 -0.01	23.76 -0.56 0.00	23.05 -0.53 0.00	24.87 -0.59 -0.08	11.78 -0.27 -0.94	17.76 -0.46 -0.55	22.38 -0.53 -0.08	23.62 -0.50 -0.11	27.46 -0.58 0.00	31.28 -0.77 0.00	39.12 -0.95 0.00	35.53 -0.86 0.00	30.64 -0.74 0.00	37.66 -0.83 0.00	38.45 -0.84 0.00	38.07 -0.82 0.00	56.30 -1.25 7.10	40.56 -0.84 0.00	32.73 -0.62 0.00	33.28 -0.66 0.00	32.53 -0.70 0.00	28.03 -0.57 0.00	28.14 -0.58 0.00
NINE_MILE_2 23744	18.50 -0.36 -0.56	24.19 -0.53 -0.01	23.76 -0.55 0.00	23.05 -0.53 0.00	24.87 -0.59 -0.08	11.78 -0.27 -0.94	17.75 -0.46 -0.55	22.38 -0.53 -0.08	23.62 -0.50 -0.11	27.46 -0.58 0.00	31.28 -0.77 0.00	39.12 -0.95 0.00	35.53 -0.86 0.00	30.64 -0.74 0.00	37.66 -0.83 0.00	38.45 -0.84 0.00	38.08 -0.81 0.00	56.19 -1.25 7.21	40.56 -0.84 0.00	32.73 -0.62 0.00	33.28 -0.66 0.00	32.53 -0.70 0.00	28.03 -0.57 0.00	28.15 -0.58 0.00
NM_CAPITAL___DRP 24208	30.83 1.15 -11.37	26.51 1.53 -0.28	29.88 1.50 -4.07	25.48 1.41 -0.49	28.58 1.57 -1.63	31.55 0.68 -19.76	30.40 1.04 -11.69	25.75 1.22 -1.70	27.64 1.37 -2.27	29.63 1.59 0.00	33.99 1.93 0.00	43.56 2.38 -1.11	38.50 2.11 0.00	33.18 1.80 0.00	40.52 2.03 0.00	41.36 2.07 0.00	40.88 1.99 0.00	67.93 3.27 0.00	43.42 2.03 0.00	35.31 1.67 -0.29	35.67 1.73 0.00	35.01 1.79 0.00	30.29 1.61 -0.09	30.36 1.63 0.00

NM_CENTRAL___DRP 24181	19.10 0.02 -0.77	24.68 -0.04 -0.02	24.22 -0.09 0.00	23.50 -0.09 0.00	25.38 -0.11 -0.11	12.36 -0.06 -1.30	18.31 -0.12 -0.76	22.90 -0.05 -0.12	24.21 0.05 -0.15	28.13 0.09 0.00	32.10 0.04 0.00	40.19 0.12 0.00	36.49 0.09 0.00	31.48 0.10 0.00	38.76 0.27 0.00	39.56 0.27 0.00	39.19 0.30 0.00	66.01 0.68 -0.68	41.75 0.36 0.00	33.70 0.35 0.00	34.26 0.32 0.00	33.44 0.22 0.00	28.77 0.18 0.00	28.85 0.13 0.00
NM_FRONTIER___DRP 24179	18.26 -1.42 -1.37	22.73 -2.01 -0.03	22.48 -2.03 -0.20	21.82 -1.79 -0.02	23.60 -1.97 -0.19	12.62 -0.84 -2.35	17.48 -1.57 -1.38	21.36 -1.68 -0.20	22.64 -1.64 -0.27	26.25 -1.79 0.00	29.82 -2.23 0.01	14.58 -2.25 23.24	25.39 -2.06 8.93	28.11 -2.02 1.25	17.11 -2.04 19.34	10.08 -2.25 26.96	32.38 -2.29 4.22	33.78 -3.20 27.67	39.41 -1.98 0.00	32.16 -1.19 0.00	32.59 -1.35 0.00	31.49 -1.73 0.00	26.83 -1.76 0.00	26.02 -2.25 0.46
NM_ST_REGIS___HYD 24053	14.07 -0.86 3.37	23.62 -1.08 0.00	23.17 -0.91 0.24	22.55 -1.01 0.03	24.61 -0.77 0.00	10.75 -0.32 0.04	17.15 -0.48 0.03	22.12 -0.71 0.00	23.09 -0.91 0.00	26.99 -1.05 0.00	24.89 -1.23 5.93	23.64 -1.53 14.90	22.48 -1.40 12.51	2.65 -1.20 27.53	7.58 -1.39 29.52	34.85 -1.40 3.04	7.91 -1.46 29.52	8.29 -2.43 53.93	40.26 -1.13 0.00	23.47 -1.37 8.51	32.49 -1.45 0.00	32.05 -1.18 0.00	24.85 -1.21 2.54	27.46 -1.27 0.00
NORTHPORT___1 23551	35.24 2.33 -14.59	27.86 2.95 -0.21	28.59 2.72 -1.56	26.44 2.66 -0.19	29.36 2.75 -1.24	27.29 1.27 -14.91	28.54 2.10 -8.77	27.06 2.92 -1.30	28.89 3.14 -1.75	42.43 3.69 -10.71	51.78 4.19 -15.54	135.06 5.14 -89.85	138.38 4.38 -97.61	94.59 3.96 -59.25	42.84 4.23 -0.12	43.37 4.08 0.00	43.04 4.15 0.00	70.78 6.13 0.00	45.44 4.05 0.00	36.58 3.23 0.00	37.36 3.43 0.00	36.71 3.62 0.13	27.50 3.48 4.58	35.73 3.66 -3.34
NORTHPORT___2 23552	35.24 2.33 -14.59	27.86 2.95 -0.21	28.59 2.72 -1.56	26.44 2.66 -0.19	29.36 2.75 -1.24	27.29 1.27 -14.91	28.54 2.10 -8.77	27.06 2.92 -1.30	28.89 3.14 -1.75	42.43 3.69 -10.71	51.78 4.19 -15.54	135.06 5.14 -89.85	138.38 4.38 -97.61	94.59 3.96 -59.25	42.84 4.23 -0.12	43.37 4.08 0.00	43.04 4.15 0.00	70.78 6.13 0.00	45.44 4.05 0.00	36.58 3.23 0.00	37.36 3.43 0.00	36.71 3.62 0.13	27.50 3.48 4.58	35.73 3.66 -3.34
NORTHPORT___3 23553	35.13 2.22 -14.59	27.72 2.80 -0.21	28.45 2.58 -1.56	26.27 2.50 -0.19	29.22 2.60 -1.24	27.23 1.20 -14.91	28.42 1.99 -8.77	26.92 2.78 -1.30	28.77 3.02 -1.75	42.30 3.55 -10.71	51.67 4.07 -15.54	134.85 4.93 -89.85	138.14 4.14 -97.61	94.39 3.77 -59.25	42.53 3.93 -0.11	43.21 3.92 0.00	42.82 3.93 0.00	70.48 5.83 0.00	45.16 3.76 0.00	36.34 2.99 0.00	37.07 3.15 0.01	36.38 3.27 0.12	27.90 3.15 3.86	35.42 3.35 -3.34
NORTHPORT___4 23650	35.13 2.22 -14.59	27.72 2.80 -0.21	28.45 2.58 -1.56	26.27 2.50 -0.19	29.22 2.60 -1.24	27.23 1.20 -14.91	28.42 1.99 -8.77	26.92 2.78 -1.30	28.77 3.02 -1.75	42.30 3.55 -10.71	51.67 4.07 -15.54	134.85 4.93 -89.85	138.14 4.14 -97.61	94.39 3.77 -59.25	42.53 3.93 -0.11	43.21 3.92 0.00	42.82 3.93 0.00	70.48 5.83 0.00	45.16 3.76 0.00	36.34 2.99 0.00	37.07 3.15 0.01	36.38 3.27 0.12	27.90 3.15 3.86	35.42 3.35 -3.34
NORTHPORT___IC 23718	35.24 2.33 -14.59	27.86 2.95 -0.21	28.59 2.72 -1.56	26.44 2.66 -0.19	29.36 2.75 -1.24	27.29 1.27 -14.91	28.54 2.10 -8.77	27.06 2.92 -1.30	28.89 3.14 -1.75	42.43 3.69 -10.71	51.78 4.19 -15.54	135.06 5.14 -89.85	138.38 4.38 -97.61	94.59 3.96 -59.25	42.84 4.23 -0.12	43.37 4.08 0.00	43.04 4.15 0.00	70.78 6.13 0.00	45.44 4.05 0.00	36.58 3.23 0.00	37.36 3.43 0.00	36.71 3.62 0.13	27.50 3.48 4.58	35.73 3.66 -3.34
NPX_GEN_1385_PROXY 323591	35.23 2.33 -14.59	27.72 2.81 -0.21	28.45 2.58 -1.56	26.30 2.53 -0.19	29.22 2.60 -1.24	27.23 1.21 -14.91	28.44 2.01 -8.77	26.91 2.77 -1.30	28.19 2.44 -1.75	41.77 3.02 -10.71	47.99 3.37 -12.56	132.88 4.25 -88.57	137.92 3.92 -97.61	94.39 3.77 -59.25	42.12 3.51 -0.12	42.95 3.66 0.00	43.07 4.18 0.00	70.65 6.00 0.00	45.95 4.56 0.00	36.75 3.40 0.00	37.42 3.48 0.00	36.67 3.58 0.13	27.31 3.29 4.58	35.18 3.11 -3.34
NPX_GEN_CSC 323557	35.18 2.27 -14.59	27.74 2.83 -0.21	28.42 2.55 -1.56	26.28 2.51 -0.19	29.18 2.56 -1.24	27.23 1.21 -14.91	28.55 2.12 -8.77	26.95 2.82 -1.30	28.89 3.15 -1.75	42.52 3.77 -10.71	52.01 4.41 -15.54	134.97 5.04 -89.85	138.19 4.19 -97.61	94.65 4.02 -59.25	43.26 4.65 -0.12	43.84 4.55 0.00	43.51 4.62 0.00	71.59 6.94 0.00	45.94 4.55 0.00	37.06 3.70 0.00	37.82 3.88 0.00	37.54 4.07 -0.25	41.51 3.74 -9.18	35.91 3.84 -3.34
NSINS_S_GLNS_FALLS 23858	32.48 2.18 -12.00	27.83 2.84 -0.29	32.16 2.83 -5.02	26.88 2.69 -0.60	29.98 2.88 -1.71	33.07 1.20 -20.76	31.73 1.76 -12.31	26.86 2.26 -1.77	28.92 2.55 -2.37	31.12 3.08 0.00	35.72 3.47 -0.19	46.45 4.43 -1.95	40.59 3.80 -0.40	35.24 2.98 -0.89	42.95 3.51 -0.95	42.99 3.61 -0.10	43.52 3.68 -0.95	72.27 5.88 -1.74	45.53 4.14 0.00	37.06 3.31 -0.39	37.41 3.47 0.00	36.61 3.38 0.00	31.78 3.07 -0.12	31.67 2.94 0.00
NUCOR_STEEL___DRP 24197	19.62 0.24 -1.07	24.90 0.17 -0.03	24.54 0.23 0.00	23.70 0.11 0.00	25.72 0.19 -0.15	13.01 0.09 -1.81	18.84 0.12 -1.06	23.31 0.31 -0.16	24.68 0.46 -0.22	28.60 0.56 0.00	32.48 0.43 0.00	40.91 0.78 -0.07	37.06 0.67 0.00	32.02 0.64 0.00	39.24 0.75 0.00	40.18 0.89 0.00	39.87 0.98 0.00	67.68 1.90 -1.13	42.50 1.11 0.00	34.19 0.84 0.00	34.81 0.88 0.00	34.02 0.80 0.00	29.24 0.64 0.00	29.32 0.59 0.00
NYISO_LBMP_REFERENCE 24008	18.31 0.00 0.00	24.70 0.00 0.00	24.31 0.00 0.00	23.59 0.00 0.00	25.38 0.00 0.00	11.12 0.00 0.00	17.66 0.00 0.00	22.83 0.00 0.00	24.00 0.00 0.00	28.04 0.00 0.00	32.05 0.00 0.00	40.07 0.00 0.00	36.39 0.00 0.00	31.38 0.00 0.00	38.49 0.00 0.00	39.29 0.00 0.00	38.89 0.00 0.00	64.65 0.00 0.00	41.39 0.00 0.00	33.35 0.00 0.00	33.94 0.00 0.00	33.22 0.00 0.00	28.60 0.00 0.00	28.72 0.00 0.00
NYPA_BRENTWD____GT 24164	35.45 2.55 -14.59	28.13 3.22 -0.21	28.83 2.96 -1.56	26.66 2.89 -0.19	29.61 2.99 -1.24	27.40 1.38 -14.91	28.72 2.29 -8.77	27.30 3.16 -1.30	29.21 3.46 -1.75	42.85 4.10 -10.71	52.34 4.75 -15.54	135.74 5.82 -89.86	138.87 4.87 -97.61	94.99 4.36 -59.25	43.36 4.75 -0.12	43.92 4.63 0.00	43.59 4.70 0.00	71.73 7.08 0.00	46.01 4.62 0.00	37.07 3.72 0.00	37.86 3.93 0.00	39.63 4.20 -2.21	111.90 3.98 -79.33	36.19 4.12 -3.34
NYPA_GOWANUS____GT5 24156	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.78 -0.74	43.60 4.71 0.00	72.08 7.43 0.00	46.01 4.62 0.00	40.01 3.78 -2.88	38.31 3.96 -0.41	38.02 3.95 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84

NYPA_GOWANUS____GT6 24157	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.78 -0.74	43.60 4.71 0.00	72.08 7.43 0.00	46.01 4.62 0.00	40.01 3.78 -2.88	38.31 3.96 -0.41	38.02 3.95 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84
NYPA_HARLEM__RVR__GT1 24160	28.90 1.88 -8.70	27.35 2.44 -0.21	28.13 2.26 -1.56	26.01 2.24 -0.19	28.89 2.27 -1.24	27.11 1.09 -14.91	28.16 1.72 -8.77	26.59 2.46 -1.30	28.38 2.63 -1.74	31.20 3.16 0.00	35.96 3.90 -0.01	45.45 4.83 -0.55	40.87 4.48 0.00	35.38 4.00 0.00	43.09 4.60 0.00	43.84 4.55 0.00	43.38 4.49 0.00	71.71 7.05 0.00	45.81 4.41 0.00	36.94 3.58 0.00	37.67 3.73 0.00	36.97 3.75 0.00	31.95 3.35 0.00	32.02 3.30 0.00
NYPA_HARLEM__RVR__GT2 24161	28.90 1.88 -8.70	27.35 2.44 -0.21	28.13 2.26 -1.56	26.01 2.24 -0.19	28.89 2.27 -1.24	27.11 1.09 -14.91	28.16 1.72 -8.77	26.59 2.46 -1.30	28.38 2.63 -1.74	31.20 3.16 0.00	35.96 3.90 -0.01	45.45 4.83 -0.55	40.87 4.48 0.00	35.38 4.00 0.00	43.09 4.60 0.00	43.84 4.55 0.00	43.38 4.49 0.00	71.71 7.05 0.00	45.81 4.41 0.00	36.94 3.58 0.00	37.67 3.73 0.00	36.97 3.75 0.00	31.95 3.35 0.00	32.02 3.30 0.00
NYPA_KENT____GT 24152	28.95 1.93 -8.70	27.39 2.48 -0.21	28.17 2.30 -1.56	26.05 2.27 -0.19	28.97 2.35 -1.24	27.12 1.10 -14.91	28.18 1.74 -8.77	26.62 2.48 -1.30	28.45 2.70 -1.74	31.26 3.22 0.00	36.03 3.97 -0.01	45.57 4.95 -0.56	42.93 4.60 -1.94	40.32 4.13 -4.81	47.91 4.81 -4.61	44.45 4.72 -0.44	43.54 4.65 0.00	71.95 7.30 0.00	45.92 4.53 0.00	38.80 3.71 -1.74	38.07 3.89 -0.24	37.61 3.88 -0.50	37.99 3.41 -5.98	32.61 3.38 -0.50
NYPA_POUCH1____GT 24155	28.96 1.95 -8.70	27.40 2.48 -0.21	28.17 2.30 -1.56	26.04 2.27 -0.19	28.97 2.35 -1.24	27.12 1.09 -14.91	28.18 1.75 -8.77	26.61 2.48 -1.30	28.44 2.69 -1.74	31.25 3.21 0.00	36.00 3.94 -0.01	45.51 4.88 -0.56	44.16 4.56 -3.21	43.48 4.13 -7.97	50.97 4.84 -7.64	44.77 4.75 -0.74	43.55 4.66 0.00	72.00 7.34 0.00	45.97 4.58 0.00	39.99 3.76 -2.88	38.30 3.95 -0.41	38.00 3.94 -0.85	41.96 3.45 -9.91	33.02 3.46 -0.84
NYPA_VERNON____GT2 24162	28.92 1.91 -8.70	27.37 2.45 -0.21	28.15 2.27 -1.56	26.03 2.26 -0.19	28.94 2.32 -1.24	27.11 1.09 -14.91	28.17 1.73 -8.77	26.60 2.46 -1.30	28.42 2.68 -1.74	31.23 3.19 0.00	35.97 3.91 -0.01	45.51 4.88 -0.56	41.60 4.54 -0.66	37.11 4.07 -1.65	44.81 4.73 -1.58	44.09 4.65 -0.15	43.46 4.57 0.00	71.81 7.16 0.00	45.83 4.44 0.00	37.59 3.64 -0.60	37.83 3.81 -0.08	37.20 3.80 -0.17	33.99 3.35 -2.05	32.22 3.32 -0.17
NYPA_VERNON____GT3 24163	28.92 1.91 -8.70	27.37 2.45 -0.21	28.15 2.27 -1.56	26.03 2.26 -0.19	28.94 2.32 -1.24	27.11 1.09 -14.91	28.17 1.73 -8.77	26.60 2.46 -1.30	28.42 2.68 -1.74	31.23 3.19 0.00	35.97 3.91 -0.01	45.51 4.88 -0.56	41.60 4.54 -0.66	37.11 4.07 -1.65	44.81 4.73 -1.58	44.09 4.65 -0.15	43.46 4.57 0.00	71.81 7.16 0.00	45.83 4.44 0.00	37.59 3.64 -0.60	37.83 3.81 -0.08	37.20 3.80 -0.17	33.99 3.35 -2.05	32.22 3.32 -0.17
NYPA__ASTORIA_CC1 323568	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.24 -1.56	26.01 2.23 -0.19	28.90 2.28 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.57 2.44 -1.30	28.39 2.64 -1.74	31.18 3.14 0.00	35.92 3.86 -0.01	45.43 4.81 -0.55	40.87 4.48 0.00	35.40 4.01 0.00	43.14 4.65 0.00	43.85 4.56 0.00	43.38 4.48 0.00	71.66 7.01 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.67 3.74 0.00	36.96 3.74 0.00	31.89 3.29 0.00	31.99 3.26 0.00
NYPA__ASTORIA_CC2 323569	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.24 -1.56	26.01 2.23 -0.19	28.90 2.28 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.57 2.44 -1.30	28.39 2.64 -1.74	31.18 3.14 0.00	35.92 3.86 -0.01	45.43 4.81 -0.55	40.87 4.48 0.00	35.40 4.01 0.00	43.14 4.65 0.00	43.85 4.56 0.00	43.38 4.48 0.00	71.66 7.01 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.67 3.74 0.00	36.96 3.74 0.00	31.89 3.29 0.00	31.99 3.26 0.00
NYPA__HOLTSVILL 23794	35.31 2.40 -14.59	27.94 3.02 -0.21	28.63 2.76 -1.56	26.47 2.70 -0.19	29.40 2.78 -1.24	27.32 1.29 -14.91	28.61 2.17 -8.77	27.12 2.98 -1.30	29.02 3.28 -1.75	42.63 3.88 -10.71	52.10 4.51 -15.54	135.31 5.39 -89.85	138.47 4.47 -97.61	94.71 4.08 -59.25	43.30 4.69 -0.12	43.86 4.57 0.00	43.51 4.62 0.00	71.55 6.90 0.00	45.90 4.51 0.00	37.04 3.69 0.00	37.83 3.90 0.00	37.56 4.10 -0.24	41.08 3.80 -8.69	35.99 3.93 -3.34
NYPA____HELLGATE_GT1 24158	28.90 1.88 -8.70	27.35 2.44 -0.21	28.13 2.26 -1.56	26.01 2.24 -0.19	28.89 2.27 -1.24	27.11 1.09 -14.91	28.16 1.72 -8.77	26.59 2.46 -1.30	28.38 2.63 -1.74	31.20 3.16 0.00	35.96 3.90 -0.01	45.45 4.83 -0.55	40.87 4.48 0.00	35.39 4.00 0.00	43.09 4.60 0.00	43.84 4.55 0.00	43.38 4.49 0.00	71.71 7.05 0.00	45.81 4.41 0.00	36.94 3.58 0.00	37.67 3.73 0.00	36.97 3.75 0.00	31.95 3.35 0.00	32.02 3.30 0.00
NYPA____HELLGATE_GT2 24159	28.90 1.88 -8.70	27.35 2.44 -0.21	28.13 2.26 -1.56	26.01 2.24 -0.19	28.89 2.27 -1.24	27.11 1.09 -14.91	28.16 1.72 -8.77	26.59 2.46 -1.30	28.38 2.63 -1.74	31.20 3.16 0.00	35.96 3.90 -0.01	45.45 4.83 -0.55	40.87 4.48 0.00	35.39 4.00 0.00	43.09 4.60 0.00	43.84 4.55 0.00	43.38 4.49 0.00	71.71 7.05 0.00	45.81 4.41 0.00	36.94 3.58 0.00	37.67 3.73 0.00	36.97 3.75 0.00	31.95 3.35 0.00	32.02 3.30 0.00
NYS_BARGE__HYD 23848	18.72 -0.92 -1.33	23.38 -1.36 -0.03	23.08 -1.43 -0.20	22.39 -1.22 -0.02	24.22 -1.35 -0.19	12.80 -0.59 -2.28	17.90 -1.10 -1.34	22.00 -1.03 -0.20	23.28 -0.99 -0.27	27.01 -1.03 0.00	30.76 -1.29 0.00	40.91 -0.99 -1.84	35.89 -1.07 -0.57	30.28 -1.13 -0.02	38.38 -0.81 -0.70	40.35 -1.03 -2.09	37.75 -1.11 0.03	65.68 -1.14 -2.16	40.45 -0.94 0.01	32.95 -0.40 0.00	33.38 -0.56 0.00	32.26 -0.96 0.00	27.47 -1.13 0.00	27.22 -1.51 0.00
OAK ORCHARD__HYD 24046	19.05 -0.35 -1.09	24.15 -0.58 -0.03	23.67 -0.64 0.00	23.03 -0.55 0.00	24.91 -0.62 -0.15	12.69 -0.27 -1.84	18.21 -0.53 -1.08	22.57 -0.43 -0.16	23.91 -0.31 -0.22	27.79 -0.25 0.00	31.67 -0.39 0.00	39.18 -0.14 0.75	35.97 -0.12 0.30	31.21 -0.13 0.04	38.11 0.20 0.58	38.53 0.20 0.97	39.01 0.23 0.10	64.53 0.88 1.01	41.92 0.53 0.00	33.97 0.62 0.00	34.41 0.48 0.00	33.41 0.18 0.00	28.52 -0.08 0.00	28.28 -0.43 0.01
OCC_CHEM__DRP 24175	18.33 -1.35 -1.37	22.82 -1.92 -0.03	22.57 -1.94 -0.20	21.90 -1.71 -0.02	23.70 -1.88 -0.19	12.67 -0.80 -2.35	17.55 -1.50 -1.38	21.45 -1.59 -0.21	22.73 -1.54 -0.27	26.37 -1.67 0.00	29.95 -2.09 0.01	13.77 -2.08 24.22	25.13 -1.93 9.33	28.16 -1.90 1.32	16.26 -1.88 20.36	9.12 -2.09 28.07	32.27 -2.14 4.48	32.94 -2.93 28.79	39.57 -1.82 0.00	32.28 -1.07 0.00	32.71 -1.23 0.00	31.62 -1.60 0.00	26.93 -1.67 0.00	26.10 -2.14 0.49

OH_GEN_PROXY 24063	18.55 -1.12 -1.36	23.14 -1.59 -0.03	22.89 -1.62 -0.20	22.19 -1.42 -0.02	24.02 -1.56 -0.19	12.78 -0.66 -2.32	17.79 -1.24 -1.37	21.77 -1.26 -0.20	23.08 -1.19 -0.27	26.75 -1.29 0.00	30.42 -1.63 0.00	19.37 -1.56 19.14	27.46 -1.55 7.38	28.81 -1.54 1.03	21.11 -1.41 15.97	15.40 -1.64 22.25	33.90 -1.72 3.27	40.55 -2.22 21.88	39.89 -1.50 0.00	32.49 -0.86 0.00	32.93 -1.00 0.00	31.86 -1.36 0.00	27.15 -1.44 0.00	26.47 -1.86 0.40
OLIN_CORP_DRP 24177	18.45 -1.24 -1.38	22.97 -1.77 -0.03	22.71 -1.80 -0.20	22.03 -1.58 -0.03	23.84 -1.74 -0.20	12.72 -0.77 -2.37	17.69 -1.37 -1.39	21.65 -1.39 -0.21	22.88 -1.40 -0.28	26.52 -1.52 0.00	30.14 -1.89 0.02	2.78 -1.76 35.53	20.94 -1.80 13.65	27.71 -1.75 1.92	7.51 -1.60 29.38	-3.78 -1.86 41.21	30.51 -1.95 6.43	19.75 -2.58 42.32	39.48 -1.89 0.02	32.20 -1.16 0.00	32.62 -1.32 0.00	31.52 -1.69 0.01	26.85 -1.73 0.01	25.88 -2.09 0.75
OLIN_CORP_DSASP 323712	18.33 -1.35 -1.37	22.82 -1.92 -0.03	22.57 -1.94 -0.20	21.90 -1.71 -0.02	23.70 -1.88 -0.19	12.67 -0.80 -2.35	17.55 -1.50 -1.38	21.45 -1.59 -0.21	22.73 -1.54 -0.27	26.37 -1.67 0.00	29.95 -2.09 0.01	13.77 -2.08 24.22	25.13 -1.93 9.33	28.16 -1.90 1.32	16.26 -1.88 20.36	9.12 -2.09 28.07	32.27 -2.14 4.48	32.94 -2.93 28.79	39.57 -1.82 0.00	32.28 -1.07 0.00	32.71 -1.23 0.00	31.62 -1.60 0.00	26.93 -1.67 0.00	26.10 -2.14 0.49
ONEIDA_HERK_LFGE 323681	18.48 0.47 0.30	25.28 0.58 0.00	24.40 0.54 0.46	23.99 0.46 0.06	25.90 0.52 0.00	11.26 0.22 0.08	17.96 0.36 0.06	23.40 0.57 0.00	24.69 0.69 0.00	28.87 0.83 0.00	32.52 0.98 0.51	39.95 1.32 1.43	36.47 1.15 1.07	30.02 1.00 2.37	37.30 1.34 2.54	40.42 1.39 0.26	37.83 1.47 2.54	62.84 2.56 4.37	43.02 1.63 0.00	33.92 1.32 0.75	35.27 1.34 0.00	34.52 1.30 0.00	29.39 1.02 0.22	29.64 0.92 0.00
ONONDAGA_REF_OCCRA 23987	19.41 0.15 -0.96	24.86 0.13 -0.02	24.38 0.07 0.00	23.65 0.07 0.00	25.58 0.06 -0.13	12.75 0.02 -1.62	18.62 0.01 -0.95	23.10 0.12 -0.14	24.43 0.23 -0.19	28.34 0.30 0.00	32.36 0.31 0.00	40.51 0.45 0.00	36.77 0.38 0.00	31.73 0.35 0.00	39.07 0.58 0.00	39.87 0.58 0.00	39.51 0.62 0.00	66.69 1.21 -0.83	42.09 0.70 0.00	33.98 0.63 0.00	34.55 0.62 0.00	33.72 0.50 0.00	29.00 0.41 0.00	29.08 0.36 0.00
ONONDAGA___COGEN 23986	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
ONTARIO___LFGE 23819	19.76 0.17 -1.28	24.83 0.09 -0.03	24.31 0.00 0.00	23.62 0.03 0.00	25.60 0.04 -0.18	13.30 0.02 -2.16	18.92 -0.01 -1.26	23.26 0.23 -0.19	24.68 0.42 -0.26	28.60 0.56 0.00	32.72 0.67 0.00	41.09 0.93 -0.09	37.22 0.83 0.00	32.13 0.75 0.00	39.68 1.19 0.00	40.30 1.01 0.00	39.95 1.06 0.00	67.20 2.11 -0.43	42.61 1.22 0.00	34.70 1.35 0.00	35.27 1.34 0.00	34.29 1.06 0.00	29.31 0.72 0.00	29.26 0.54 0.00
ORANGEVILLE_WT_PWR 323706	19.29 -0.66 -1.65	23.68 -1.07 -0.04	23.35 -1.22 -0.26	22.61 -1.01 -0.03	24.45 -1.16 -0.23	13.43 -0.50 -2.81	18.44 -0.88 -1.65	22.27 -0.81 -0.25	23.72 -0.61 -0.33	27.46 -0.58 0.00	31.40 -0.66 -0.01	72.53 -0.22 -32.69	48.42 -0.33 -12.36	32.56 -0.48 -1.65	64.32 -0.10 -25.93	76.68 -0.39 -37.78	43.63 -0.49 -5.23	102.42 -0.20 -37.96	41.07 -0.33 -0.01	33.48 0.12 0.00	34.03 0.09 0.00	32.89 -0.33 0.00	27.97 -0.62 0.00	28.47 -0.89 -0.63
OSWEGATCHIE___HYD 24044	15.81 -0.33 2.17	24.27 -0.43 0.00	23.73 -0.32 0.26	23.10 -0.46 0.03	25.08 -0.30 0.00	10.94 -0.13 0.04	17.43 -0.20 0.03	22.60 -0.23 0.00	23.75 -0.25 0.00	27.74 -0.30 0.00	27.90 -0.35 3.81	30.14 -0.32 9.61	28.03 -0.33 8.03	13.45 -0.25 17.68	19.42 -0.11 18.96	37.23 -0.11 1.95	19.90 -0.02 18.96	30.20 -0.11 34.34	41.50 0.10 0.00	27.69 -0.19 5.47	33.70 -0.23 0.00	33.19 -0.03 0.00	26.77 -0.19 1.63	28.44 -0.29 0.00
OSWEGO___5 23606	18.70 -0.25 -0.64	24.34 -0.38 -0.02	23.91 -0.40 0.00	23.20 -0.39 0.00	25.05 -0.42 -0.09	12.00 -0.20 -1.08	17.96 -0.34 -0.63	22.56 -0.37 -0.10	23.81 -0.32 -0.13	27.68 -0.36 0.00	31.55 -0.51 0.00	39.47 -0.60 0.00	35.84 -0.55 0.00	30.91 -0.47 0.00	38.01 -0.48 0.00	38.80 -0.49 0.00	38.42 -0.47 0.00	69.29 -0.66 -5.30	40.92 -0.47 0.00	33.02 -0.33 0.00	33.58 -0.35 0.00	32.82 -0.40 0.00	28.26 -0.34 0.00	28.36 -0.36 0.00
OSWEGO___6 23613	18.70 -0.25 -0.64	24.34 -0.38 -0.02	23.91 -0.40 0.00	23.20 -0.39 0.00	25.05 -0.42 -0.09	12.00 -0.20 -1.08	17.96 -0.34 -0.63	22.56 -0.37 -0.10	23.81 -0.32 -0.13	27.68 -0.36 0.00	31.55 -0.51 0.00	39.47 -0.60 0.00	35.84 -0.55 0.00	30.91 -0.47 0.00	38.01 -0.48 0.00	38.80 -0.49 0.00	38.42 -0.47 0.00	69.29 -0.66 -5.30	40.92 -0.47 0.00	33.02 -0.33 0.00	33.58 -0.35 0.00	32.82 -0.40 0.00	28.26 -0.34 0.00	28.36 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	18.95 -0.76 -1.40	23.60 -1.14 -0.03	23.31 -1.21 -0.21	22.60 -1.01 -0.03	24.45 -1.13 -0.20	13.02 -0.48 -2.39	18.12 -0.95 -1.40	22.18 -0.86 -0.21	23.53 -0.76 -0.28	27.29 -0.75 0.00	31.12 -0.95 -0.01	100.15 -0.57 -60.66	58.44 -0.65 -22.69	33.50 -0.76 -2.88	84.11 -0.40 -46.02	109.16 -0.60 -70.47	47.41 -0.67 -9.20	137.13 -0.36 -72.84	41.02 -0.37 0.00	33.39 0.04 0.00	33.85 -0.08 0.00	32.72 -0.50 0.00	27.85 -0.75 0.00	28.64 -1.17 -1.09
OXBOW___ 24026	18.69 -1.01 -1.39	23.26 -1.48 -0.03	22.99 -1.53 -0.20	22.30 -1.31 -0.03	24.12 -1.45 -0.20	12.87 -0.62 -2.37	17.87 -1.19 -1.39	21.86 -1.18 -0.21	23.19 -1.09 -0.28	26.89 -1.15 0.00	30.62 -1.45 -0.01	99.89 -1.22 -61.05	58.04 -1.19 -22.84	33.03 -1.25 -2.90	83.75 -1.02 -46.29	108.98 -1.23 -70.92	46.85 -1.28 -9.24	136.53 -1.44 -73.31	40.43 -0.96 0.00	32.94 -0.42 0.00	33.38 -0.55 0.00	32.26 -0.96 0.00	27.47 -1.13 0.00	28.23 -1.58 -1.09
OXY_CHEM_DSASP 323612	18.33 -1.35 -1.37	22.82 -1.92 -0.03	22.57 -1.94 -0.20	21.90 -1.71 -0.02	23.70 -1.88 -0.19	12.67 -0.80 -2.35	17.55 -1.50 -1.38	21.45 -1.59 -0.21	22.73 -1.54 -0.27	26.37 -1.67 0.00	29.95 -2.09 0.01	13.77 -2.08 24.22	25.13 -1.93 9.33	28.16 -1.90 1.32	16.26 -1.88 20.36	9.12 -2.09 28.07	32.27 -2.14 4.48	32.94 -2.93 28.79	39.57 -1.82 0.00	32.28 -1.07 0.00	32.71 -1.23 0.00	31.62 -1.60 0.00	26.93 -1.67 0.00	26.10 -2.14 0.49
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.33 -1.35 -1.37	22.82 -1.92 -0.03	22.57 -1.94 -0.20	21.90 -1.71 -0.02	23.70 -1.88 -0.19	12.67 -0.80 -2.35	17.55 -1.50 -1.38	21.45 -1.59 -0.21	22.73 -1.54 -0.27	26.37 -1.67 0.00	29.95 -2.09 0.01	13.77 -2.08 24.22	25.13 -1.93 9.33	28.16 -1.90 1.32	16.26 -1.88 20.36	9.12 -2.09 28.07	32.27 -2.14 4.48	32.94 -2.93 28.79	39.57 -1.82 0.00	32.28 -1.07 0.00	32.71 -1.23 0.00	31.62 -1.60 0.00	26.93 -1.67 0.00	26.10 -2.14 0.49

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.88 1.86 -8.70	27.33 2.41 -0.21	28.11 2.23 -1.56	25.98 2.21 -0.19	28.88 2.26 -1.24	27.10 1.07 -14.91	28.14 1.70 -8.77	26.55 2.41 -1.30	28.35 2.61 -1.74	31.16 3.12 0.00	35.92 3.87 -0.01	45.41 4.79 -0.55	40.84 4.45 0.00	35.34 3.96 0.00	43.05 4.56 0.00	43.80 4.51 0.00	43.35 4.46 0.00	71.66 7.01 0.00	45.77 4.38 0.00	36.91 3.56 0.00	37.64 3.71 0.00	36.93 3.71 0.00	31.89 3.29 0.00	31.98 3.25 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	29.32 2.31 -8.70	27.93 3.01 -0.21	28.71 2.83 -1.56	26.49 2.71 -0.19	29.51 2.89 -1.24	27.33 1.31 -14.91	28.60 2.16 -8.77	27.04 2.90 -1.30	28.85 3.11 -1.74	31.87 3.83 0.00	36.70 4.64 -0.01	46.38 5.76 -0.55	41.64 5.24 0.00	35.96 4.57 0.00	43.86 5.37 0.00	44.56 5.27 0.00	44.10 5.20 0.00	73.07 8.42 0.00	46.59 5.20 0.00	37.63 4.28 0.00	38.38 4.44 0.00	37.66 4.45 0.00	32.52 3.93 0.00	32.58 3.86 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.68 -0.17 -1.54	24.37 -0.37 -0.04	24.05 -0.50 -0.23	23.29 -0.32 -0.03	25.22 -0.38 -0.22	13.57 -0.16 -2.61	18.80 -0.40 -1.54	22.88 -0.18 -0.23	24.34 0.03 -0.31	28.18 0.14 0.00	32.30 0.20 -0.05	180.87 0.89 -139.92	89.85 0.56 -52.90	38.66 0.25 -7.03	149.40 0.90 -110.01	202.31 0.71 -162.31	62.04 0.53 -22.62	232.40 1.62 -166.12	42.12 0.68 -0.05	34.17 0.81 0.00	34.73 0.79 -0.01	33.63 0.39 -0.02	28.65 0.04 -0.01	31.20 -0.24 -2.72
PAWLING_115_KV_BK3_REV_LBMP_H 345028	29.04 1.87 -8.86	27.32 2.40 -0.22	28.20 2.25 -1.64	25.96 2.18 -0.20	28.93 2.29 -1.26	27.35 1.05 -15.19	28.29 1.68 -8.94	26.52 2.36 -1.33	28.39 2.62 -1.77	31.15 3.11 0.00	35.84 3.79 0.00	45.46 4.82 -0.57	40.87 4.48 0.00	35.35 3.97 0.00	43.18 4.69 0.00	43.94 4.65 0.00	43.46 4.57 0.00	71.95 7.30 0.00	45.88 4.49 0.00	37.01 3.66 0.00	37.73 3.80 0.00	36.97 3.75 0.00	31.83 3.24 0.00	31.93 3.20 0.00
PEEKSKILL____ 23653	28.62 1.69 -8.62	27.10 2.18 -0.21	27.89 2.04 -1.54	25.76 1.98 -0.19	28.68 2.07 -1.22	26.83 0.96 -14.75	27.88 1.53 -8.68	26.27 2.15 -1.29	28.10 2.37 -1.72	30.84 2.80 0.00	35.45 3.40 0.00	44.90 4.28 -0.55	40.33 3.94 0.00	34.84 3.46 0.00	42.53 4.04 0.00	43.27 3.98 0.00	42.80 3.91 0.00	70.84 6.18 0.00	45.16 3.77 0.00	36.44 3.08 0.00	37.19 3.25 0.00	36.47 3.25 0.00	31.44 2.85 0.00	31.58 2.85 0.00
PGE MADISON____WINDPWR 24146	22.08 1.07 -2.70	26.23 1.47 -0.07	26.18 1.28 -0.59	24.81 1.16 -0.07	26.93 1.17 -0.38	16.28 0.53 -4.64	21.27 0.87 -2.73	24.61 1.38 -0.40	26.23 1.69 -0.54	30.12 2.08 0.00	34.54 2.49 0.00	45.32 3.40 -1.85	39.92 2.94 -0.59	33.71 2.26 -0.07	42.44 2.84 -1.11	44.13 2.97 -1.87	42.33 3.24 -0.20	73.04 5.91 -2.48	45.12 3.72 0.00	36.52 3.17 0.00	37.32 3.39 0.00	36.38 3.16 0.00	31.06 2.47 0.00	31.00 2.25 -0.03
PIERCEFIELD____HYD 23852	14.14 -0.91 3.26	23.57 -1.13 0.00	23.16 -0.91 0.24	22.49 -1.06 0.03	24.59 -0.79 0.00	10.74 -0.34 0.04	17.12 -0.52 0.03	22.07 -0.76 0.00	23.07 -0.93 0.00	26.95 -1.09 0.00	25.04 -1.29 5.72	24.15 -1.53 14.38	22.94 -1.38 12.07	3.63 -1.19 26.57	8.62 -1.38 28.49	35.00 -1.36 2.93	8.94 -1.46 28.49	10.05 -2.59 52.02	40.11 -1.28 0.00	23.67 -1.46 8.22	32.41 -1.52 0.00	32.09 -1.13 0.00	25.00 -1.15 2.45	27.54 -1.18 0.00
PINELAWN_CC_1 323563	35.36 2.45 -14.59	28.01 3.09 -0.21	28.70 2.83 -1.56	26.54 2.76 -0.19	29.48 2.86 -1.24	27.34 1.32 -14.91	28.63 2.19 -8.77	27.19 3.05 -1.30	29.09 3.35 -1.75	42.71 3.96 -10.71	52.23 4.64 -15.54	135.64 5.72 -89.85	138.93 4.93 -97.61	95.01 4.39 -59.25	43.50 4.89 -0.12	44.11 4.82 0.00	43.76 4.87 0.00	72.00 7.35 0.00	46.17 4.78 0.00	37.25 3.90 0.00	38.05 4.12 0.00	37.79 4.27 -0.30	43.35 3.94 -10.81	36.11 4.05 -3.34
PJM_GEN_HTP_PROXY 323702	28.84 1.83 -8.70	27.27 2.36 -0.21	28.06 2.19 -1.56	25.94 2.17 -0.19	28.87 2.25 -1.24	27.06 1.04 -14.90	28.10 1.67 -8.77	26.49 2.36 -1.30	28.33 2.59 -1.74	31.10 3.06 0.00	35.79 3.73 0.00	45.28 4.66 -0.55	40.17 4.36 0.58	34.44 3.91 0.85	43.78 4.57 -0.72	43.75 4.47 0.00	43.30 4.41 0.00	71.55 6.90 0.00	45.60 4.21 0.00	36.80 3.45 0.00	37.59 3.66 0.00	36.86 3.64 0.00	31.79 3.20 0.00	31.90 3.18 0.00
PJM_GEN_KEystone 24065	24.35 0.67 -5.38	25.64 0.81 -0.13	25.94 0.68 -0.95	24.44 0.74 -0.11	26.89 0.75 -0.76	20.68 0.36 -9.20	23.59 0.51 -5.42	24.53 0.89 -0.80	26.14 1.07 -1.08	29.31 1.27 0.00	33.65 1.60 0.00	50.13 2.24 -7.83	40.69 1.92 -2.38	32.57 1.57 0.38	48.22 2.05 -7.69	49.75 1.91 -8.55	42.16 1.78 -1.50	75.81 3.04 -8.11	43.03 1.63 0.00	34.78 1.43 0.00	35.49 1.56 0.00	34.64 1.42 0.00	29.76 1.16 0.00	30.03 1.13 -0.18
PJM_GEN_NEPTUNE_PROXY 323594	35.03 2.12 -14.59	27.60 2.69 -0.21	28.33 2.46 -1.56	26.17 2.40 -0.19	29.10 2.49 -1.24	27.18 1.15 -14.91	28.32 1.89 -8.77	26.78 2.65 -1.30	28.66 2.92 -1.75	42.18 3.43 -10.71	51.63 4.03 -15.54	135.00 5.08 -89.85	137.94 4.52 -97.03	93.80 4.03 -58.40	43.65 4.32 -0.84	43.57 4.28 0.00	43.15 4.26 0.00	71.04 6.39 0.00	45.47 4.08 0.00	36.67 3.32 0.00	37.47 3.54 0.00	36.88 3.67 0.00	31.97 3.37 0.00	35.52 3.46 -3.34
PJM_GEN_VFT_PROXY 323633	28.77 1.76 -8.70	27.15 2.24 -0.21	27.94 2.07 -1.56	25.82 2.05 -0.19	28.74 2.12 -1.24	27.01 0.99 -14.91	28.01 1.58 -8.77	26.37 2.24 -1.30	28.21 2.47 -1.74	30.95 2.91 0.00	35.65 3.59 0.00	45.11 4.49 -0.55	40.03 4.22 0.58	34.33 3.80 0.85	43.65 4.44 -0.72	43.63 4.34 0.00	43.14 4.26 0.00	71.28 6.62 0.00	45.47 4.08 0.00	36.70 3.35 0.00	37.49 3.56 0.00	36.78 3.56 0.00	31.72 3.13 0.00	31.84 3.11 0.00
PLEASANTVLY____LBMP 24000	28.94 1.58 -9.05	26.97 2.05 -0.22	27.88 1.93 -1.63	25.66 1.87 -0.20	28.63 1.97 -1.29	27.52 0.90 -15.50	28.22 1.44 -9.12	26.18 2.00 -1.35	28.00 2.19 -1.81	30.61 2.57 0.00	35.15 3.10 0.00	44.50 3.87 -0.56	39.95 3.56 0.00	34.51 3.13 0.00	42.12 3.63 0.00	42.88 3.59 0.00	42.41 3.52 0.00	70.21 5.56 0.00	44.78 3.39 0.00	36.14 2.79 0.00	36.85 2.92 0.00	36.15 2.93 0.00	31.19 2.59 0.00	31.32 2.59 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.84 1.77 -8.77	27.20 2.28 -0.22	28.02 2.13 -1.57	25.86 2.08 -0.19	28.80 2.17 -1.25	27.13 1.00 -15.01	28.10 1.60 -8.84	26.38 2.24 -1.31	28.21 2.46 -1.76	30.95 2.92 0.00	35.59 3.54 0.00	45.07 4.45 -0.56	40.52 4.12 0.00	35.02 3.64 0.00	42.74 4.25 0.00	43.48 4.20 0.00	43.02 4.14 0.00	71.16 6.52 0.00	45.39 4.00 0.00	36.62 3.27 0.00	37.36 3.42 0.00	36.64 3.42 0.00	31.59 3.00 0.00	31.71 2.99 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.12 1.75 -9.06	27.19 2.26 -0.22	28.22 2.14 -1.77	25.87 2.07 -0.21	28.85 2.18 -1.29	27.64 0.98 -15.53	28.40 1.60 -9.15	26.40 2.22 -1.36	28.26 2.44 -1.81	30.91 2.87 0.00	35.52 3.47 0.00	45.02 4.36 -0.59	40.62 4.23 0.00	35.15 3.77 0.00	43.04 4.55 0.00	43.84 4.55 0.00	43.35 4.46 0.00	71.82 7.17 0.00	45.81 4.42 0.00	36.97 3.62 0.00	37.69 3.75 0.00	36.84 3.62 0.00	31.60 3.01 0.00	31.68 2.96 0.00

POLETTI____ 23519	28.82 1.81 -8.70	27.25 2.33 -0.21	28.03 2.16 -1.56	25.92 2.15 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.10 1.66 -8.77	26.49 2.35 -1.30	28.31 2.57 -1.74	31.06 3.02 0.00	35.75 3.70 0.00	45.23 4.61 -0.55	40.71 4.31 0.00	35.27 3.89 0.00	43.02 4.53 0.00	43.72 4.43 0.00	43.25 4.36 0.00	71.47 6.82 0.00	45.56 4.17 0.00	36.77 3.42 0.00	37.54 3.61 0.00	36.83 3.61 0.00	31.78 3.19 0.00	31.90 3.17 0.00
PORT_JEFF_3 23555	35.36 2.45 -14.59	28.00 3.08 -0.21	28.68 2.81 -1.56	26.53 2.75 -0.19	29.46 2.84 -1.24	27.34 1.32 -14.91	28.64 2.20 -8.77	27.14 3.01 -1.30	29.06 3.31 -1.75	42.69 3.94 -10.71	52.15 4.56 -15.54	135.34 5.42 -89.85	138.48 4.48 -97.61	94.68 4.05 -59.25	43.30 4.69 -0.12	43.80 4.51 0.00	43.45 4.56 0.00	71.31 6.66 0.00	45.76 4.37 0.00	37.00 3.65 0.00	37.85 3.91 0.00	37.63 4.17 -0.24	41.17 3.85 -8.71	36.05 3.98 -3.34
PORT_JEFF_4 23616	35.36 2.45 -14.59	28.00 3.08 -0.21	28.68 2.81 -1.56	26.53 2.75 -0.19	29.46 2.84 -1.24	27.34 1.32 -14.91	28.64 2.20 -8.77	27.14 3.01 -1.30	29.06 3.31 -1.75	42.69 3.94 -10.71	52.15 4.56 -15.54	135.34 5.42 -89.85	138.48 4.48 -97.61	94.68 4.05 -59.25	43.30 4.69 -0.12	43.80 4.51 0.00	43.45 4.56 0.00	71.31 6.66 0.00	45.76 4.37 0.00	37.00 3.65 0.00	37.85 3.91 0.00	37.63 4.17 -0.24	41.17 3.85 -8.71	36.05 3.98 -3.34
PORT_JEFF_IC 23713	35.37 2.47 -14.59	28.00 3.09 -0.21	28.69 2.82 -1.56	26.53 2.76 -0.19	29.47 2.85 -1.24	27.35 1.32 -14.91	28.65 2.21 -8.77	27.16 3.03 -1.30	29.08 3.34 -1.75	42.73 3.98 -10.71	52.22 4.63 -15.54	135.45 5.53 -89.85	138.51 4.51 -97.61	94.64 4.01 -59.25	43.33 4.72 -0.12	43.87 4.58 0.00	43.51 4.62 0.00	71.31 6.66 0.00	45.76 4.37 0.00	37.12 3.77 0.00	37.94 4.01 0.00	37.67 4.24 -0.21	40.12 3.90 -7.63	36.08 4.01 -3.34
PPL PILGRIM_ST_GT1 24216	35.45 2.55 -14.59	28.13 3.22 -0.21	28.83 2.96 -1.56	26.66 2.89 -0.19	29.61 2.99 -1.24	27.40 1.38 -14.91	28.72 2.29 -8.77	27.30 3.16 -1.30	29.21 3.46 -1.75	42.85 4.10 -10.71	52.34 4.75 -15.54	135.74 5.82 -89.86	138.87 4.87 -97.61	94.99 4.36 -59.25	43.36 4.75 -0.12	43.92 4.63 0.00	43.59 4.70 0.00	71.73 7.08 0.00	46.01 4.62 0.00	37.07 3.72 0.00	37.86 3.93 0.00	39.63 4.20 -2.21	111.90 3.98 -79.33	36.19 4.12 -3.34
PPL PILGRIM_ST_GT2 24217	35.45 2.55 -14.59	28.13 3.22 -0.21	28.83 2.96 -1.56	26.66 2.89 -0.19	29.61 2.99 -1.24	27.40 1.38 -14.91	28.72 2.29 -8.77	27.30 3.16 -1.30	29.21 3.46 -1.75	42.85 4.10 -10.71	52.34 4.75 -15.54	135.74 5.82 -89.86	138.87 4.87 -97.61	94.99 4.36 -59.25	43.36 4.75 -0.12	43.92 4.63 0.00	43.59 4.70 0.00	71.73 7.08 0.00	46.01 4.62 0.00	37.07 3.72 0.00	37.86 3.93 0.00	39.63 4.20 -2.21	111.90 3.98 -79.33	36.19 4.12 -3.34
PPL_SHRM_GT3 24213	35.21 2.30 -14.59	27.77 2.86 -0.21	28.46 2.58 -1.56	26.32 2.55 -0.19	29.21 2.59 -1.24	27.25 1.23 -14.91	28.57 2.14 -8.77	26.98 2.85 -1.30	28.92 3.17 -1.75	42.54 3.79 -10.71	52.03 4.44 -15.54	134.53 4.61 -89.85	137.85 3.86 -97.61	94.70 4.07 -59.25	43.32 4.71 -0.12	43.90 4.61 0.00	43.55 4.66 0.00	71.68 7.03 0.00	46.00 4.61 0.00	37.09 3.74 0.00	37.87 3.93 0.00	37.60 4.11 -0.26	41.67 3.78 -9.30	35.95 3.88 -3.34
PPL_SHRM_GT4 24214	35.21 2.30 -14.59	27.77 2.86 -0.21	28.46 2.58 -1.56	26.32 2.55 -0.19	29.21 2.59 -1.24	27.25 1.23 -14.91	28.57 2.14 -8.77	26.98 2.85 -1.30	28.92 3.17 -1.75	42.54 3.79 -10.71	52.03 4.44 -15.54	134.53 4.61 -89.85	137.85 3.86 -97.61	94.70 4.07 -59.25	43.32 4.71 -0.12	43.90 4.61 0.00	43.55 4.66 0.00	71.68 7.03 0.00	46.00 4.61 0.00	37.09 3.74 0.00	37.87 3.93 0.00	37.60 4.11 -0.26	41.67 3.78 -9.30	35.95 3.88 -3.34
PROJECT___ORANGE 1 24174	19.12 0.03 -0.78	24.70 -0.02 -0.02	24.24 -0.07 0.00	23.52 -0.07 0.00	25.40 -0.09 -0.11	12.38 -0.05 -1.32	18.33 -0.11 -0.77	22.92 -0.03 -0.12	24.23 0.07 -0.16	28.15 0.11 0.00	32.12 0.06 0.00	40.22 0.15 0.00	36.52 0.13 0.00	31.51 0.13 0.00	38.80 0.31 0.00	39.60 0.31 0.00	39.23 0.34 0.00	66.07 0.74 -0.68	41.78 0.39 0.00	33.73 0.38 0.00	34.29 0.35 0.00	33.47 0.25 0.00	28.80 0.20 0.00	28.87 0.15 0.00
PROJECT___ORANGE 2 24166	19.12 0.03 -0.78	24.70 -0.02 -0.02	24.24 -0.07 0.00	23.52 -0.07 0.00	25.40 -0.09 -0.11	12.38 -0.05 -1.32	18.33 -0.11 -0.77	22.92 -0.03 -0.12	24.23 0.07 -0.16	28.15 0.11 0.00	32.12 0.06 0.00	40.22 0.15 0.00	36.52 0.13 0.00	31.51 0.13 0.00	38.80 0.31 0.00	39.60 0.31 0.00	39.23 0.34 0.00	66.07 0.74 -0.68	41.78 0.39 0.00	33.73 0.38 0.00	34.29 0.35 0.00	33.47 0.25 0.00	28.80 0.20 0.00	28.87 0.15 0.00
PYRITES___HYD 24023	14.33 -0.63 3.35	23.96 -0.74 0.00	23.55 -0.52 0.24	22.87 -0.68 0.03	24.99 -0.39 0.00	10.92 -0.15 0.04	17.40 -0.23 0.03	22.45 -0.38 0.00	23.46 -0.54 0.00	27.40 -0.64 0.00	25.41 -0.75 5.88	24.41 -0.87 14.78	23.22 -0.76 12.41	3.39 -0.67 27.32	8.46 -0.74 29.29	35.56 -0.72 3.02	8.78 -0.81 29.29	9.67 -1.48 53.51	40.80 -0.59 0.00	24.03 -0.88 8.45	33.00 -0.93 0.00	32.66 -0.56 0.00	25.40 -0.68 2.52	28.01 -0.71 0.00
RAMAPO___LBMP 323565	28.30 1.61 -8.38	26.97 2.07 -0.21	27.73 1.92 -1.50	25.63 1.87 -0.18	28.51 1.94 -1.19	26.37 0.90 -14.35	27.54 1.43 -8.45	26.11 2.02 -1.25	27.91 2.24 -1.68	30.67 2.63 0.00	35.26 3.21 0.00	44.66 4.05 -0.55	40.10 3.71 0.00	34.58 3.20 0.00	42.22 3.74 0.00	43.00 3.71 0.00	42.51 3.62 0.00	70.39 5.74 0.00	44.88 3.49 0.00	36.20 2.85 0.00	36.95 3.02 0.00	36.24 3.02 0.00	31.23 2.64 0.00	31.38 2.65 0.00
RANKINE____ 23646	19.30 -0.50 -1.50	23.93 -0.81 -0.04	23.63 -0.91 -0.23	22.89 -0.72 -0.03	24.77 -0.82 -0.21	13.32 -0.34 -2.55	18.45 -0.71 -1.50	22.49 -0.56 -0.22	23.91 -0.39 -0.30	27.71 -0.32 0.00	31.66 -0.42 -0.02	108.05 0.08 -67.90	61.97 -0.09 -25.67	34.50 -0.30 -3.41	92.18 0.21 -53.48	117.97 0.00 -78.69	49.58 -0.15 -10.84	144.93 0.48 -79.79	41.47 0.06 -0.01	33.73 0.38 0.00	34.24 0.31 0.00	33.13 -0.10 -0.01	28.20 -0.41 -0.01	29.28 -0.76 -1.31
RAVENSWOOD_GT2_1 24244	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.76 4.37 0.00	35.30 3.92 0.00	43.05 4.57 0.00	43.77 4.48 0.00	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.60 3.66 0.00	36.87 3.65 0.00	31.81 3.22 0.00	31.92 3.20 0.00
RAVENSWOOD_GT2_2 24245	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.76 4.37 0.00	35.30 3.92 0.00	43.05 4.57 0.00	43.77 4.48 0.00	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.83 3.48 0.00	37.60 3.66 0.00	36.87 3.65 0.00	31.81 3.22 0.00	31.92 3.20 0.00

RAVENSWOOD_GT2_3 24246	28.86 1.85 -8.70	27.30 2.38 -0.21	28.08 2.21 -1.56	25.96 2.19 -0.19	28.89 2.27 -1.24	27.08 1.06 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.61 -1.74	31.12 3.08 0.00	35.82 3.76 0.00	45.32 4.70 -0.55	40.77 4.38 0.00	35.31 3.93 0.00	43.06 4.58 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.60 6.94 0.00	45.64 4.25 0.00	36.84 3.49 0.00	37.60 3.67 0.00	36.89 3.67 0.00	31.82 3.23 0.00	31.93 3.21 0.00
RAVENSWOOD_GT2_4 24247	28.86 1.85 -8.70	27.30 2.38 -0.21	28.08 2.21 -1.56	25.96 2.19 -0.19	28.89 2.27 -1.24	27.08 1.06 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.61 -1.74	31.12 3.08 0.00	35.82 3.76 0.00	45.32 4.70 -0.55	40.77 4.38 0.00	35.31 3.93 0.00	43.06 4.58 0.00	43.78 4.49 0.00	43.31 4.42 0.00	71.60 6.94 0.00	45.64 4.25 0.00	36.84 3.49 0.00	37.60 3.67 0.00	36.89 3.67 0.00	31.82 3.23 0.00	31.93 3.21 0.00
RAVENSWOOD_GT3_1 24248	28.86 1.84 -8.70	27.29 2.38 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.60 -1.74	31.12 3.08 0.00	35.81 3.76 0.00	45.31 4.69 -0.55	40.76 4.37 0.00	35.30 3.92 0.00	43.06 4.57 0.00	43.77 4.48 0.00	43.30 4.41 0.00	71.56 6.91 0.00	45.63 4.24 0.00	36.83 3.48 0.00	37.60 3.66 0.00	36.88 3.66 0.00	31.81 3.22 0.00	31.92 3.20 0.00
RAVENSWOOD_GT3_2 24249	28.86 1.84 -8.70	27.29 2.38 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.60 -1.74	31.12 3.08 0.00	35.81 3.76 0.00	45.31 4.69 -0.55	40.76 4.37 0.00	35.30 3.92 0.00	43.06 4.57 0.00	43.77 4.48 0.00	43.30 4.41 0.00	71.56 6.91 0.00	45.63 4.24 0.00	36.83 3.48 0.00	37.60 3.66 0.00	36.88 3.66 0.00	31.81 3.22 0.00	31.92 3.20 0.00
RAVENSWOOD_GT3_3 24250	28.89 1.88 -8.70	27.34 2.43 -0.21	28.12 2.25 -1.56	26.00 2.22 -0.19	28.94 2.32 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.56 2.42 -1.30	28.40 2.66 -1.74	31.18 3.14 0.00	35.89 3.83 0.00	45.43 4.81 -0.55	40.86 4.47 0.00	35.39 4.01 0.00	43.17 4.68 0.00	43.88 4.59 0.00	43.41 4.52 0.00	71.75 7.10 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.70 3.76 0.00	36.97 3.75 0.00	31.89 3.29 0.00	32.00 3.27 0.00
RAVENSWOOD_GT3_4 24251	28.89 1.88 -8.70	27.34 2.43 -0.21	28.12 2.25 -1.56	26.00 2.22 -0.19	28.94 2.32 -1.24	27.10 1.07 -14.91	28.15 1.71 -8.77	26.56 2.42 -1.30	28.40 2.66 -1.74	31.18 3.14 0.00	35.89 3.83 0.00	45.43 4.81 -0.55	40.86 4.47 0.00	35.39 4.01 0.00	43.17 4.68 0.00	43.88 4.59 0.00	43.41 4.52 0.00	71.75 7.10 0.00	45.75 4.36 0.00	36.93 3.57 0.00	37.70 3.76 0.00	36.97 3.75 0.00	31.89 3.29 0.00	32.00 3.27 0.00
RAVENSWOOD_GT_1 23729	28.92 1.91 -8.70	27.37 2.45 -0.21	28.15 2.27 -1.56	26.03 2.26 -0.19	28.94 2.32 -1.24	27.11 1.09 -14.91	28.17 1.73 -8.77	26.60 2.46 -1.30	28.42 2.68 -1.74	31.23 3.19 0.00	35.97 3.91 -0.01	45.51 4.88 -0.56	41.60 4.54 -0.66	37.11 4.07 -1.65	44.81 4.73 -1.58	44.09 4.65 -0.15	43.46 4.57 0.00	71.81 7.16 0.00	45.83 4.44 0.00	37.59 3.64 -0.60	37.83 3.81 -0.08	37.20 3.80 -0.17	33.99 3.35 -2.05	32.22 3.32 -0.17
RAVENSWOOD_GT_10 24258	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.83 4.37 -0.08	35.49 3.92 -0.19	43.24 4.57 -0.18	43.78 4.48 -0.02	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.90 3.48 -0.07	37.60 3.66 -0.01	36.89 3.65 -0.02	32.04 3.22 -0.24	31.94 3.20 -0.02
RAVENSWOOD_GT_11 24259	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.83 4.37 -0.08	35.49 3.92 -0.19	43.24 4.57 -0.18	43.78 4.48 -0.02	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.90 3.48 -0.07	37.60 3.66 -0.01	36.89 3.65 -0.02	32.04 3.22 -0.24	31.94 3.20 -0.02
RAVENSWOOD_GT_4 24252	28.85 1.84 -8.70	27.28 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.88 2.26 -1.24	27.07 1.05 -14.91	28.10 1.67 -8.77	26.50 2.36 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.79 3.73 0.00	45.28 4.66 -0.56	41.25 4.35 -0.50	36.54 3.91 -1.25	44.25 4.56 -1.20	43.87 4.47 -0.11	43.29 4.40 0.00	71.54 6.89 0.00	45.61 4.22 0.00	37.26 3.46 -0.45	37.66 3.66 -0.06	37.00 3.64 -0.13	33.36 3.21 -1.56	32.05 3.19 -0.13
RAVENSWOOD_GT_5 24254	28.85 1.84 -8.70	27.28 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.88 2.26 -1.24	27.07 1.05 -14.91	28.10 1.67 -8.77	26.50 2.36 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.79 3.73 0.00	45.28 4.66 -0.56	41.25 4.35 -0.50	36.54 3.91 -1.25	44.25 4.56 -1.20	43.87 4.47 -0.11	43.29 4.40 0.00	71.54 6.89 0.00	45.61 4.22 0.00	37.26 3.46 -0.45	37.66 3.66 -0.06	37.00 3.64 -0.13	33.36 3.21 -1.56	32.05 3.19 -0.13
RAVENSWOOD_GT_6 24253	28.85 1.84 -8.70	27.28 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.88 2.26 -1.24	27.07 1.05 -14.91	28.10 1.67 -8.77	26.50 2.36 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.79 3.73 0.00	45.28 4.66 -0.56	41.25 4.35 -0.50	36.54 3.91 -1.25	44.25 4.56 -1.20	43.87 4.47 -0.11	43.29 4.40 0.00	71.54 6.89 0.00	45.61 4.22 0.00	37.26 3.46 -0.45	37.66 3.66 -0.06	37.00 3.64 -0.13	33.36 3.21 -1.56	32.05 3.19 -0.13
RAVENSWOOD_GT_7 24255	28.85 1.84 -8.70	27.28 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.88 2.26 -1.24	27.07 1.05 -14.91	28.10 1.67 -8.77	26.50 2.36 -1.30	28.34 2.60 -1.74	31.11 3.07 0.00	35.79 3.73 0.00	45.28 4.66 -0.56	41.25 4.35 -0.50	36.54 3.91 -1.25	44.25 4.56 -1.20	43.87 4.47 -0.11	43.29 4.40 0.00	71.54 6.89 0.00	45.61 4.22 0.00	37.26 3.46 -0.45	37.66 3.66 -0.06	37.00 3.64 -0.13	33.36 3.21 -1.56	32.05 3.19 -0.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.83 4.37 -0.08	35.49 3.92 -0.19	43.24 4.57 -0.18	43.78 4.48 -0.02	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.90 3.48 -0.07	37.60 3.66 -0.01	36.89 3.65 -0.02	32.04 3.22 -0.24	31.94 3.20 -0.02
RAVENSWOOD_GT_9 24257	28.86 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.60 -1.74	31.11 3.08 0.00	35.80 3.75 0.00	45.31 4.69 -0.55	40.83 4.37 -0.08	35.49 3.92 -0.19	43.24 4.57 -0.18	43.78 4.48 -0.02	43.30 4.41 0.00	71.56 6.90 0.00	45.63 4.23 0.00	36.90 3.48 -0.07	37.60 3.66 -0.01	36.89 3.65 -0.02	32.04 3.22 -0.24	31.94 3.20 -0.02

RAVENSWOOD___1 23533	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	26.00 2.23 -0.19	28.91 2.29 -1.24	27.09 1.07 -14.91	28.14 1.71 -8.77	26.56 2.43 -1.30	28.38 2.64 -1.74	31.17 3.13 0.00	35.91 3.85 -0.01	45.42 4.80 -0.55	40.20 4.46 0.65	33.76 4.00 1.62	41.58 4.64 1.55	43.70 4.55 0.15	43.38 4.49 0.00	71.68 7.03 0.00	45.74 4.35 0.00	36.33 3.56 0.58	37.58 3.73 0.08	36.78 3.73 0.17	29.86 3.29 2.02	31.81 3.26 0.17
RAVENSWOOD___2 23534	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	26.00 2.23 -0.19	28.91 2.29 -1.24	27.09 1.07 -14.91	28.14 1.71 -8.77	26.56 2.43 -1.30	28.38 2.64 -1.74	31.17 3.13 0.00	35.91 3.85 -0.01	45.42 4.80 -0.55	40.20 4.46 0.65	33.76 4.00 1.62	41.58 4.64 1.55	43.70 4.55 0.15	43.38 4.49 0.00	71.68 7.03 0.00	45.74 4.35 0.00	36.33 3.56 0.58	37.58 3.73 0.08	36.78 3.73 0.17	29.86 3.29 2.02	31.81 3.26 0.17
RAVENSWOOD___3 23535	28.86 1.84 -8.70	27.29 2.38 -0.21	28.07 2.20 -1.56	25.95 2.18 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.91	28.11 1.68 -8.77	26.51 2.38 -1.30	28.35 2.60 -1.74	31.12 3.08 0.00	35.81 3.76 0.00	45.31 4.69 -0.55	40.76 4.37 0.00	35.30 3.92 0.00	43.06 4.58 0.00	43.77 4.48 0.00	43.30 4.41 0.00	71.56 6.91 0.00	45.63 4.24 0.00	36.83 3.48 0.00	37.60 3.66 0.00	36.88 3.66 0.00	31.81 3.22 0.00	31.93 3.20 0.00
RAVENSWOOD___4 23820	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	26.00 2.23 -0.19	28.91 2.29 -1.24	27.09 1.07 -14.91	28.14 1.71 -8.77	26.56 2.43 -1.30	28.38 2.64 -1.74	31.17 3.13 0.00	35.91 3.85 -0.01	45.42 4.80 -0.55	40.20 4.46 0.65	33.76 4.00 1.62	41.58 4.64 1.55	43.70 4.55 0.15	43.38 4.49 0.00	71.68 7.03 0.00	45.74 4.35 0.00	36.33 3.56 0.58	37.58 3.73 0.08	36.78 3.73 0.17	29.86 3.29 2.02	31.81 3.26 0.17
RCPL_TRUST___DRP 24196	28.85 1.84 -8.70	27.29 2.37 -0.21	28.07 2.20 -1.56	25.95 2.17 -0.19	28.89 2.27 -1.24	27.07 1.05 -14.90	28.11 1.68 -8.77	26.51 2.37 -1.30	28.35 2.61 -1.74	31.12 3.08 0.00	35.82 3.77 0.00	45.32 4.71 -0.55	40.79 4.40 0.00	35.33 3.95 0.00	43.10 4.61 0.00	43.80 4.51 0.00	43.34 4.45 0.00	71.62 6.97 0.00	45.65 4.26 0.00	36.83 3.48 0.00	37.63 3.69 0.00	36.90 3.68 0.00	31.82 3.23 0.00	31.93 3.21 0.00
RED___ROCHESTER 323720	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02
RENSSELAER___COGEN 23796	30.66 1.07 -11.28	26.39 1.41 -0.28	29.58 1.39 -3.88	25.36 1.31 -0.47	28.45 1.45 -1.62	31.33 0.63 -19.58	30.20 0.96 -11.58	25.62 1.10 -1.68	27.49 1.24 -2.25	29.47 1.43 0.00	33.79 1.74 0.00	43.25 2.13 -1.06	38.28 1.89 0.00	33.00 1.62 0.00	40.30 1.81 0.00	41.14 1.85 0.00	40.67 1.78 0.00	67.55 2.89 0.00	43.17 1.78 0.00	35.10 1.48 -0.27	35.47 1.53 0.00	34.81 1.59 0.00	30.11 1.44 -0.08	30.19 1.46 0.00
REVERE_CPPR_DRP 24186	19.12 0.65 -0.16	25.50 0.79 -0.01	24.69 0.72 0.34	24.20 0.65 0.04	26.14 0.72 -0.04	11.90 0.31 -0.48	18.43 0.50 -0.27	23.64 0.76 -0.05	24.98 0.92 -0.06	29.15 1.11 0.00	33.11 1.31 0.26	41.06 1.76 0.76	37.37 1.52 0.55	31.49 1.32 1.20	38.90 1.71 1.29	40.94 1.78 0.13	39.43 1.83 1.29	65.92 3.28 2.02	43.49 2.10 0.00	34.72 1.75 0.38	35.73 1.79 0.00	34.92 1.70 0.00	29.84 1.35 0.11	29.96 1.24 0.00
RIVERBAY___ 323610	29.32 2.31 -8.70	27.93 3.01 -0.21	28.71 2.83 -1.56	26.49 2.71 -0.19	29.51 2.89 -1.24	27.33 1.31 -14.91	28.60 2.16 -8.77	27.04 2.90 -1.30	28.85 3.11 -1.74	31.87 3.83 0.00	36.70 4.64 -0.01	46.38 5.76 -0.55	41.64 5.24 0.00	35.96 4.57 0.00	43.86 5.37 0.00	44.56 5.27 0.00	44.10 5.20 0.00	73.07 8.42 0.00	46.59 5.20 0.00	37.63 4.28 0.00	38.38 4.44 0.00	37.66 4.45 0.00	32.52 3.93 0.00	32.58 3.86 0.00
ROARING___BROOK_WT_PWR 323790	19.15 -0.35 -1.19	24.34 -0.35 0.01	22.73 -0.35 1.23	22.96 -0.48 0.15	24.70 -0.62 0.06	9.99 -0.31 0.82	16.67 -0.48 0.52	22.08 -0.70 0.05	23.17 -0.76 0.07	27.17 -0.87 0.00	33.84 -0.98 -2.77	45.30 -1.24 -6.47	41.20 -1.03 -5.84	43.38 -0.86 -12.86	51.47 -0.81 -13.79	39.98 -0.73 -1.42	52.11 -0.57 -13.79	88.88 -1.05 -25.28	40.74 -0.65 0.00	36.52 -0.76 -3.92	33.07 -0.86 0.00	32.34 -0.88 0.00	28.88 -0.88 -1.17	27.83 -0.90 0.00
ROCHESTER_9_IC 23652	19.08 -0.31 -1.08	24.20 -0.53 -0.03	23.72 -0.59 0.00	23.08 -0.51 0.00	24.96 -0.58 -0.15	12.70 -0.25 -1.83	18.24 -0.50 -1.07	22.61 -0.39 -0.16	23.96 -0.26 -0.22	27.84 -0.20 0.00	31.73 -0.32 0.00	38.92 -0.06 1.09	35.92 -0.04 0.43	31.27 -0.06 0.05	37.98 0.31 0.81	38.23 0.31 1.36	39.08 0.33 0.15	64.29 1.06 1.42	42.03 0.64 0.00	34.06 0.70 0.00	34.50 0.56 0.00	33.48 0.26 0.00	28.58 -0.02 0.00	28.34 -0.37 0.02
ROSETON___1 23587	28.57 1.54 -8.72	26.90 1.98 -0.21	27.72 1.87 -1.54	25.58 1.81 -0.19	28.52 1.90 -1.24	26.92 0.87 -14.94	27.84 1.39 -8.79	26.08 1.94 -1.31	27.88 2.14 -1.75	30.55 2.51 0.00	35.09 3.03 0.00	44.42 3.80 -0.55	39.88 3.49 0.00	34.44 3.06 0.00	42.03 3.54 0.00	42.80 3.51 0.00	42.34 3.44 0.00	70.10 5.44 0.00	44.71 3.32 0.00	36.08 2.73 0.00	36.80 2.87 0.00	36.09 2.87 0.00	31.12 2.53 0.00	31.26 2.54 0.00
ROSETON___2 23588	28.57 1.54 -8.72	26.90 1.98 -0.21	27.72 1.87 -1.54	25.58 1.81 -0.19	28.52 1.90 -1.24	26.92 0.87 -14.94	27.84 1.39 -8.79	26.08 1.94 -1.31	27.88 2.14 -1.75	30.55 2.51 0.00	35.09 3.03 0.00	44.42 3.80 -0.55	39.88 3.49 0.00	34.44 3.06 0.00	42.03 3.54 0.00	42.80 3.51 0.00	42.34 3.44 0.00	70.10 5.44 0.00	44.71 3.32 0.00	36.08 2.73 0.00	36.80 2.87 0.00	36.09 2.87 0.00	31.12 2.53 0.00	31.26 2.54 0.00
RUSSELL___1 23602	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02
RUSSELL___2 23532	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02

RUSSELL___3 23549	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02
RUSSELL___4 23556	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02
RUSSELL___STATION 23914	19.20 -0.19 -1.08	24.35 -0.38 -0.03	23.85 -0.46 0.00	23.20 -0.38 0.00	25.09 -0.45 -0.15	12.76 -0.19 -1.83	18.33 -0.41 -1.07	22.73 -0.26 -0.16	24.10 -0.12 -0.22	28.01 -0.03 0.00	31.93 -0.12 0.00	39.20 0.23 1.09	36.19 0.23 0.43	31.52 0.19 0.05	38.30 0.63 0.81	38.59 0.66 1.36	39.45 0.71 0.15	64.93 1.69 1.42	42.45 1.06 0.00	34.37 1.02 0.00	34.80 0.87 0.00	33.78 0.55 0.00	28.82 0.22 0.00	28.56 -0.15 0.02
S SALMON___HYD 24043	18.49 -0.12 -0.30	24.51 -0.21 -0.02	24.07 -0.24 0.00	23.32 -0.26 0.00	25.16 -0.31 -0.09	11.99 -0.15 -1.02	18.01 -0.25 -0.60	22.73 -0.20 -0.09	24.02 -0.10 -0.12	27.93 -0.11 0.00	31.34 -0.18 0.53	38.59 -0.15 1.33	35.10 -0.17 1.12	28.80 -0.11 2.47	35.96 0.12 2.65	39.15 0.13 0.27	36.56 0.31 2.65	62.00 0.57 3.22	41.65 0.26 0.00	32.75 0.16 0.76	34.05 0.11 0.00	33.28 0.06 0.00	28.37 0.00 0.23	28.64 -0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.93 -0.81 -1.43	23.54 -1.20 -0.04	23.25 -1.27 -0.21	22.54 -1.07 -0.03	24.39 -1.19 -0.20	13.05 -0.50 -2.44	18.12 -0.98 -1.43	22.13 -0.91 -0.21	23.49 -0.80 -0.29	27.22 -0.82 0.00	31.03 -1.04 -0.01	100.85 -0.74 -61.52	59.11 -0.81 -23.53	33.74 -0.91 -3.28	88.59 -0.59 -50.69	109.55 -0.80 -71.06	48.19 -0.91 -10.21	133.35 -0.82 -69.52	40.74 -0.66 -0.01	33.16 -0.19 0.00	33.63 -0.31 0.00	32.53 -0.69 0.00	27.70 -0.90 0.00	28.68 -1.30 -1.26
SELKIRK___I 23801	30.36 1.04 -11.02	26.34 1.37 -0.27	29.08 1.35 -3.42	25.27 1.27 -0.41	28.37 1.41 -1.58	30.80 0.61 -19.07	29.88 0.94 -11.27	25.63 1.15 -1.65	27.48 1.28 -2.20	29.52 1.49 0.00	33.83 1.78 0.00	43.18 2.19 -0.93	38.37 1.98 0.00	33.07 1.69 0.00	40.41 1.92 0.00	41.23 1.94 0.00	40.77 1.88 0.00	67.70 3.05 0.00	43.27 1.88 0.00	34.90 1.55 0.00	35.54 1.61 0.00	34.86 1.64 0.00	30.06 1.47 0.00	30.22 1.50 0.00
SELKIRK___II 23799	30.38 1.04 -11.03	26.34 1.37 -0.27	29.09 1.35 -3.43	25.26 1.26 -0.41	28.36 1.40 -1.58	30.82 0.61 -19.10	29.89 0.94 -11.29	25.62 1.14 -1.65	27.48 1.28 -2.20	29.52 1.48 0.00	33.83 1.78 0.00	43.17 2.17 -0.93	38.35 1.97 0.00	33.06 1.68 0.00	40.39 1.91 0.00	41.22 1.93 0.00	40.75 1.86 0.00	67.67 3.02 0.00	43.25 1.86 0.00	34.90 1.54 0.00	35.53 1.60 0.00	34.85 1.63 0.00	30.05 1.46 0.00	30.21 1.49 0.00
SENECA OSWGO___HYD 24041	18.92 -0.09 -0.70	24.54 -0.18 -0.02	24.08 -0.23 0.00	23.36 -0.22 0.00	25.22 -0.26 -0.10	12.18 -0.12 -1.19	18.13 -0.23 -0.69	22.73 -0.20 -0.10	24.02 -0.12 -0.14	27.91 -0.13 0.00	31.83 -0.22 0.00	39.81 -0.26 0.00	36.14 -0.25 0.00	31.19 -0.19 0.00	38.37 -0.12 0.00	39.19 -0.10 0.00	38.81 -0.08 0.00	67.03 0.08 -2.29	41.37 -0.02 0.00	33.41 0.06 0.00	33.94 0.01 0.00	33.16 -0.06 0.00	28.55 -0.05 0.00	28.63 -0.10 0.00
SENECA___ENERGY 23797	19.48 0.03 -1.14	24.65 -0.08 -0.03	24.18 -0.13 0.00	23.46 -0.13 0.00	25.41 -0.13 -0.16	12.98 -0.06 -1.92	18.67 -0.12 -1.12	23.03 0.03 -0.17	24.42 0.19 -0.23	28.32 0.28 0.00	32.31 0.26 0.00	40.63 0.49 -0.08	36.83 0.44 0.00	31.79 0.41 0.00	39.19 0.70 0.00	39.95 0.66 0.00	39.58 0.69 0.00	67.02 1.46 -0.91	42.23 0.84 0.00	34.21 0.86 0.00	34.82 0.88 0.00	33.90 0.68 0.00	29.04 0.45 0.00	29.01 0.29 0.00
SHOEMAKER___GT 23640	27.64 1.36 -7.97	26.64 1.74 -0.20	27.37 1.64 -1.42	25.33 1.57 -0.17	28.17 1.65 -1.13	25.52 0.76 -13.64	26.91 1.22 -8.03	25.75 1.73 -1.19	27.52 1.93 -1.60	30.30 2.26 0.00	34.79 2.73 0.00	44.01 3.42 -0.53	39.51 3.12 0.00	34.12 2.74 0.00	41.70 3.21 0.00	42.43 3.14 0.00	41.96 3.07 0.00	69.59 4.94 0.00	44.45 3.06 0.00	35.88 2.53 0.00	36.59 2.65 0.00	35.87 2.64 0.00	30.90 2.31 0.00	31.02 2.30 0.00
SHOREHAM_IC_1 23715	35.21 2.30 -14.59	27.77 2.86 -0.21	28.46 2.58 -1.56	26.32 2.55 -0.19	29.21 2.59 -1.24	27.25 1.23 -14.91	28.57 2.14 -8.77	26.98 2.85 -1.30	28.92 3.17 -1.75	42.54 3.79 -10.71	52.03 4.44 -15.54	134.53 4.61 -89.85	137.85 3.86 -97.61	94.70 4.07 -59.25	43.32 4.71 -0.12	43.90 4.61 0.00	43.55 4.66 0.00	71.68 7.03 0.00	46.00 4.61 0.00	37.09 3.74 0.00	37.87 3.93 0.00	37.60 4.11 -0.26	41.67 3.78 -9.30	35.95 3.88 -3.34
SHOREHAM_IC_2 23716	35.21 2.30 -14.59	27.77 2.86 -0.21	28.46 2.58 -1.56	26.32 2.55 -0.19	29.21 2.59 -1.24	27.25 1.23 -14.91	28.57 2.14 -8.77	26.98 2.85 -1.30	28.92 3.17 -1.75	42.54 3.79 -10.71	52.03 4.44 -15.54	134.53 4.61 -89.85	137.85 3.86 -97.61	94.70 4.07 -59.25	43.32 4.71 -0.12	43.90 4.61 0.00	43.55 4.66 0.00	71.68 7.03 0.00	46.00 4.61 0.00	37.09 3.74 0.00	37.87 3.93 0.00	37.60 4.11 -0.26	41.67 3.78 -9.30	35.95 3.88 -3.34
SISSONVILLE___ 23735	14.14 -0.91 3.26	23.57 -1.13 0.00	23.16 -0.91 0.24	22.49 -1.06 0.03	24.59 -0.79 0.00	10.74 -0.34 0.04	17.12 -0.52 0.03	22.07 -0.76 0.00	23.07 -0.93 0.00	26.95 -1.09 0.00	25.04 -1.29 5.72	24.15 -1.53 14.38	22.94 -1.38 12.07	3.63 -1.19 26.57	8.62 -1.38 28.49	35.00 -1.36 2.93	8.94 -1.46 28.49	10.05 -2.59 52.02	40.11 -1.28 0.00	23.67 -1.46 8.22	32.41 -1.52 0.00	32.09 -1.13 0.00	25.00 -1.15 2.45	27.54 -1.18 0.00
SITHE_IND_GS1 24169	18.51 -0.36 -0.56	24.19 -0.53 -0.01	23.77 -0.54 0.00	23.06 -0.53 0.00	24.88 -0.58 -0.08	11.79 -0.27 -0.95	17.77 -0.45 -0.56	22.40 -0.52 -0.08	23.63 -0.49 -0.11	27.47 -0.57 0.00	31.28 -0.78 0.00	39.11 -0.96 0.00	35.51 -0.88 0.00	30.63 -0.75 0.00	37.65 -0.84 0.00	38.44 -0.84 0.00	38.07 -0.82 0.00	56.76 -1.26 6.63	40.55 -0.84 0.00	32.72 -0.63 0.00	33.27 -0.66 0.00	32.52 -0.70 0.00	28.04 -0.56 0.00	28.16 -0.56 0.00
SITHE_IND_GS2 24170	18.51 -0.36 -0.56	24.19 -0.53 -0.01	23.77 -0.54 0.00	23.06 -0.53 0.00	24.88 -0.58 -0.08	11.79 -0.27 -0.95	17.77 -0.45 -0.56	22.40 -0.52 -0.08	23.63 -0.49 -0.11	27.47 -0.57 0.00	31.28 -0.78 0.00	39.11 -0.96 0.00	35.51 -0.88 0.00	30.63 -0.75 0.00	37.65 -0.84 0.00	38.44 -0.84 0.00	38.07 -0.82 0.00	56.76 -1.26 6.63	40.55 -0.84 0.00	32.72 -0.63 0.00	33.27 -0.66 0.00	32.52 -0.70 0.00	28.04 -0.56 0.00	28.16 -0.56 0.00

SITHE_IND_GS3 24171	18.51 -0.36 -0.56	24.19 -0.53 -0.01	23.77 -0.54 0.00	23.06 -0.53 0.00	24.88 -0.58 -0.08	11.79 -0.27 -0.95	17.77 -0.45 -0.56	22.40 -0.52 -0.08	23.63 -0.49 -0.11	27.47 -0.57 0.00	31.28 -0.78 0.00	39.11 -0.96 0.00	35.51 -0.88 0.00	30.63 -0.75 0.00	37.65 -0.84 0.00	38.44 -0.84 0.00	38.07 -0.82 0.00	56.76 -1.26 6.63	40.55 -0.84 0.00	32.72 -0.63 0.00	33.27 -0.66 0.00	32.52 -0.70 0.00	28.04 -0.56 0.00	28.16 -0.56 0.00
SITHE_IND_GS4 24172	18.51 -0.36 -0.56	24.19 -0.53 -0.01	23.77 -0.54 0.00	23.06 -0.53 0.00	24.88 -0.58 -0.08	11.79 -0.27 -0.95	17.77 -0.45 -0.56	22.40 -0.52 -0.08	23.63 -0.49 -0.11	27.47 -0.57 0.00	31.28 -0.78 0.00	39.11 -0.96 0.00	35.51 -0.88 0.00	30.63 -0.75 0.00	37.65 -0.84 0.00	38.44 -0.84 0.00	38.07 -0.82 0.00	56.76 -1.26 6.63	40.55 -0.84 0.00	32.72 -0.63 0.00	33.27 -0.66 0.00	32.52 -0.70 0.00	28.04 -0.56 0.00	28.16 -0.56 0.00
SITHE___BATAVIA 24024	19.23 -0.34 -1.26	24.13 -0.61 -0.03	23.61 -0.70 0.00	23.04 -0.55 0.00	24.94 -0.62 -0.18	12.97 -0.27 -2.13	18.34 -0.57 -1.24	22.67 -0.35 -0.19	24.02 -0.23 -0.25	27.91 -0.13 0.00	31.81 -0.24 0.00	40.01 0.29 0.34	36.31 0.15 0.23	31.32 0.01 0.07	38.16 0.52 0.85	39.24 0.40 0.45	39.00 0.41 0.30	65.61 1.38 0.42	42.16 0.78 0.00	34.30 0.94 0.00	34.73 0.79 0.00	33.58 0.36 0.00	28.57 -0.02 0.00	28.24 -0.45 0.03
SITHE___INDEPEND 23800	18.51 -0.36 -0.56	24.19 -0.53 -0.01	23.77 -0.54 0.00	23.06 -0.53 0.00	24.88 -0.58 -0.08	11.79 -0.27 -0.95	17.77 -0.45 -0.56	22.40 -0.52 -0.08	23.63 -0.49 -0.11	27.47 -0.57 0.00	31.28 -0.78 0.00	39.11 -0.96 0.00	35.51 -0.88 0.00	30.63 -0.75 0.00	37.65 -0.84 0.00	38.44 -0.84 0.00	38.07 -0.82 0.00	56.76 -1.26 6.63	40.55 -0.84 0.00	32.72 -0.63 0.00	33.27 -0.66 0.00	32.52 -0.70 0.00	28.04 -0.56 0.00	28.16 -0.56 0.00
SITHE___MASSENA 23902	13.62 -0.74 3.95	23.83 -0.87 0.00	23.37 -0.71 0.23	22.76 -0.79 0.03	24.76 -0.62 0.00	10.82 -0.26 0.04	17.23 -0.41 0.03	22.18 -0.65 0.00	23.16 -0.84 0.00	27.06 -0.98 0.00	23.94 -1.17 6.94	21.19 -1.46 17.42	20.46 -1.30 14.64	-1.96 -1.12 32.22	2.59 -1.35 34.55	34.42 -1.32 3.56	2.92 -1.42 34.55	-1.21 -2.51 63.35	40.07 -1.32 0.00	22.03 -1.36 9.96	32.53 -1.41 0.00	32.08 -1.14 0.00	24.51 -1.12 2.97	27.64 -1.09 0.00
SITHE___OGDNSBRG 24021	14.16 -0.62 3.53	23.99 -0.71 0.00	23.55 -0.52 0.24	22.90 -0.65 0.03	24.99 -0.39 0.00	10.92 -0.15 0.04	17.40 -0.23 0.03	22.43 -0.40 0.00	23.44 -0.56 0.00	27.38 -0.66 0.00	25.07 -0.79 6.20	23.57 -0.94 15.56	22.50 -0.82 13.07	1.90 -0.72 28.77	6.83 -0.82 30.84	35.32 -0.79 3.18	7.16 -0.89 30.84	6.48 -1.62 56.55	40.69 -0.71 0.00	23.52 -0.93 8.89	32.94 -0.99 0.00	32.58 -0.64 0.00	25.21 -0.73 2.65	27.97 -0.75 0.00
SITHE___STERLING 23777	19.24 0.53 -0.40	25.36 0.65 -0.01	24.60 0.58 0.29	24.09 0.54 0.04	26.01 0.58 -0.05	12.00 0.25 -0.64	18.42 0.39 -0.36	23.51 0.62 -0.06	24.85 0.77 -0.08	28.97 0.93 0.00	33.16 1.11 0.00	41.44 1.47 0.09	37.66 1.27 0.00	32.49 1.11 0.00	39.94 1.45 0.00	40.80 1.51 0.00	40.41 1.52 0.00	67.81 2.77 -0.38	43.13 1.74 0.00	34.83 1.48 0.00	35.46 1.52 0.00	34.64 1.42 0.00	29.74 1.15 0.00	29.77 1.05 0.00
SOUTH CAIRO___GT 23612	29.23 1.44 -9.48	26.80 1.87 -0.23	28.24 1.80 -2.13	25.53 1.69 -0.26	28.55 1.82 -1.35	28.23 0.81 -16.30	28.56 1.29 -9.61	25.95 1.70 -1.42	27.83 1.93 -1.90	30.33 2.29 0.00	34.82 2.77 0.00	44.20 3.46 -0.67	39.63 3.23 0.00	34.23 2.85 0.00	41.81 3.32 0.00	42.69 3.40 0.00	42.15 3.26 0.00	69.96 5.31 0.00	44.76 3.37 0.00	36.13 2.78 0.00	36.82 2.89 0.00	36.07 2.85 0.00	31.07 2.47 0.00	31.15 2.43 0.00
SOUTH HAMPTN___IC 23720	35.56 2.65 -14.59	28.22 3.31 -0.21	28.89 3.02 -1.56	26.74 2.97 -0.19	29.66 3.05 -1.24	27.45 1.42 -14.91	28.89 2.45 -8.77	27.43 3.30 -1.30	29.45 3.71 -1.75	43.25 4.50 -10.71	52.89 5.30 -15.54	135.91 5.99 -89.85	139.12 5.13 -97.61	95.59 4.96 -59.25	44.39 5.78 -0.12	44.99 5.70 0.00	44.64 5.75 0.00	73.58 8.93 0.00	47.21 5.81 0.00	38.04 4.69 0.00	38.78 4.85 0.00	38.46 4.98 -0.26	42.38 4.47 -9.32	36.60 4.53 -3.34
SOUTHOLD___IC 23719	35.92 3.01 -14.59	28.69 3.78 -0.21	29.34 3.47 -1.56	27.18 3.40 -0.19	30.14 3.52 -1.24	27.65 1.63 -14.91	29.22 2.78 -8.77	27.90 3.77 -1.30	30.02 4.27 -1.75	43.97 5.22 -10.71	53.79 6.20 -15.54	136.11 6.19 -89.85	139.79 5.79 -97.61	96.57 5.94 -59.25	45.54 6.93 -0.12	46.14 6.85 0.00	45.79 6.91 0.00	75.58 10.92 0.00	48.48 7.09 0.00	39.04 5.68 0.00	39.76 5.82 0.00	39.41 5.93 -0.26	43.17 5.24 -9.34	37.31 5.24 -3.34
ST LAWRENCE____ 23600	13.39 -0.83 4.09	23.70 -1.00 0.00	23.15 -0.93 0.23	22.65 -0.91 0.03	24.50 -0.88 0.00	10.71 -0.37 0.04	17.05 -0.59 0.03	21.94 -0.89 0.00	22.90 -1.10 0.00	26.75 -1.28 0.00	23.37 -1.50 7.19	20.11 -1.92 18.03	19.52 -1.71 15.16	-3.46 -1.48 33.36	0.91 -1.80 35.77	33.82 -1.79 3.68	1.34 -1.77 35.78	-3.95 -3.00 65.60	39.69 -1.71 0.00	21.47 -1.57 10.31	32.30 -1.63 0.00	31.69 -1.53 0.00	24.08 -1.44 3.07	27.31 -1.41 0.00
STATION 5_MISC_HYD 23604	19.08 -0.31 -1.08	24.20 -0.53 -0.03	23.72 -0.59 0.00	23.08 -0.51 0.00	24.96 -0.58 -0.15	12.70 -0.25 -1.83	18.24 -0.50 -1.07	22.61 -0.39 -0.16	23.96 -0.26 -0.22	27.84 -0.20 0.00	31.73 -0.32 0.00	38.92 -0.06 1.09	35.92 -0.04 0.43	31.27 -0.06 0.05	37.98 0.31 0.81	38.23 0.31 1.36	39.08 0.33 0.15	64.29 1.06 1.42	42.03 0.64 0.00	34.06 0.70 0.00	34.50 0.56 0.00	33.48 0.26 0.00	28.58 -0.02 0.00	28.34 -0.37 0.02
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.37 -0.02 -1.08	24.58 -0.15 -0.03	24.09 -0.22 0.00	23.42 -0.17 0.00	25.33 -0.20 -0.15	12.86 -0.08 -1.83	18.53 -0.20 -1.07	22.96 -0.03 -0.16	24.36 0.14 -0.22	28.30 0.26 0.00	32.28 0.23 0.00	40.65 0.51 -0.07	36.90 0.51 0.00	31.85 0.47 0.00	39.37 0.89 0.00	40.16 0.87 0.00	39.82 0.93 0.00	66.91 1.98 -0.28	42.61 1.22 0.00	34.51 1.16 0.00	34.99 1.06 0.00	34.00 0.78 0.00	29.05 0.46 0.00	28.91 0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.03 -0.35 -1.07	24.14 -0.59 -0.03	23.66 -0.65 0.00	23.01 -0.58 0.00	24.88 -0.65 -0.15	12.65 -0.28 -1.81	18.19 -0.54 -1.06	22.54 -0.45 -0.16	23.89 -0.33 -0.22	27.76 -0.28 0.00	31.65 -0.40 0.00	38.93 -0.18 0.95	35.88 -0.13 0.38	31.21 -0.12 0.04	37.99 0.21 0.72	38.31 0.22 1.20	39.02 0.27 0.13	64.33 0.93 1.25	41.95 0.56 0.00	33.97 0.62 0.00	34.41 0.48 0.00	33.41 0.19 0.00	28.52 -0.07 0.00	28.29 -0.42 0.02
STEEL___WIND 323596	19.32 -0.49 -1.50	23.94 -0.80 -0.04	23.64 -0.90 -0.23	22.90 -0.71 -0.03	24.78 -0.81 -0.21	13.32 -0.34 -2.55	18.46 -0.71 -1.50	22.50 -0.56 -0.22	23.93 -0.37 -0.30	27.73 -0.31 0.00	31.66 -0.41 -0.02	108.07 0.11 -67.90	61.99 -0.07 -25.67	34.52 -0.28 -3.41	92.20 0.22 -53.48	117.99 0.01 -78.69	49.59 -0.14 -10.84	144.94 0.50 -79.79	41.49 0.09 -0.01	33.75 0.40 0.00	34.27 0.33 0.00	33.14 -0.08 -0.01	28.21 -0.39 -0.01	29.29 -0.75 -1.31

STEUBEN_REC_LFGE 323667	20.24 0.00 -1.93	24.60 -0.14 -0.05	24.28 -0.34 -0.31	23.41 -0.21 -0.04	25.42 -0.23 -0.27	14.30 -0.12 -3.30	19.33 -0.28 -1.94	23.08 -0.04 -0.29	24.63 0.24 -0.39	28.53 0.49 0.00	32.80 0.74 0.00	58.35 1.49 -16.79	43.89 1.19 -6.31	33.20 0.97 -0.84	53.34 1.65 -13.20	59.97 1.37 -19.31	42.84 1.27 -2.67	87.39 2.88 -19.86	42.98 1.59 0.00	34.97 1.61 0.00	35.47 1.53 0.00	34.32 1.10 0.00	29.27 0.67 0.00	29.45 0.40 -0.32
STONY__BROOK 24151	35.39 2.49 -14.59	28.03 3.12 -0.21	28.71 2.84 -1.56	26.56 2.78 -0.19	29.49 2.87 -1.24	27.36 1.34 -14.91	28.67 2.23 -8.77	27.20 3.06 -1.30	29.13 3.38 -1.75	42.79 4.04 -10.71	52.31 4.72 -15.54	135.62 5.70 -89.85	138.69 4.69 -97.61	94.84 4.21 -59.25	43.53 4.92 -0.12	44.09 4.80 0.00	43.74 4.84 0.00	71.76 7.11 0.00	46.03 4.64 0.00	37.24 3.89 0.00	38.04 4.10 0.00	37.59 4.29 -0.08	35.53 3.94 -2.99	36.12 4.05 -3.34
STURGEON_POOL_HYD 23609	28.68 1.51 -8.86	26.86 1.94 -0.22	27.85 1.83 -1.71	25.56 1.77 -0.21	28.51 1.87 -1.26	27.16 0.85 -15.19	27.97 1.37 -8.94	26.09 1.93 -1.33	27.91 2.14 -1.77	30.56 2.52 0.00	35.10 3.05 0.00	44.48 3.83 -0.59	39.90 3.51 0.00	34.44 3.06 0.00	42.03 3.54 0.00	42.79 3.50 0.00	42.32 3.43 0.00	70.07 5.42 0.00	44.70 3.31 0.00	36.09 2.73 0.00	36.79 2.86 0.00	36.06 2.83 0.00	31.10 2.50 0.00	31.26 2.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.96 1.51 -8.14	26.84 1.94 -0.20	27.57 1.81 -1.45	25.51 1.75 -0.17	28.36 1.82 -1.16	25.90 0.84 -13.94	27.22 1.35 -8.20	25.97 1.92 -1.22	27.75 2.13 -1.63	30.55 2.51 0.00	35.12 3.07 0.00	44.44 3.84 -0.54	39.90 3.51 0.00	34.44 3.05 0.00	42.06 3.57 0.00	42.84 3.55 0.00	42.36 3.46 0.00	70.18 5.53 0.00	44.76 3.37 0.00	36.10 2.75 0.00	36.83 2.90 0.00	36.12 2.90 0.00	31.12 2.52 0.00	31.25 2.52 0.00
SYNERGY__BIOGAS 323694	19.23 -0.34 -1.26	24.13 -0.61 -0.03	23.61 -0.70 0.00	23.04 -0.55 0.00	24.94 -0.62 -0.18	12.97 -0.27 -2.13	18.34 -0.57 -1.24	22.67 -0.35 -0.19	24.02 -0.23 -0.25	27.91 -0.13 0.00	31.81 -0.24 0.00	40.01 0.29 0.34	36.31 0.15 0.23	31.32 0.01 0.07	38.16 0.52 0.85	39.24 0.40 0.45	39.00 0.41 0.30	65.61 1.38 0.42	42.16 0.78 0.00	34.30 0.94 0.00	34.73 0.79 0.00	33.58 0.36 0.00	28.57 -0.02 0.00	28.24 -0.45 0.03
SYRACUSE__ENERGY_ST1 323597	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
SYRACUSE__ENERGY_ST2 323598	19.31 0.11 -0.90	24.79 0.07 -0.02	24.34 0.03 0.00	23.60 0.01 0.00	25.53 0.02 -0.12	12.63 0.00 -1.51	18.53 -0.02 -0.88	23.05 0.08 -0.13	24.37 0.19 -0.18	28.28 0.24 0.00	32.26 0.20 0.00	40.39 0.33 0.00	36.67 0.28 0.00	31.65 0.27 0.00	38.95 0.46 0.00	39.77 0.48 0.00	39.41 0.52 0.00	66.96 1.05 -1.26	41.98 0.59 0.00	33.87 0.51 0.00	34.44 0.51 0.00	33.63 0.41 0.00	28.93 0.33 0.00	29.01 0.29 0.00
SYRACUSE__POWER 24017	19.36 0.12 -0.93	24.82 0.10 -0.02	24.35 0.04 0.00	23.62 0.03 0.00	25.55 0.03 -0.13	12.69 0.00 -1.57	18.56 -0.02 -0.92	23.06 0.08 -0.14	24.38 0.19 -0.19	28.30 0.25 0.00	32.31 0.25 0.00	40.44 0.38 0.00	36.72 0.32 0.00	31.68 0.30 0.00	39.02 0.53 0.00	39.81 0.52 0.00	39.44 0.55 0.00	66.60 1.12 -0.83	42.02 0.63 0.00	33.92 0.57 0.00	34.49 0.55 0.00	33.67 0.45 0.00	28.96 0.37 0.00	29.04 0.32 0.00
TRIGEN__CC 323695	34.99 2.09 -14.59	27.57 2.66 -0.21	28.30 2.43 -1.56	26.14 2.37 -0.19	29.08 2.47 -1.24	27.16 1.14 -14.91	28.29 1.85 -8.77	26.75 2.61 -1.30	28.63 2.89 -1.75	42.15 3.40 -10.71	51.62 4.03 -15.54	134.93 5.01 -89.85	138.52 4.53 -97.61	94.68 4.05 -59.25	43.07 4.46 -0.12	43.72 4.43 0.00	43.27 4.38 0.00	71.25 6.60 0.00	45.59 4.20 0.00	36.78 3.43 0.00	37.57 3.64 0.00	36.98 3.76 0.00	32.00 3.40 0.00	35.52 3.45 -3.34
UNION__PROCESSING_DRP 323587	19.05 -0.35 -1.09	24.15 -0.58 -0.03	23.67 -0.64 0.00	23.03 -0.55 0.00	24.91 -0.62 -0.15	12.69 -0.27 -1.84	18.21 -0.53 -1.08	22.57 -0.43 -0.16	23.91 -0.31 -0.22	27.79 -0.25 0.00	31.67 -0.39 0.00	39.18 -0.14 0.75	35.97 -0.12 0.30	31.21 -0.13 0.04	38.11 0.20 0.58	38.53 0.20 0.97	39.01 0.23 0.10	64.53 0.88 1.01	41.92 0.53 0.00	33.97 0.62 0.00	34.41 0.48 0.00	33.41 0.18 0.00	28.52 -0.08 0.00	28.28 -0.43 0.01
UPPER HUDSON__HYD 24058	32.42 2.10 -12.01	27.72 2.73 -0.29	32.06 2.72 -5.04	26.77 2.58 -0.61	29.86 2.76 -1.72	33.04 1.14 -20.79	31.62 1.62 -12.33	26.68 2.07 -1.77	28.73 2.36 -2.37	30.88 2.84 0.00	35.42 3.17 -0.19	46.08 4.06 -1.96	40.27 3.47 -0.40	34.93 2.66 -0.89	42.56 3.12 -0.95	42.59 3.20 -0.10	43.14 3.30 -0.95	71.58 5.18 -1.75	45.19 3.80 0.00	36.78 3.04 -0.39	37.16 3.22 0.00	36.35 3.12 0.00	31.55 2.84 -0.12	31.45 2.72 0.00
UPPER RAQUET__HYD 24056	14.14 -0.91 3.26	23.57 -1.13 0.00	23.16 -0.91 0.24	22.49 -1.06 0.03	24.59 -0.79 0.00	10.74 -0.34 0.04	17.12 -0.52 0.03	22.07 -0.76 0.00	23.07 -0.93 0.00	26.95 -1.09 0.00	25.04 -1.29 5.72	24.15 -1.53 14.38	22.94 -1.38 12.07	3.63 -1.19 26.57	8.62 -1.38 28.49	35.00 -1.36 2.93	8.94 -1.46 28.49	10.05 -2.59 52.02	40.11 -1.28 0.00	23.67 -1.46 8.22	32.41 -1.52 0.00	32.09 -1.13 0.00	25.00 -1.15 2.45	27.54 -1.18 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.98 0.96 -3.72	26.03 1.24 -0.09	26.61 1.20 -1.11	24.85 1.13 -0.13	27.14 1.23 -0.53	18.07 0.53 -6.42	22.32 0.86 -3.79	24.63 1.24 -0.55	26.15 1.41 -0.74	29.72 1.68 0.00	34.04 1.99 0.00	44.12 2.55 -1.51	39.04 2.27 -0.39	33.38 1.96 -0.04	41.60 2.37 -0.74	42.90 2.37 -1.23	41.36 2.34 -0.13	70.10 3.90 -1.55	43.77 2.38 0.00	35.34 1.99 0.00	36.01 2.07 0.00	35.23 2.01 0.00	30.30 1.71 0.00	30.43 1.69 -0.02
VISCHER__FERRY HYD 24020	31.32 1.40 -11.61	26.83 1.84 -0.28	30.83 1.84 -4.67	25.88 1.73 -0.56	28.91 1.86 -1.67	32.19 0.82 -20.25	30.93 1.27 -12.00	26.14 1.58 -1.73	28.10 1.79 -2.32	30.13 2.09 0.00	34.51 2.46 0.00	44.47 3.06 -1.34	39.07 2.69 0.00	33.63 2.25 0.00	41.11 2.61 0.00	41.98 2.69 0.00	41.50 2.61 0.00	68.98 4.33 0.00	44.15 2.76 0.00	35.90 2.19 -0.35	36.21 2.27 0.00	35.52 2.30 0.00	30.74 2.04 -0.10	30.73 2.01 0.00
V_CMM_10_SYNC_DSASP 323787	13.46 -0.77 4.09	23.78 -0.92 0.00	23.22 -0.86 0.23	22.72 -0.84 0.03	24.58 -0.80 0.00	10.74 -0.34 0.04	17.10 -0.53 0.03	22.01 -0.82 0.00	22.98 -1.02 0.00	26.85 -1.20 0.00	23.47 -1.39 7.19	20.25 -1.78 18.03	19.65 -1.59 15.16	-3.36 -1.38 33.36	1.05 -1.67 35.77	33.95 -1.66 3.68	1.48 -1.64 35.78	-3.73 -2.78 65.60	39.82 -1.56 0.00	21.58 -1.46 10.31	32.41 -1.52 0.00	31.81 -1.41 0.00	24.18 -1.34 3.07	27.41 -1.32 0.00

V_CMP_10_SYNC_DSASP 323788	13.38 -0.84 4.09	23.59 -1.11 0.00	22.96 -1.12 0.23	22.57 -0.99 0.03	24.53 -0.85 0.00	10.72 -0.36 0.04	17.13 -0.50 0.03	22.11 -0.72 0.00	22.94 -1.07 0.00	26.79 -1.25 0.00	23.42 -1.44 7.19	19.98 -2.04 18.05	19.18 -2.05 15.17	-3.69 -1.69 33.39	0.74 -1.95 35.80	33.47 -2.14 3.68	1.15 -1.94 35.80	-3.53 -2.54 65.64	40.35 -1.04 0.00	21.66 -1.38 10.32	32.36 -1.57 0.00	31.40 -1.82 0.00	23.60 -1.92 3.08	26.59 -2.13 0.00
V_F_30_SYNC_DSASP 323786	31.03 1.24 -11.48	26.61 1.63 -0.28	30.15 1.59 -4.24	25.60 1.50 -0.51	28.69 1.66 -1.65	31.81 0.72 -19.97	30.59 1.11 -11.82	25.85 1.30 -1.71	27.76 1.47 -2.29	29.76 1.72 0.00	34.14 2.09 0.00	43.85 2.60 -1.18	38.71 2.31 0.00	33.34 1.96 0.00	40.74 2.25 0.00	41.58 2.29 0.00	41.12 2.23 0.00	68.33 3.68 0.00	43.70 2.31 0.00	35.53 1.87 -0.31	35.87 1.93 0.00	35.19 1.97 0.00	30.44 1.75 -0.09	30.48 1.76 0.00
V_XM_10_SYNC_DSASP 323789	13.38 -0.84 4.09	23.59 -1.11 0.00	22.96 -1.12 0.23	22.57 -0.99 0.03	24.53 -0.85 0.00	10.72 -0.36 0.04	17.13 -0.50 0.03	22.11 -0.72 0.00	22.94 -1.07 0.00	26.79 -1.25 0.00	23.42 -1.44 7.19	19.98 -2.04 18.05	19.18 -2.05 15.17	-3.69 -1.69 33.39	0.74 -1.95 35.80	33.47 -2.14 3.68	1.15 -1.94 35.80	-3.53 -2.54 65.64	40.35 -1.04 0.00	21.66 -1.38 10.32	32.36 -1.57 0.00	31.40 -1.82 0.00	23.60 -1.92 3.08	26.59 -2.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.47 1.75 -8.41	27.16 2.25 -0.21	27.91 2.09 -1.50	25.80 2.03 -0.18	28.70 2.12 -1.20	26.49 0.97 -14.40	27.70 1.56 -8.48	26.28 2.18 -1.26	28.10 2.42 -1.69	30.90 2.86 0.00	35.54 3.48 0.00	45.03 4.42 -0.55	40.42 4.03 0.00	34.85 3.47 0.00	42.55 4.06 0.00	43.33 4.04 0.00	42.85 3.97 0.00	70.96 6.31 0.00	45.23 3.84 0.00	36.47 3.12 0.00	37.22 3.29 0.00	36.51 3.29 0.00	31.45 2.86 0.00	31.59 2.86 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.86 1.84 -8.70	27.30 2.38 -0.21	28.08 2.21 -1.56	25.96 2.19 -0.19	28.89 2.27 -1.24	27.08 1.06 -14.90	28.12 1.68 -8.77	26.52 2.38 -1.30	28.37 2.63 -1.74	31.14 3.11 0.00	35.84 3.79 0.00	45.36 4.74 -0.55	40.82 4.43 0.00	35.36 3.98 0.00	43.14 4.65 0.00	43.83 4.54 0.00	43.36 4.47 0.00	71.67 7.02 0.00	45.68 4.29 0.00	36.87 3.52 0.00	37.65 3.71 0.00	36.92 3.70 0.00	31.84 3.25 0.00	31.95 3.23 0.00
WADING RIVER_IC_1 23522	35.18 2.27 -14.59	27.73 2.81 -0.21	28.42 2.55 -1.56	26.27 2.50 -0.19	29.17 2.55 -1.24	27.23 1.20 -14.91	28.55 2.12 -8.77	26.95 2.81 -1.30	28.89 3.14 -1.75	42.51 3.76 -10.71	52.01 4.41 -15.54	134.95 5.03 -89.85	138.18 4.18 -97.61	94.65 4.02 -59.25	43.26 4.65 -0.12	43.84 4.55 0.00	43.51 4.62 0.00	71.60 6.95 0.00	45.95 4.56 0.00	37.06 3.70 0.00	37.83 3.89 0.00	37.54 4.07 -0.25	41.51 3.73 -9.18	35.90 3.84 -3.34
WADING RIVER_IC_2 23547	35.18 2.27 -14.59	27.73 2.81 -0.21	28.42 2.55 -1.56	26.27 2.50 -0.19	29.17 2.55 -1.24	27.23 1.20 -14.91	28.55 2.12 -8.77	26.95 2.81 -1.30	28.89 3.14 -1.75	42.51 3.76 -10.71	52.01 4.41 -15.54	134.95 5.03 -89.85	138.18 4.18 -97.61	94.65 4.02 -59.25	43.26 4.65 -0.12	43.84 4.55 0.00	43.51 4.62 0.00	71.60 6.95 0.00	45.95 4.56 0.00	37.06 3.70 0.00	37.83 3.89 0.00	37.54 4.07 -0.25	41.51 3.73 -9.18	35.90 3.84 -3.34
WADING RIVER_IC_3 23601	35.18 2.27 -14.59	27.73 2.81 -0.21	28.42 2.55 -1.56	26.27 2.50 -0.19	29.17 2.55 -1.24	27.23 1.20 -14.91	28.55 2.12 -8.77	26.95 2.81 -1.30	28.89 3.14 -1.75	42.51 3.76 -10.71	52.01 4.41 -15.54	134.95 5.03 -89.85	138.18 4.18 -97.61	94.65 4.02 -59.25	43.26 4.65 -0.12	43.84 4.55 0.00	43.51 4.62 0.00	71.60 6.95 0.00	45.95 4.56 0.00	37.06 3.70 0.00	37.83 3.89 0.00	37.54 4.07 -0.25	41.51 3.73 -9.18	35.90 3.84 -3.34
WALDEN___HYDRO 24148	28.42 1.60 -8.51	26.95 2.04 -0.21	27.78 1.91 -1.56	25.62 1.85 -0.19	28.53 1.94 -1.21	26.59 0.89 -14.58	27.67 1.42 -8.58	26.11 2.00 -1.27	27.93 2.22 -1.70	30.66 2.62 0.00	35.25 3.19 0.00	44.66 4.04 -0.56	40.15 3.76 0.00	34.69 3.31 0.00	42.40 3.91 0.00	43.14 3.85 0.00	42.64 3.76 0.00	70.68 6.03 0.00	45.11 3.72 0.00	36.40 3.05 0.00	37.12 3.19 0.00	36.40 3.17 0.00	31.35 2.75 0.00	31.46 2.73 0.00
WARRENSBURG___ 23737	32.42 2.10 -12.01	27.72 2.73 -0.29	32.06 2.72 -5.04	26.77 2.58 -0.61	29.86 2.76 -1.72	33.04 1.14 -20.79	31.62 1.62 -12.33	26.68 2.07 -1.77	28.73 2.36 -2.37	30.88 2.84 0.00	35.42 3.17 -0.19	46.08 4.06 -1.96	40.27 3.47 -0.40	34.93 2.66 -0.89	42.56 3.12 -0.95	42.59 3.20 -0.10	43.14 3.30 -0.95	71.58 5.18 -1.75	45.19 3.80 0.00	36.78 3.04 -0.39	37.16 3.22 0.00	36.35 3.12 0.00	31.55 2.84 -0.12	31.45 2.72 0.00
WATERSIDE___6 8 9 23538	28.89 1.88 -8.70	27.34 2.42 -0.21	28.12 2.25 -1.56	26.00 2.23 -0.19	28.91 2.29 -1.24	27.09 1.07 -14.91	28.14 1.71 -8.77	26.56 2.43 -1.30	28.38 2.64 -1.74	31.17 3.13 0.00	35.91 3.85 -0.01	45.42 4.80 -0.55	40.20 4.46 0.65	33.76 4.00 1.62	41.58 4.54 1.55	43.70 4.55 0.15	43.38 4.49 0.00	71.68 7.03 0.00	45.74 4.35 0.00	36.33 3.56 0.58	37.58 3.73 0.08	36.78 3.73 0.17	29.86 3.29 2.02	31.81 3.26 0.17
WDELAWARE___HYD 323627	27.54 1.39 -7.84	26.66 1.76 -0.19	27.42 1.65 -1.46	25.44 1.68 -0.17	28.42 1.93 -1.11	25.33 0.79 -13.43	26.82 1.25 -7.90	25.80 1.79 -1.17	27.60 2.03 -1.57	30.41 2.37 0.00	34.95 2.90 0.00	44.32 3.71 -0.54	39.68 3.29 0.00	34.02 2.64 0.00	41.31 2.82 0.00	42.09 2.80 0.00	41.66 2.78 0.00	69.15 4.50 0.00	44.20 2.81 0.00	35.70 2.35 0.00	36.42 2.48 0.00	35.68 2.46 0.00	30.73 2.14 0.00	30.83 2.10 0.00
WEST BABYLON___IC 23714	35.53 2.63 -14.59	28.24 3.32 -0.21	28.93 3.05 -1.56	26.75 2.98 -0.19	29.71 3.09 -1.24	27.45 1.42 -14.91	28.79 2.36 -8.77	27.40 3.26 -1.30	29.34 3.59 -1.75	43.03 4.28 -10.71	52.60 5.01 -15.54	136.09 6.17 -89.85	139.29 5.29 -97.61	95.35 4.72 -59.25	43.95 5.34 -0.12	44.55 5.27 0.00	44.21 5.32 0.00	72.78 8.13 0.00	46.65 5.26 0.00	37.60 4.25 0.00	38.39 4.46 0.00	38.36 4.62 -0.51	51.23 4.24 -18.39	36.40 4.33 -3.34
WEST CANADA___HYD 24049	18.61 0.16 -0.14	24.90 0.20 0.00	23.82 0.19 0.68	23.67 0.16 0.08	25.53 0.16 0.01	11.07 0.07 0.11	17.68 0.11 0.09	22.98 0.15 0.00	24.19 0.19 0.00	28.26 0.22 0.00	32.57 0.25 -0.26	40.83 0.35 -0.41	37.25 0.30 -0.55	32.85 0.25 -1.21	40.10 0.31 -1.30	39.74 0.32 -0.13	40.50 0.31 -1.30	67.56 0.52 -2.39	41.72 0.33 0.00	34.00 0.30 -0.35	34.24 0.30 0.00	33.52 0.30 0.00	28.97 0.26 -0.10	28.98 0.26 0.00
WESTERN_NY_WIND 24143	19.21 -0.36 -1.27	24.10 -0.63 -0.03	23.58 -0.73 0.00	23.01 -0.57 0.00	24.92 -0.64 -0.18	12.97 -0.28 -2.14	18.33 -0.58 -1.25	22.65 -0.38 -0.19	24.00 -0.26 -0.25	27.87 -0.17 0.00	31.77 -0.28 0.00	40.19 0.25 0.12	36.35 0.11 0.15	31.29 -0.03 0.06	38.27 0.47 0.69	39.45 0.35 0.19	38.98 0.36 0.27	65.79 1.29 0.16	42.09 0.71 0.01	34.26 0.90 0.00	34.68 0.75 0.00	33.53 0.32 0.00	28.54 -0.06 0.00	28.20 -0.49 0.03

WESTOVER____LESR 323668	21.51 0.39 -2.82	25.21 0.44 -0.07	25.16 0.35 -0.50	24.03 0.38 -0.06	26.19 0.40 -0.40	16.12 0.18 -4.83	20.76 0.26 -2.84	23.75 0.50 -0.42	25.22 0.65 -0.56	28.81 0.77 0.00	33.02 0.96 0.00	43.86 1.36 -2.42	38.35 1.16 -0.80	32.43 0.96 -0.09	41.35 1.34 -1.53	43.08 1.23 -2.56	40.37 1.20 -0.27	70.04 2.21 -3.17	42.53 1.13 0.00	34.38 1.03 0.00	35.06 1.13 0.00	34.18 0.96 0.00	29.35 0.75 0.00	29.52 0.76 -0.04
WETHRSFD_WT_PWR 323626	19.33 -0.65 -1.66	23.70 -1.04 -0.04	23.38 -1.19 -0.26	22.63 -0.99 -0.03	24.48 -1.14 -0.23	13.46 -0.49 -2.83	18.47 -0.86 -1.67	22.29 -0.79 -0.25	23.75 -0.58 -0.33	27.49 -0.55 0.00	31.43 -0.63 -0.01	71.96 -0.18 -32.07	48.22 -0.29 -12.12	32.56 -0.44 -1.62	63.86 -0.06 -25.43	76.00 -0.35 -37.06	43.57 -0.45 -5.13	101.76 -0.14 -37.24	41.11 -0.29 -0.01	33.51 0.16 0.00	34.06 0.12 0.00	32.93 -0.30 0.00	28.01 -0.59 0.00	28.49 -0.86 -0.62
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.38 1.66 -8.42	27.04 2.13 -0.21	27.80 1.98 -1.51	25.70 1.93 -0.18	28.58 2.00 -1.20	26.46 0.92 -14.42	27.63 1.48 -8.49	26.16 2.07 -1.26	27.98 2.28 -1.69	30.73 2.69 0.00	35.33 3.28 0.00	44.78 4.16 -0.55	40.20 3.81 0.00	34.67 3.29 0.00	42.33 3.84 0.00	43.09 3.80 0.00	42.61 3.72 0.00	70.54 5.89 0.00	44.96 3.57 0.00	36.27 2.92 0.00	37.02 3.08 0.00	36.31 3.09 0.00	31.30 2.70 0.00	31.44 2.71 0.00
YORK____WARBASSE 23770	28.98 1.96 -8.70	27.42 2.50 -0.21	28.19 2.32 -1.56	26.07 2.29 -0.19	28.99 2.37 -1.24	27.13 1.11 -14.91	28.20 1.76 -8.77	26.63 2.49 -1.30	28.46 2.72 -1.74	31.29 3.25 0.00	36.07 4.01 -0.01	45.64 5.01 -0.56	44.26 4.66 -3.21	43.55 4.20 -7.97	51.02 4.89 -7.64	44.81 4.79 -0.74	43.61 4.72 0.00	72.09 7.44 0.00	46.02 4.63 0.00	40.02 3.78 -2.88	38.31 3.97 -0.41	38.02 3.96 -0.85	41.98 3.47 -9.91	33.02 3.45 -0.84