

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/05/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	34.96	33.19	31.48	31.17	31.12	34.80	43.51	46.32	46.38	47.25	45.48	44.81	43.02	42.60	42.09	43.09	52.54	59.66	60.13	55.46	48.48	44.52	39.97	36.78
24138	2.52	2.32	2.19	2.11	2.21	2.52	3.66	4.59	4.71	4.72	4.51	4.40	4.33	4.36	4.27	4.34	5.03	5.23	5.06	4.81	4.45	4.27	3.76	3.00
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.99	33.19	31.51	31.17	31.15	34.80	43.51	46.32	46.38	47.25	45.48	44.85	43.02	42.60	42.09	43.09	52.50	59.61	60.07	55.46	48.53	44.57	40.00	36.81
24260	2.56	2.32	2.22	2.11	2.24	2.52	3.66	4.59	4.71	4.72	4.51	4.44	4.33	4.36	4.27	4.34	4.99	5.17	5.01	4.81	4.49	4.31	3.80	3.04
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.99	33.19	31.51	31.17	31.15	34.80	43.51	46.32	46.38	47.25	45.48	44.85	43.02	42.60	42.09	43.09	52.50	59.61	60.07	55.46	48.53	44.57	40.00	36.81
24261	2.56	2.32	2.22	2.11	2.24	2.52	3.66	4.59	4.71	4.72	4.51	4.44	4.33	4.36	4.27	4.34	4.99	5.17	5.01	4.81	4.49	4.31	3.80	3.04
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.65	34.06	32.08	32.25	31.41	34.87	42.72	44.82	44.61	45.52	43.72	43.06	41.31	40.81	40.32	41.53	51.17	58.78	59.35	54.32	47.20	43.07	38.88	36.14
24011	2.59	2.44	2.39	2.32	2.41	2.58	2.87	3.09	3.00	3.02	2.79	2.67	2.63	2.60	2.57	2.83	3.75	4.36	4.30	3.75	3.17	2.82	2.68	2.36
	-1.89	-2.26	-1.20	-2.58	-0.27	0.00	0.00	0.00	0.07	0.03	0.03	0.01	0.00	0.03	0.07	0.04	0.09	0.02	0.01	0.08	0.01	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.04	34.41	32.45	32.54	31.86	35.51	43.47	45.66	45.50	46.44	44.53	43.88	42.09	41.57	41.15	42.43	52.36	59.99	60.46	55.46	48.08	43.88	39.53	36.74
23798	3.02	2.85	2.79	2.68	2.87	3.23	3.63	3.92	3.83	3.91	3.56	3.48	3.41	3.33	3.33	3.68	4.85	5.56	5.40	4.81	4.05	3.62	3.33	2.97
	-1.84	-2.20	-1.16	-2.51	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.65	34.06	32.08	32.25	31.41	34.87	42.72	44.82	44.61	45.52	43.72	43.06												

ALBANY___LFGE 323615	35.24 2.21 -1.85	33.63 2.05 -2.21	31.65 1.99 -1.17	31.81 1.94 -2.52	31.00 2.01 -0.26	34.58 2.29 0.00	42.36 2.51 0.00	44.57 2.84 0.00	44.54 2.87 0.00	45.42 2.89 0.00	43.68 2.70 0.00	43.03 2.62 0.00	41.28 2.59 0.00	40.81 2.56 0.00	40.35 2.53 0.00	41.42 2.67 0.00	50.93 3.42 0.00	58.24 3.81 0.00	58.86 3.80 0.00	54.04 3.39 0.00	46.99 2.95 0.00	42.95 2.70 0.00	38.67 2.46 0.00	35.94 2.16 0.00
ALCOA_RYNLDS___DRP 24188	30.11 -1.06 0.00	28.57 -0.79 0.00	27.75 -0.74 0.00	26.55 -0.79 0.00	27.86 -0.86 0.00	30.89 -1.39 0.01	38.29 -1.55 0.00	40.31 -1.42 0.01	34.24 -1.63 5.80	38.01 -1.62 2.91	36.42 -1.56 2.99	37.97 -1.45 0.98	36.90 -1.43 0.36	33.89 -1.49 2.87	30.42 -1.51 5.88	33.45 -1.51 3.78	37.62 -1.90 7.98	51.15 -1.96 1.33	52.12 -1.98 0.96	42.03 -2.03 6.59	41.43 -1.54 1.06	38.93 -1.33 0.00	34.93 -1.27 0.01	32.66 -1.11 0.00
ALCOA___DSASP 323711	30.11 -1.06 0.00	28.57 -0.79 0.00	27.75 -0.74 0.00	26.55 -0.79 0.00	27.86 -0.86 0.00	30.89 -1.39 0.01	38.29 -1.55 0.00	40.31 -1.42 0.01	34.24 -1.63 5.80	38.01 -1.62 2.91	36.42 -1.56 2.99	37.97 -1.45 0.98	36.90 -1.43 0.36	33.89 -1.49 2.87	30.42 -1.51 5.88	33.45 -1.51 3.78	37.62 -1.90 7.98	51.15 -1.96 1.33	52.12 -1.98 0.96	42.03 -2.03 6.59	41.43 -1.54 1.06	38.93 -1.33 0.00	34.93 -1.27 0.01	32.66 -1.11 0.00
ALLEGHENY___COGEN 23514	31.08 -0.31 -0.21	29.18 -0.44 -0.25	28.23 -0.40 -0.13	27.28 -0.36 -0.29	28.49 -0.26 -0.03	32.25 -0.03 0.00	39.21 -0.64 0.00	39.98 -1.75 0.00	39.96 -1.71 0.00	40.66 -1.87 0.00	39.58 -1.39 0.00	38.99 -1.42 0.00	37.14 -1.55 0.00	36.71 -1.53 0.00	36.34 -1.48 0.00	33.98 -4.77 0.00	41.43 -6.08 0.00	48.34 -6.10 0.00	49.12 -5.95 0.00	45.07 -5.57 0.00	38.62 -5.42 0.00	35.22 -5.03 0.00	32.84 -3.37 0.00	33.87 0.10 0.00
ALTONA_WT_PWR 323606	30.18 -1.00 0.00	28.69 -0.67 0.00	27.89 -0.60 0.00	26.66 -0.68 0.00	27.95 -0.77 0.00	30.95 -1.33 0.01	38.53 -1.31 0.00	40.39 -1.34 0.01	34.50 -1.63 5.55	38.26 -1.49 2.78	36.68 -1.44 2.86	38.26 -1.21 0.94	37.19 -1.16 0.34	34.21 -1.30 2.74	30.87 -1.32 5.62	33.82 -1.32 3.61	38.10 -1.81 7.61	51.42 -1.74 1.27	52.44 -1.71 0.91	42.44 -1.92 6.28	41.61 -1.41 1.01	39.05 -1.21 0.00	35.00 -1.19 0.01	32.72 -1.05 0.00
AMERICAN_REF_FUEL 24010	29.80 -1.56 -0.19	28.03 -1.56 -0.22	27.01 -1.59 -0.12	26.07 -1.53 -0.25	27.29 -1.46 -0.03	30.77 -1.52 0.00	38.73 -1.12 0.00	37.94 -3.80 0.00	38.17 -3.50 0.00	38.83 -3.70 0.00	37.65 -3.32 0.00	37.01 -3.39 0.00	35.28 -3.40 0.00	35.03 -3.21 0.00	34.68 -3.14 0.00	35.15 -3.60 0.00	42.80 -4.70 0.00	49.37 -5.06 0.00	50.11 -4.96 0.00	46.34 -4.30 0.00	39.89 -4.14 0.00	36.15 -4.11 0.00	32.73 -3.48 0.00	32.15 -1.62 0.00
ARTHUR_KILL_GT_1 23520	35.06 2.62 -1.27	33.23 2.35 -1.51	31.52 2.22 -0.80	31.20 2.13 -1.73	31.15 2.24 -0.19	34.71 2.42 0.00	43.36 3.51 0.00	46.16 4.42 0.00	46.09 4.42 0.00	46.95 4.42 0.00	45.23 4.26 0.00	44.61 4.20 0.00	42.75 4.06 -0.01	42.35 4.09 -0.01	41.83 4.01 -0.01	42.82 4.07 -0.01	52.06 4.56 0.01	59.16 4.73 0.01	59.57 4.52 0.01	55.04 4.40 0.01	48.35 4.32 0.00	44.64 4.39 0.00	40.09 3.88 -0.01	36.91 3.14 0.00
ARTHUR_KILL_2 23512	35.06 2.62 -1.27	33.23 2.35 -1.51	31.52 2.22 -0.80	31.20 2.13 -1.73	31.15 2.24 -0.19	34.71 2.42 0.00	43.36 3.51 0.00	46.16 4.42 0.00	46.09 4.42 0.00	46.95 4.42 0.00	45.23 4.26 0.00	44.61 4.20 0.00	42.75 4.06 -0.01	42.35 4.09 -0.01	41.83 4.01 -0.01	42.82 4.07 -0.01	52.06 4.56 0.01	59.16 4.73 0.01	59.57 4.52 0.01	55.04 4.40 0.01	48.35 4.32 0.00	44.64 4.39 0.00	40.09 3.88 -0.01	36.91 3.14 0.00
ARTHUR_KILL_3 23513	34.83 2.40 -1.26	33.04 2.17 -1.50	31.34 2.05 -0.80	31.03 1.97 -1.72	30.97 2.07 -0.18	34.61 2.33 0.00	43.31 3.47 0.00	46.16 4.42 0.00	46.21 4.54 0.00	47.04 4.51 0.00	45.27 4.30 0.00	44.61 4.20 0.00	42.78 4.10 0.00	42.38 4.13 0.00	41.90 4.09 0.00	42.85 4.11 0.00	52.17 4.66 0.00	59.17 4.73 0.00	59.58 4.52 0.00	55.05 4.40 0.00	48.22 4.19 0.00	44.32 4.06 0.00	39.82 3.62 0.00	36.61 2.84 0.00
ASHOKAN____ 23654	35.27 2.71 -1.38	33.55 2.53 -1.66	31.76 2.39 -0.88	31.67 2.43 -1.89	31.36 2.44 -0.20	34.96 2.68 0.00	43.47 3.63 0.00	45.49 3.76 0.00	45.59 3.92 0.00	46.31 3.78 0.00	44.41 3.44 0.00	43.52 3.11 0.00	41.62 2.94 0.00	41.12 2.87 0.00	40.65 2.84 0.00	41.65 2.91 0.00	51.93 4.42 0.00	59.82 5.39 0.00	60.62 5.56 0.00	55.40 4.76 0.00	48.04 4.01 0.00	44.16 3.90 0.00	39.50 3.29 0.00	36.78 3.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.03 2.59 -1.27	33.37 2.49 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.61 2.33 0.00	43.15 3.31 0.01	45.94 4.21 0.01	46.04 4.37 0.01	46.90 4.38 0.01	45.22 4.26 0.01	44.56 4.16 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.89 4.15 0.01	52.02 4.52 0.01	59.00 4.57 0.01	59.40 4.35 0.01	54.89 4.25 0.01	48.08 4.05 0.01	44.36 4.11 0.01	39.80 3.58 -0.01	36.74 2.97 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.03 2.59 -1.27	33.37 2.49 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.61 2.33 0.00	43.15 3.31 0.01	45.94 4.21 0.01	46.04 4.37 0.01	46.90 4.38 0.01	45.22 4.26 0.01	44.56 4.16 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.89 4.15 0.01	52.02 4.52 0.01	59.00 4.57 0.01	59.40 4.35 0.01	54.89 4.25 0.01	48.08 4.05 0.01	44.36 4.11 0.01	39.80 3.58 -0.01	36.74 2.97 0.00
ASTORIA_GT2_1 24094	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT2_2 24095	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT2_3 24096	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00

ASTORIA_GT2_4 24097	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT3_1 24098	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT3_2 24099	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT3_3 24100	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT3_4 24101	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT4_1 24102	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT4_2 24103	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT4_3 24104	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT4_4 24105	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT_1 23523	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00
ASTORIA_GT_10 24110	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
ASTORIA_GT_11 24225	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
ASTORIA_GT_12 24226	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
ASTORIA_GT_13 24227	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
ASTORIA_GT_5 24106	35.03 2.59 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.37 2.30 -1.73	31.35 2.44 -0.19	34.64 2.36 0.00	43.19 3.35 0.01	45.98 4.26 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.22 4.26 0.01	44.60 4.20 0.01	42.82 4.14 0.01	42.41 4.17 0.01	41.89 4.09 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.46 4.41 0.01	54.94 4.30 0.01	48.12 4.10 0.01	44.39 4.15 0.01	39.83 3.62 -0.01	36.78 3.00 0.00

ASTORIA_GT_7 24107	35.03	33.40	31.71	31.37	31.35	34.64	43.19	45.98	46.08	46.95	45.22	44.60	42.82	42.41	41.89	42.93	52.06	59.05	59.46	54.94	48.12	44.39	39.83	36.78
	2.59	2.53	2.42	2.30	2.44	2.36	3.35	4.26	4.42	4.42	4.26	4.20	4.14	4.17	4.09	4.19	4.56	4.62	4.41	4.30	4.10	4.15	3.62	3.00
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.00
ASTORIA_GT_8 24108	35.03	33.40	31.71	31.37	31.35	34.64	43.19	45.98	46.08	46.95	45.22	44.60	42.82	42.41	41.89	42.93	52.06	59.05	59.46	54.94	48.12	44.39	39.83	36.78
	2.59	2.53	2.42	2.30	2.44	2.36	3.35	4.26	4.42	4.42	4.26	4.20	4.14	4.17	4.09	4.19	4.56	4.62	4.41	4.30	4.10	4.15	3.62	3.00
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.00
ASTORIA___2 24149	35.03	33.40	31.71	31.37	31.35	34.64	43.19	45.98	46.08	46.95	45.22	44.60	42.82	42.41	41.89	42.93	52.06	59.05	59.46	54.94	48.12	44.39	39.83	36.78
	2.59	2.53	2.42	2.30	2.44	2.36	3.35	4.26	4.42	4.42	4.26	4.20	4.14	4.17	4.09	4.19	4.56	4.62	4.41	4.30	4.10	4.15	3.62	3.00
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.00
ASTORIA___3 23516	35.15	33.34	31.66	31.34	31.29	34.87	43.59	46.41	46.42	47.29	45.60	44.97	43.18	42.77	42.25	43.25	52.50	59.55	59.96	55.40	48.53	44.72	40.16	36.98
	2.71	2.47	2.36	2.27	2.38	2.58	3.74	4.67	4.75	4.76	4.63	4.56	4.49	4.51	4.42	4.49	4.99	5.12	4.90	4.76	4.49	4.47	3.95	3.21
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
ASTORIA___4 23517	35.03	33.40	31.71	31.37	31.35	34.64	43.19	45.98	46.08	46.95	45.22	44.60	42.82	42.41	41.89	42.93	52.06	59.05	59.46	54.94	48.12	44.39	39.83	36.78
	2.59	2.53	2.42	2.30	2.44	2.36	3.35	4.26	4.42	4.42	4.26	4.20	4.14	4.17	4.09	4.19	4.56	4.62	4.41	4.30	4.10	4.15	3.62	3.00
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	0.00
ASTORIA___5 23518	35.15	33.34	31.66	31.34	31.29	34.87	43.59	46.37	46.42	47.29	45.60	44.97	43.18	42.77	42.25	43.25	52.50	59.55	59.96	55.40	48.53	44.72	40.16	36.98
	2.71	2.47	2.36	2.27	2.38	2.58	3.74	4.63	4.75	4.76	4.63	4.56	4.49	4.51	4.42	4.49	4.99	5.12	4.90	4.76	4.49	4.47	3.95	3.21
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
AST_ENERGY_2_CC3 323677	34.87	33.10	31.39	31.09	31.03	34.67	43.39	46.20	46.30	47.17	45.36	44.73	42.90	42.49	41.98	42.97	52.36	59.44	59.85	55.25	48.35	44.44	39.90	36.68
	2.43	2.23	2.11	2.02	2.13	2.39	3.55	4.47	4.62	4.64	4.39	4.33	4.22	4.24	4.16	4.22	4.85	5.00	4.79	4.61	4.32	4.19	3.69	2.90
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	34.87	33.10	31.39	31.09	31.03	34.67	43.39	46.20	46.30	47.17	45.36	44.73	42.90	42.49	41.98	42.97	52.36	59.44	59.85	55.25	48.35	44.44	39.90	36.68
	2.43	2.23	2.11	2.02	2.13	2.39	3.55	4.47	4.62	4.64	4.39	4.33	4.22	4.24	4.16	4.22	4.85	5.00	4.79	4.61	4.32	4.19	3.69	2.90
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	34.28	32.65	30.83	30.79	30.35	33.87	41.88	44.11	44.09	44.95	43.26	42.63	40.85	40.42	39.93	40.99	50.26	57.32	57.87	53.23	46.46	42.51	38.23	35.46
	1.56	1.44	1.37	1.34	1.41	1.58	2.03	2.38	2.42	2.42	2.29	2.22	2.17	2.18	2.12	2.25	2.75	2.88	2.81	2.58	2.42	2.25	2.03	1.69
	-1.54	-1.85	-0.98	-2.11	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	34.28	32.65	30.83	30.79	30.35	33.87	41.88	44.11	44.09	44.95	43.26	42.63	40.85	40.42	39.93	40.99	50.26	57.32	57.87	53.23	46.46	42.51	38.23	35.46
	1.56	1.44	1.37	1.34	1.41	1.58	2.03	2.38	2.42	2.42	2.29	2.22	2.17	2.18	2.12	2.25	2.75	2.88	2.81	2.58	2.42	2.25	2.03	1.69
	-1.54	-1.85	-0.98	-2.11	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	34.28	32.65	30.83	30.79	30.35	33.87	41.88	44.11	44.09	44.95	43.26	42.63	40.85	40.42	39.93	40.99	50.26	57.32	57.87	53.23	46.46	42.51	38.23	35.46
	1.56	1.44	1.37	1.34	1.41	1.58	2.03	2.38	2.42	2.42	2.29	2.22	2.17	2.18	2.12	2.25	2.75	2.88	2.81	2.58	2.42	2.25	2.03	1.69
	-1.54	-1.85	-0.98	-2.11	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	31.80	29.88	28.91	27.89	29.20	32.93	41.04	42.73	42.59	43.55	42.00	41.37	39.42	38.93	38.53	39.41	48.46	56.23	57.10	52.46	45.18	41.02	36.78	34.55
	0.47	0.32	0.31	0.33	0.46	0.65	1.19	1.00	0.92	1.02	1.02	0.97	0.73	0.69	0.72	0.66	0.95	1.79	2.04	1.82	1.14	0.76	0.58	0.78
	-0.16	-0.19	-0.10	-0.22	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	35.61	33.54	31.85	31.50	31.63	35.45	44.68	49.26	47.52	48.67	49.27	48.85	48.79	45.87	47.24	49.89	56.89	78.35	65.61	62.83	61.41	52.68	42.32	37.65
	3.18	2.67	2.57	2.43	2.73	3.17	4.82	5.63	5.34	5.27	4.87	4.77	4.64	4.70	4.61	4.73	5.70	6.04	5.89	5.57	5.11	4.91	4.64	3.88
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	-0.02	-1.89	-0.51	-0.87	-3.42	-3.68	-5.47	-2.93	-4.82	-6.42	-3.68	-17.87	-4.65	-6.61	-12.27	-7.52	-1.48	0.00
BARRETT_IC_1 23704	35.46	33.45	31.74	31.41	31.49	35.29	44.25	48.72	47.35	48.58	49.31	48.90	48.84	45.92	47.25	49.90	56.79	78.29	65.61	62.78	61.36	52.56	42.03	37.45
	3.02	2.58	2.45	2.35	2.59	3.00	4.38	5.09	5.17	5.19	4.91	4.81	4.68	4.74	4.61	4.73	5.60	5.99	5.89	5.52	5.06	4.79	4.34	3.68
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	-0.02	-1.89	-0.51	-0.87	-3.43	-3.69	-5.47	-2.93	-4.82	-6.42	-3.68	-17.87	-4.65	-6.61	-12.27	-7.52	-1.49	0.00
BARRETT_IC_10 23701	35.46	33.45	31.74	31.41	31.49	35.29	44.25	48.72	47.35	48.58	49.31	48.90	48.84	45.92	47.25	49.90	56.79	78.29	65.61	62.78	61.36	52.56	42.03	37.45
	3.02	2.58	2.45	2.35	2.59	3.00	4.38	5.09	5.17	5.19	4.91	4.81	4.68	4.74	4.61	4.73	5.60	5.99	5.89	5.52	5.06	4.79	4.34	3.68
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	-0.02	-1.89	-0.51	-0.87	-3.43	-3.69	-5.47	-2.93	-4.82	-6.42	-3.68	-17.87	-4.65	-6.61	-12.27	-7.52	-1.49	0.00

BARRETT_IC_11 23702	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_12 23703	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_2 23705	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_3 23706	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_4 23707	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_5 23708	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_6 23709	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74 2.45 -0.80	31.41 2.35 -1.72	31.49 2.59 -0.18	35.29 3.00 0.00	44.25 4.38 -0.02	48.72 5.09 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.31 4.91 -3.43	48.90 4.81 -3.69	48.84 4.68 -5.47	45.92 4.74 -2.93	47.25 4.61 -4.82	49.90 4.73 -6.42	56.79 5.60 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.56 4.79 -7.52	42.03 4.34 -1.49	37.45 3.68 0.00
BARRETT_IC_7 23710	35.46 3.02 -1.26	33.45 2.58 -1.50	31.74																					

BAYONEEC___CTG4 323685	34.89 2.46 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.71 2.42 0.00	43.44 3.59 0.00	46.28 4.55 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.71 2.94 0.00
BAYONEEC___CTG5 323686	34.89 2.46 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.71 2.42 0.00	43.44 3.59 0.00	46.28 4.55 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.71 2.94 0.00
BAYONEEC___CTG6 323687	34.89 2.46 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.71 2.42 0.00	43.44 3.59 0.00	46.28 4.55 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.71 2.94 0.00
BAYONEEC___CTG7 323688	34.89 2.46 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.71 2.42 0.00	43.44 3.59 0.00	46.28 4.55 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.71 2.94 0.00
BAYONEEC___CTG8 323689	34.89 2.46 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.71 2.42 0.00	43.44 3.59 0.00	46.28 4.55 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.71 2.94 0.00
BEACON___LESR 323632	35.32 2.34 -1.80	33.69 2.17 -2.15	31.74 2.11 -1.14	31.83 2.02 -2.46	31.11 2.13 -0.26	34.71 2.42 0.00	42.60 2.75 0.00	44.87 3.13 0.00	44.80 3.13 0.00	45.68 3.15 0.00	43.92 2.95 0.00	43.27 2.87 0.00	41.47 2.79 0.00	41.00 2.76 0.00	40.58 2.76 0.00	41.65 2.91 0.00	51.22 3.71 0.00	58.63 4.19 0.00	59.25 4.18 0.00	54.39 3.75 0.00	47.29 3.26 0.00	43.23 2.98 0.00	38.88 2.68 0.00	36.10 2.33 0.00
BEAVER RIVER___HYD 24048	29.80 -1.37 0.00	28.01 -1.35 0.00	27.21 -1.28 0.00	26.09 -1.26 0.00	27.46 -1.26 0.00	30.67 -1.61 0.00	37.86 -1.99 0.00	39.27 -2.46 0.00	37.89 -2.79 0.99	39.35 -2.68 0.50	38.00 -2.46 0.51	38.50 -1.74 0.17	37.15 -1.47 0.06	36.15 -1.60 0.49	35.33 -1.48 1.01	36.51 -1.59 0.65	43.71 -2.42 1.38	51.65 -2.56 0.23	52.69 -2.20 0.17	47.28 -2.23 1.14	41.52 -2.34 0.18	38.60 -1.65 0.00	34.75 -1.45 0.00	32.45 -1.32 0.00
BEEBEE_GT_13 23619	30.55 -0.78 -0.15	28.72 -0.82 -0.18	27.82 -0.77 -0.09	26.84 -0.71 -0.20	28.09 -0.66 -0.02	31.67 -0.61 0.00	39.61 -0.24 0.00	40.86 -0.88 0.00	40.88 -0.79 0.00	41.59 -0.94 0.00	40.27 -0.70 0.00	39.64 -0.77 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.98 -0.83 0.00	37.55 -1.20 0.00	46.04 -1.47 0.00	53.51 -0.93 0.00	54.29 -0.77 0.00	49.78 -0.86 0.00	42.80 -1.23 0.00	38.85 -1.41 0.00	35.08 -1.12 0.00	33.30 -0.47 0.00
BETHLEHEM___GRP 23843	34.95 1.97 -1.81	33.35 1.82 -2.17	31.40 1.77 -1.15	31.51 1.70 -2.47	30.76 1.78 -0.26	34.32 2.04 0.00	42.12 2.27 0.00	44.28 2.55 0.00	44.26 2.58 0.00	45.13 2.59 0.00	43.39 2.42 0.00	42.79 2.38 0.00	41.01 2.32 0.00	40.54 2.29 0.00	40.09 2.27 0.00	41.15 2.40 0.00	50.55 3.04 0.00	57.81 3.38 0.00	58.37 3.30 0.00	53.63 2.99 0.00	46.72 2.69 0.00	42.67 2.42 0.00	38.45 2.25 0.00	35.70 1.92 0.00
BETHLEHEM___GS1 323560	34.95 1.97 -1.81	33.35 1.82 -2.17	31.40 1.77 -1.15	31.51 1.70 -2.47	30.76 1.78 -0.26	34.32 2.04 0.00	42.12 2.27 0.00	44.28 2.55 0.00	44.26 2.58 0.00	45.13 2.59 0.00	43.39 2.42 0.00	42.79 2.38 0.00	41.01 2.32 0.00	40.54 2.29 0.00	40.09 2.27 0.00	41.15 2.40 0.00	50.55 3.04 0.00	57.81 3.38 0.00	58.37 3.30 0.00	53.63 2.99 0.00	46.72 2.69 0.00	42.67 2.42 0.00	38.45 2.25 0.00	35.70 1.92 0.00
BETHLEHEM___GS2 323561	34.95 1.97 -1.81	33.35 1.82 -2.17	31.40 1.77 -1.15	31.51 1.70 -2.47	30.76 1.78 -0.26	34.32 2.04 0.00	42.12 2.27 0.00	44.28 2.55 0.00	44.26 2.58 0.00	45.13 2.59 0.00	43.39 2.42 0.00	42.79 2.38 0.00	41.01 2.32 0.00	40.54 2.29 0.00	40.09 2.27 0.00	41.15 2.40 0.00	50.55 3.04 0.00	57.81 3.38 0.00	58.37 3.30 0.00	53.63 2.99 0.00	46.72 2.69 0.00	42.67 2.42 0.00	38.45 2.25 0.00	35.70 1.92 0.00
BETHLEHEM___GS3 323562	34.95 1.97 -1.81	33.35 1.82 -2.17	31.40 1.77 -1.15	31.51 1.70 -2.47	30.76 1.78 -0.26	34.32 2.04 0.00	42.12 2.27 0.00	44.28 2.55 0.00	44.26 2.58 0.00	45.13 2.59 0.00	43.39 2.42 0.00	42.79 2.38 0.00	41.01 2.32 0.00	40.54 2.29 0.00	40.09 2.27 0.00	41.15 2.40 0.00	50.55 3.04 0.00	57.81 3.38 0.00	58.37 3.30 0.00	53.63 2.99 0.00	46.72 2.69 0.00	42.67 2.42 0.00	38.45 2.25 0.00	35.70 1.92 0.00
BETHLEHEM___STEEL 23779	30.56 -0.81 -0.20	28.75 -0.85 -0.24	27.68 -0.94 -0.13	26.72 -0.90 -0.27	27.98 -0.77 -0.03	31.60 -0.68 0.00	39.97 0.12 0.00	39.98 -1.75 0.00	40.30 -1.37 0.00	41.00 -1.53 0.00	39.74 -1.23 0.00	39.07 -1.33 0.00	37.22 -1.47 0.00	36.91 -1.34 0.00	36.49 -1.32 0.00	37.00 -1.74 0.00	45.28 -2.23 0.00	52.20 -2.23 0.00	52.97 -2.09 0.00	48.97 -1.67 0.00	42.05 -1.98 0.00	38.12 -2.13 0.00	34.39 -1.81 0.00	33.13 -0.64 0.00
BETHPAGE_CC_5 323564	35.52 3.09 -1.26	33.48 2.61 -1.50	31.79 2.51 -0.80	31.44 2.38 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.37 4.50 -0.02	48.84 5.22 -1.89	47.47 5.29 -0.51	48.71 5.32 -0.87	49.31 4.91 -3.42	48.90 4.81 -3.68	48.83 4.68 -5.47	45.91 4.74 -2.93	47.28 4.65 -4.82	49.89 4.73 -6.42	56.84 5.65 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.64 4.87 -7.52	42.10 4.42 -1.48	37.52 3.75 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	30.69 -0.69 -0.20	28.87 -0.73 -0.24	27.79 -0.83 -0.13	26.82 -0.79 -0.27	28.09 -0.66 -0.03	31.77 -0.52 0.00	40.21 0.36 0.00	40.27 -1.46 0.00	40.59 -1.08 0.00	41.30 -1.23 0.00	40.03 -0.94 0.00	39.35 -1.05 0.00	37.49 -1.20 0.00	37.18 -1.07 0.00	36.76 -1.06 0.00	37.24 -1.51 0.00	45.56 -1.95 0.00	52.53 -1.91 0.00	53.30 -1.76 0.00	49.33 -1.32 0.00	42.36 -1.67 0.00	38.36 -1.89 0.00	34.57 -1.63 0.00	33.30 -0.47 0.00

BINGHAMTON___COGEN 23790	31.73 0.16 -0.40	29.94 0.09 -0.48	28.83 0.09 -0.26	27.98 0.08 -0.55	28.93 0.14 -0.06	32.51 0.23 0.00	40.45 0.60 0.00	42.03 0.29 0.00	41.96 0.29 0.00	42.83 0.30 0.00	41.30 0.33 0.00	40.69 0.28 0.00	38.92 0.23 0.00	38.48 0.23 0.00	38.05 0.23 0.00	38.90 0.16 0.00	47.56 0.05 0.00	54.65 0.22 0.00	55.34 0.28 0.00	50.95 0.31 0.00	44.17 0.13 0.00	40.38 0.12 0.00	36.27 0.07 0.00	34.08 0.30 0.00
BLACK RIVER___HYD 24047	30.03 -1.18 -0.04	28.21 -1.21 -0.05	27.35 -1.17 -0.03	26.28 -1.12 -0.06	27.61 -1.12 -0.01	30.96 -1.33 0.00	38.29 -1.55 0.00	39.86 -1.88 0.00	38.80 -2.17 0.70	40.14 -2.04 0.35	38.77 -1.84 0.36	38.99 -1.29 0.12	37.48 -1.16 0.04	36.64 -1.26 0.35	35.94 -1.17 0.71	37.01 -1.28 0.46	44.69 -1.85 0.97	52.64 -1.63 0.16	53.74 -1.21 0.12	48.58 -1.26 0.80	42.28 -1.63 0.13	38.97 -1.29 0.00	34.97 -1.23 0.00	32.59 -1.18 0.00
BLISS_WT_PWR 323608	30.90 -0.50 -0.23	29.08 -0.56 -0.27	28.01 -0.63 -0.14	27.08 -0.58 -0.31	28.30 -0.46 -0.03	31.99 -0.29 0.00	40.60 0.76 0.00	40.98 -0.75 0.00	41.25 -0.42 0.00	41.94 -0.60 0.00	40.56 -0.41 0.00	39.84 -0.57 0.00	37.95 -0.74 0.00	37.56 -0.69 0.00	37.14 -0.68 0.00	37.82 -0.93 0.00	46.32 -1.19 0.00	53.35 -1.09 0.00	54.13 -0.94 0.00	50.04 -0.61 0.00	42.94 -1.10 0.00	38.89 -1.37 0.00	34.97 -1.23 0.00	33.60 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	34.68 1.71 -1.79	33.09 1.58 -2.15	31.16 1.54 -1.13	31.30 1.50 -2.45	30.53 1.55 -0.26	34.06 1.77 0.00	41.88 2.03 0.00	44.07 2.34 0.00	44.05 2.37 0.00	44.91 2.38 0.00	43.18 2.21 0.00	42.55 2.14 0.00	40.77 2.09 0.00	40.35 2.10 0.00	39.90 2.08 0.00	40.92 2.17 0.00	50.26 2.75 0.00	57.43 2.99 0.00	57.98 2.92 0.00	53.33 2.68 0.00	46.46 2.42 0.00	42.47 2.21 0.00	38.23 2.03 0.00	35.53 1.76 0.00
BOC_GAS_DRP 24189	34.48 1.50 -1.81	32.91 1.38 -2.17	30.98 1.34 -1.15	31.10 1.29 -2.47	30.33 1.35 -0.26	33.83 1.55 0.00	41.64 1.79 0.00	43.82 2.09 0.00	43.75 2.08 0.00	44.66 2.13 0.00	42.94 1.97 0.00	42.30 1.90 0.00	40.58 1.90 0.00	40.12 1.87 0.00	39.67 1.85 0.00	40.68 1.94 0.00	49.93 2.42 0.00	56.99 2.56 0.00	57.60 2.53 0.00	52.97 2.33 0.00	46.15 2.11 0.00	42.23 1.97 0.00	38.01 1.81 0.00	35.33 1.55 0.00
BORALEX_4TH_BRANCH 23824	35.37 2.37 -1.83	33.76 2.20 -2.19	31.81 2.16 -1.16	31.90 2.05 -2.50	31.20 2.21 -0.26	34.83 2.55 0.00	42.72 2.87 0.00	44.95 3.21 0.00	44.88 3.21 0.00	45.76 3.23 0.00	43.96 2.99 0.00	43.32 2.91 0.00	41.55 2.86 0.00	41.04 2.79 0.00	40.58 2.76 0.00	41.77 3.02 0.00	51.45 3.94 0.00	58.84 4.41 0.00	59.41 4.35 0.00	54.54 3.90 0.00	47.43 3.39 0.00	43.28 3.02 0.00	38.95 2.75 0.00	36.17 2.40 0.00
BOWLINE___1 23526	34.61 2.21 -1.22	32.85 2.02 -1.46	31.20 1.94 -0.77	30.87 1.86 -1.66	30.85 1.95 -0.17	34.51 2.23 0.00	43.04 3.19 0.00	45.57 3.84 0.00	45.50 3.83 0.00	46.36 3.83 0.00	44.62 3.65 0.00	43.96 3.56 0.00	42.21 3.52 0.00	41.76 3.52 0.00	41.26 3.44 0.00	42.27 3.53 0.00	51.69 4.18 0.00	58.79 4.36 0.00	59.30 4.24 0.00	54.64 4.00 0.00	47.73 3.70 0.00	43.80 3.54 0.00	39.32 3.11 0.00	36.34 2.57 0.00
BOWLINE___2 23595	34.61 2.21 -1.22	32.85 2.02 -1.46	31.20 1.94 -0.77	30.87 1.86 -1.66	30.85 1.95 -0.17	34.51 2.23 0.00	43.04 3.19 0.00	45.62 3.88 0.00	45.55 3.88 0.00	46.40 3.87 0.00	44.66 3.69 0.00	44.00 3.59 0.00	42.24 3.56 0.00	41.80 3.56 0.00	41.29 3.48 0.00	42.31 3.56 0.00	51.74 4.23 0.00	58.90 4.46 0.00	59.41 4.35 0.00	54.74 4.10 0.00	47.78 3.74 0.00	43.84 3.58 0.00	39.35 3.15 0.00	36.37 2.60 0.00
BROOKHAVEN___DRP 24191	35.11 2.68 -1.26	33.01 2.14 -1.50	31.34 2.05 -0.80	31.03 1.97 -1.72	31.15 2.24 -0.18	34.93 2.65 0.00	44.21 4.34 -0.02	48.89 5.26 -1.89	47.47 5.29 -0.51	48.71 5.32 -0.87	49.27 4.87 -3.42	48.81 4.73 -3.68	48.75 4.60 -5.47	45.76 4.59 -2.93	47.09 4.46 -4.82	49.81 4.65 -6.42	56.98 5.79 -3.68	78.46 6.15 -17.87	65.72 6.00 -4.65	62.98 5.72 -6.61	61.54 5.24 -12.27	52.68 4.91 -7.52	41.91 4.23 -1.48	37.12 3.34 0.00
BROOKLYN_NAVY_YARD 23515	34.87 2.43 -1.26	33.10 2.23 -1.50	31.36 2.08 -0.80	31.06 2.00 -1.72	31.00 2.10 -0.18	34.67 2.39 0.00	43.39 3.55 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.36 4.39 0.00	44.69 4.28 0.00	42.87 4.18 0.00	42.45 4.21 0.00	41.94 4.12 0.00	42.93 4.19 0.00	52.30 4.80 0.00	59.39 4.95 0.00	59.80 4.74 0.00	55.25 4.61 0.00	48.35 4.32 0.00	44.40 4.15 0.00	39.97 3.76 0.00	36.71 2.94 0.00
BROOKLYN___ARMY_DRP 323595	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
BROOME_2_LFGE 323671	31.73 0.16 -0.40	29.94 0.09 -0.48	28.83 0.09 -0.26	27.98 0.08 -0.55	28.93 0.14 -0.06	32.51 0.23 0.00	40.45 0.60 0.00	42.03 0.29 0.00	41.96 0.29 0.00	42.83 0.30 0.00	41.30 0.33 0.00	40.69 0.28 0.00	38.92 0.23 0.00	38.48 0.23 0.00	38.05 0.23 0.00	38.90 0.16 0.00	47.56 0.05 0.00	54.65 0.22 0.00	55.34 0.28 0.00	50.95 0.31 0.00	44.17 0.13 0.00	40.38 0.12 0.00	36.27 0.07 0.00	34.08 0.30 0.00
BROOME___LFGE 323600	31.73 0.16 -0.40	29.94 0.09 -0.48	28.83 0.09 -0.26	27.98 0.08 -0.55	28.93 0.14 -0.06	32.51 0.23 0.00	40.45 0.60 0.00	42.03 0.29 0.00	41.96 0.29 0.00	42.83 0.30 0.00	41.30 0.33 0.00	40.69 0.28 0.00	38.92 0.23 0.00	38.48 0.23 0.00	38.05 0.23 0.00	38.90 0.16 0.00	47.56 0.05 0.00	54.65 0.22 0.00	55.34 0.28 0.00	50.95 0.31 0.00	44.17 0.13 0.00	40.38 0.12 0.00	36.27 0.07 0.00	34.08 0.30 0.00
BURROWS___LYONSDAL 23803	30.71 -0.47 0.00	28.87 -0.50 0.00	28.01 -0.48 0.00	26.88 -0.47 0.00	28.29 -0.43 0.00	31.73 -0.55 0.00	39.21 -0.64 0.00	40.90 -0.83 0.00	40.13 -1.00 0.54	41.36 -0.90 0.27	39.91 -0.78 0.28	39.91 -0.40 0.09	38.30 -0.35 0.03	37.56 -0.42 0.27	36.92 -0.34 0.55	37.97 -0.43 0.35	46.04 -0.71 0.75	53.76 -0.54 0.13	54.70 -0.27 0.09	49.67 -0.35 0.62	43.32 -0.62 0.10	39.89 -0.36 0.00	35.80 -0.40 0.00	33.43 -0.34 0.00
CAITHNESS_CC_1 323624	35.14 2.71 -1.26	33.04 2.17 -1.50	31.36 2.08 -0.80	31.06 2.00 -1.72	31.20 2.30 -0.18	34.96 2.68 0.00	44.25 4.38 -0.02	48.89 5.26 -1.89	47.47 5.29 -0.51	48.76 5.36 -0.87	49.27 4.87 -3.42	48.81 4.73 -3.68	48.75 4.60 -5.47	45.80 4.63 -2.93	47.13 4.50 -4.82	49.85 4.69 -6.42	56.98 5.79 -3.68	78.40 6.10 -17.87	65.66 5.95 -4.65	62.93 5.67 -6.61	61.54 5.24 -12.27	52.68 4.91 -7.52	41.91 4.23 -1.48	37.15 3.38 0.00

CALPINE BETH_PAGE_GT4 24209	35.52 3.09 -1.26	33.45 2.58 -1.50	31.76 2.48 -0.80	31.41 2.35 -1.72	31.52 2.61 -0.18	35.32 3.03 0.00	44.41 4.54 -0.02	48.89 5.26 -1.89	47.52 5.34 -0.51	48.71 5.32 -0.87	49.35 4.96 -3.42	48.94 4.85 -3.68	48.87 4.72 -5.47	45.95 4.78 -2.93	47.32 4.69 -4.82	49.93 4.76 -6.42	56.84 5.65 -3.68	78.35 6.04 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.36 5.06 -12.27	52.68 4.91 -7.52	42.13 4.45 -1.48	37.52 3.75 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.52 3.09 -1.26	33.45 2.58 -1.50	31.76 2.48 -0.80	31.41 2.35 -1.72	31.52 2.61 -0.18	35.32 3.03 0.00	44.41 4.54 -0.02	48.89 5.26 -1.89	47.52 5.34 -0.51	48.71 5.32 -0.87	49.35 4.96 -3.42	48.94 4.85 -3.68	48.87 4.72 -5.47	45.95 4.78 -2.93	47.32 4.69 -4.82	49.93 4.76 -6.42	56.84 5.65 -3.68	78.35 6.04 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.36 5.06 -12.27	52.68 4.91 -7.52	42.13 4.45 -1.48	37.52 3.75 0.00
CALPINE_BP_GT1 23823	35.52 3.09 -1.26	33.45 2.58 -1.50	31.76 2.48 -0.80	31.41 2.35 -1.72	31.52 2.61 -0.18	35.32 3.03 0.00	44.41 4.54 -0.02	48.89 5.26 -1.89	47.52 5.34 -0.51	48.71 5.32 -0.87	49.35 4.96 -3.42	48.94 4.85 -3.68	48.87 4.72 -5.47	45.95 4.78 -2.93	47.32 4.69 -4.82	49.93 4.76 -6.42	56.84 5.65 -3.68	78.35 6.04 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.36 5.06 -12.27	52.68 4.91 -7.52	42.13 4.45 -1.48	37.52 3.75 0.00
CALSPAN___DRP 24200	30.56 -0.81 -0.20	28.75 -0.85 -0.24	27.68 -0.94 -0.13	26.72 -0.90 -0.27	27.98 -0.77 -0.03	31.60 -0.68 0.00	39.97 0.12 0.00	39.98 -1.75 0.00	40.30 -1.37 0.00	41.00 -1.53 0.00	39.74 -1.23 0.00	39.07 -1.33 0.00	37.22 -1.47 0.00	36.91 -1.34 0.00	36.49 -1.32 0.00	37.00 -1.74 0.00	45.28 -2.23 0.00	52.20 -2.23 0.00	52.97 -2.09 0.00	48.97 -1.67 0.00	42.05 -1.98 0.00	38.12 -2.13 0.00	34.39 -1.81 0.00	33.13 -0.64 0.00
CANDIGU_WT_PWR 323617	31.07 -0.37 -0.27	29.25 -0.44 -0.33	28.18 -0.48 -0.17	27.28 -0.44 -0.37	28.39 -0.37 -0.04	32.06 -0.22 0.00	40.17 0.32 0.00	40.90 -0.83 0.00	40.96 -0.71 0.00	41.72 -0.81 0.00	40.31 -0.66 0.00	39.68 -0.73 0.00	37.83 -0.85 0.00	37.44 -0.80 0.00	37.06 -0.76 0.00	37.74 -1.01 0.00	46.23 -1.28 0.00	53.35 -1.09 0.00	54.18 -0.88 0.00	49.98 -0.66 0.00	43.02 -1.01 0.00	39.09 -1.17 0.00	35.19 -1.01 0.00	33.64 -0.13 0.00
CARR STREET_E_SYR 24060	31.18 -0.09 -0.10	29.34 -0.15 -0.12	28.41 -0.14 -0.06	27.37 -0.11 -0.13	28.65 -0.09 -0.01	32.28 0.00 0.00	39.89 0.04 0.00	41.48 -0.25 0.00	41.33 -0.25 0.09	42.27 -0.21 0.04	40.72 -0.20 0.05	40.19 -0.20 0.01	38.41 -0.27 0.01	37.94 -0.27 0.04	37.46 -0.26 0.09	38.38 -0.31 0.06	47.00 -0.38 0.12	54.25 -0.16 0.02	54.99 -0.06 0.01	50.44 -0.10 0.10	43.80 -0.22 0.02	39.89 -0.36 0.00	35.84 -0.36 0.00	33.67 -0.10 0.00
CARTHAGE___PAPER 23857	29.96 -1.25 -0.04	28.14 -1.26 -0.04	27.32 -1.20 -0.02	26.22 -1.18 -0.05	27.55 -1.18 -0.01	30.86 -1.42 0.00	38.14 -1.71 0.00	39.61 -2.13 0.00	38.47 -2.42 0.78	39.88 -2.26 0.39	38.48 -2.09 0.40	38.82 -1.45 0.13	37.36 -1.28 0.05	36.48 -1.38 0.39	35.74 -1.29 0.79	36.84 -1.39 0.51	44.38 -2.04 1.08	52.24 -2.01 0.18	53.34 -1.60 0.13	48.13 -1.62 0.89	42.04 -1.85 0.14	38.85 -1.41 0.00	34.90 -1.30 0.00	32.56 -1.21 0.00
CE_DUNWOOD___DRP 24194	34.83 2.40 -1.25	33.07 2.20 -1.50	31.36 2.08 -0.79	31.05 2.00 -1.71	31.00 2.10 -0.18	34.67 2.39 0.00	43.31 3.47 0.00	45.95 4.21 0.00	45.96 4.29 0.00	46.82 4.29 0.00	45.07 4.10 0.00	44.41 4.00 0.00	42.59 3.91 0.00	42.19 3.94 0.00	41.68 3.86 0.00	42.70 3.95 0.00	52.17 4.66 0.00	59.34 4.90 0.00	59.85 4.79 0.00	55.15 4.51 0.00	48.17 4.14 0.00	44.20 3.95 0.00	39.68 3.48 0.00	36.61 2.84 0.00
CE_MILLWOOD___DRP 24193	34.73 2.31 -1.25	32.97 2.12 -1.49	31.30 2.02 -0.79	30.99 1.94 -1.70	30.94 2.04 -0.18	34.61 2.33 0.00	43.20 3.35 0.00	45.83 4.09 0.00	45.80 4.13 0.00	46.70 4.17 0.00	44.91 3.93 0.00	44.25 3.84 0.00	42.48 3.79 0.00	42.07 3.82 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.02 4.52 0.00	59.17 4.73 0.00	59.69 4.63 0.00	55.00 4.36 0.00	48.04 4.01 0.00	44.08 3.83 0.00	39.53 3.33 0.00	36.51 2.73 0.00
CE_NYC2_DRP 24202	35.12 2.68 -1.27	33.34 2.47 -1.51	31.63 2.34 -0.80	31.31 2.24 -1.73	31.27 2.36 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.68 4.43 0.00	40.16 3.95 -0.01	36.95 3.17 0.00
CE_NYC_DRP 24195	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.29 4.76 0.00	45.52 4.55 0.00	44.85 4.44 0.00	43.02 4.33 0.00	42.64 4.40 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.48 4.45 0.00	44.57 4.31 0.00	40.00 3.80 0.00	36.78 3.00 0.00
CHAFFEE___LFGE 323603	30.73 -0.66 -0.21	28.91 -0.71 -0.25	27.83 -0.80 -0.13	26.87 -0.77 -0.29	28.12 -0.63 -0.03	31.77 -0.52 0.00	40.29 0.44 0.00	40.44 -1.29 0.00	40.75 -0.92 0.00	41.42 -1.11 0.00	40.15 -0.82 0.00	39.44 -0.97 0.00	37.56 -1.12 0.00	37.21 -1.03 0.00	36.83 -0.98 0.00	37.35 -1.39 0.00	45.75 -1.76 0.00	52.75 -1.69 0.00	53.52 -1.54 0.00	49.53 -1.11 0.00	42.49 -1.54 0.00	38.49 -1.77 0.00	34.65 -1.56 0.00	33.33 -0.44 0.00
CHATEAUG_WT_PWR 323614	30.08 -1.09 0.00	28.57 -0.79 0.00	27.78 -0.71 0.00	26.58 -0.77 0.00	27.86 -0.86 0.00	30.86 -1.42 0.01	38.33 -1.51 0.00	40.18 -1.54 0.01	34.33 -1.79 5.55	38.09 -1.66 2.78	36.51 -1.60 2.86	38.05 -1.42 0.94	36.99 -1.36 0.34	34.05 -1.45 2.74	30.72 -1.48 5.62	33.66 -1.47 3.61	37.94 -1.95 7.62	51.21 -1.96 1.27	52.17 -1.98 0.92	42.23 -2.13 6.29	41.44 -1.58 1.02	38.89 -1.37 0.00	34.89 -1.30 0.01	32.62 -1.15 0.00
CHAT_HIGH_FALL_HYD 323578	29.84 -1.34 0.00	28.37 -1.00 0.00	27.58 -0.91 0.00	26.36 -0.98 0.00	27.63 -1.09 0.00	30.53 -1.74 0.01	37.94 -1.91 0.00	39.77 -1.96 0.01	34.25 -2.21 5.21	37.80 -2.13 2.61	36.24 -2.05 2.69	37.75 -1.78 0.88	36.67 -1.70 0.32	33.84 -1.84 2.57	30.68 -1.85 5.28	33.49 -1.86 3.40	37.91 -2.37 7.22	50.73 -2.50 1.20	51.72 -2.48 0.87	42.05 -2.64 5.96	41.05 -2.02 0.96	38.57 -1.69 0.00	34.60 -1.59 0.01	32.35 -1.42 0.00
CHAUTAUQUA___LFGE 323629	30.88 -0.50 -0.21	29.05 -0.56 -0.25	27.97 -0.65 -0.13	27.00 -0.63 -0.28	28.29 -0.46 -0.03	32.02 -0.26 0.00	40.17 0.32 0.00	40.52 -1.21 0.00	41.09 -0.58 0.00	41.81 -0.72 0.00	40.48 -0.49 0.00	39.80 -0.60 0.00	37.91 -0.77 0.00	37.56 -0.69 0.00	37.14 -0.68 0.00	37.78 -0.97 0.00	46.18 -1.33 0.00	53.24 -1.20 0.00	54.02 -1.05 0.00	49.93 -0.71 0.00	42.94 -1.10 0.00	38.89 -1.37 0.00	35.01 -1.19 0.00	33.64 -0.13 0.00

CH_MIDHUDSON___DRP 24192	34.99 2.43 -1.38	33.28 2.26 -1.65	31.53 2.16 -0.87	31.31 2.08 -1.88	31.10 2.18 -0.20	34.77 2.49 0.00	43.28 3.43 0.00	45.74 4.01 0.00	45.76 4.09 0.00	46.61 4.08 0.00	44.82 3.85 0.00	44.12 3.71 0.00	42.36 3.68 0.00	41.92 3.67 0.00	41.41 3.59 0.00	42.43 3.68 0.00	52.07 4.56 0.00	59.39 4.95 0.00	59.91 4.85 0.00	55.15 4.51 0.00	48.13 4.10 0.00	44.16 3.90 0.00	39.60 3.40 0.00	36.61 2.84 0.00
CH_MISC_IPPS 23765	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00
CH_RES_BVR_FALLS 23983	30.55 -0.53 0.09	28.78 -0.47 0.11	27.98 -0.46 0.06	26.78 -0.44 0.12	28.22 -0.49 0.01	31.57 -0.71 0.00	38.93 -0.91 0.00	40.73 -1.00 0.00	39.97 -1.04 0.66	41.22 -0.98 0.33	39.77 -0.86 0.34	39.52 -0.77 0.11	37.91 -0.74 0.04	37.11 -0.80 0.33	36.35 -0.80 0.67	37.58 -0.74 0.43	45.74 -0.85 0.91	53.41 -0.87 0.15	54.13 -0.82 0.11	49.13 -0.76 0.75	43.30 -0.62 0.12	39.69 -0.56 0.00	35.69 -0.51 0.00	33.33 -0.44 0.00
CH_RES_NIAGARA 23895	29.65 -1.71 -0.19	27.92 -1.67 -0.22	26.90 -1.71 -0.12	25.99 -1.61 -0.25	27.17 -1.58 -0.03	30.60 -1.68 0.00	38.49 -1.35 0.00	38.14 -3.59 0.00	38.34 -3.34 0.00	39.00 -3.53 0.00	37.78 -3.20 0.00	37.17 -3.23 0.00	35.44 -3.25 0.00	35.15 -3.10 0.00	34.79 -3.03 0.00	35.34 -3.41 0.00	43.09 -4.42 0.00	49.64 -4.79 0.00	50.38 -4.68 0.00	46.59 -4.05 0.00	40.12 -3.92 0.00	36.39 -3.86 0.00	32.94 -3.26 0.00	32.05 -1.72 0.00
CH_RES_SYRACUSE 23985	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.04	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
CLINTON_WT_PWR 323605	30.08 -1.09 0.00	28.57 -0.79 0.00	27.78 -0.71 0.00	26.58 -0.77 0.00	27.86 -0.86 0.00	30.86 -1.42 0.01	38.33 -1.51 0.00	40.18 -1.54 0.01	34.33 -1.79 5.55	38.09 -1.66 2.78	36.51 -1.60 2.86	38.05 -1.42 0.94	36.99 -1.36 0.34	34.05 -1.45 2.74	30.72 -1.48 5.62	33.66 -1.47 3.61	37.94 -1.95 7.62	51.21 -1.96 1.27	52.17 -1.98 0.92	42.23 -2.13 6.29	41.44 -1.58 1.02	38.89 -1.37 0.00	34.89 -1.30 0.01	32.62 -1.15 0.00
CLINTON___LFGE 323618	30.18 -1.00 0.00	28.84 -0.53 0.00	28.06 -0.43 0.00	26.80 -0.55 0.00	28.03 -0.69 0.00	30.98 -1.29 0.01	38.85 -0.99 0.00	40.77 -0.96 0.01	34.75 -1.37 5.55	38.56 -1.19 2.78	36.92 -1.19 2.86	38.54 -0.93 0.94	37.42 -0.93 0.34	34.32 -1.19 2.74	30.95 -1.25 5.62	33.93 -1.20 3.61	38.18 -1.81 7.52	51.66 -1.52 1.25	52.62 -1.54 0.90	42.51 -1.92 6.20	41.80 -1.23 1.00	39.21 -1.05 0.00	35.07 -1.12 0.01	32.79 -0.98 0.00
COLONIE_LFGE___ 323577	35.23 2.18 -1.87	33.66 2.05 -2.24	31.67 1.99 -1.18	31.81 1.91 -2.56	31.00 2.01 -0.27	34.54 2.26 0.00	42.36 2.51 0.00	44.49 2.75 0.00	44.46 2.79 0.00	45.34 2.81 0.00	43.55 2.58 0.00	42.95 2.55 0.00	41.16 2.48 0.00	40.66 2.41 0.00	40.24 2.42 0.00	41.34 2.60 0.00	50.88 3.37 0.00	58.30 3.87 0.00	58.86 3.80 0.00	54.04 3.39 0.00	46.94 2.91 0.00	42.87 2.62 0.00	38.63 2.43 0.00	35.90 2.13 0.00
CORNELL___ 23752	31.94 0.53 -0.24	30.06 0.41 -0.29	29.01 0.37 -0.15	28.05 0.38 -0.33	29.25 0.49 -0.03	32.93 0.65 0.00	40.93 1.08 0.00	42.69 0.96 0.00	42.59 0.92 0.00	43.51 0.98 0.00	41.95 0.98 0.00	41.37 0.97 0.00	39.46 0.77 0.00	39.01 0.76 0.00	38.61 0.80 0.00	39.48 0.73 0.00	48.46 0.95 0.00	56.01 1.58 0.00	56.88 1.81 0.00	52.31 1.67 0.00	45.18 1.14 0.00	41.10 0.85 0.00	36.82 0.61 0.00	34.51 0.74 0.00
COXSACKIE___GT 23611	35.15 2.52 -1.45	33.45 2.35 -1.73	31.66 2.25 -0.92	31.57 2.24 -1.98	31.23 2.30 -0.21	34.90 2.61 0.00	43.23 3.39 0.00	45.41 3.67 0.00	45.46 3.79 0.00	46.27 3.74 0.00	44.45 3.48 0.00	43.64 3.23 0.00	41.82 3.13 0.00	41.31 3.06 0.00	40.84 3.03 0.00	41.93 3.18 0.00	51.83 4.32 0.00	59.50 5.06 0.00	60.13 5.06 0.00	55.15 4.51 0.00	47.95 3.92 0.00	43.88 3.62 0.00	39.35 3.15 0.00	36.54 2.77 0.00
CRESCENT___HYD 24018	35.23 2.18 -1.87	33.66 2.05 -2.24	31.67 1.99 -1.18	31.81 1.91 -2.56	31.00 2.01 -0.27	34.54 2.26 0.00	42.36 2.51 0.00	44.49 2.75 0.00	44.46 2.79 0.00	45.34 2.81 0.00	43.55 2.58 0.00	42.95 2.55 0.00	41.16 2.48 0.00	40.66 2.41 0.00	40.24 2.42 0.00	41.34 2.60 0.00	50.88 3.37 0.00	58.30 3.87 0.00	58.86 3.80 0.00	54.04 3.39 0.00	46.94 2.91 0.00	42.87 2.62 0.00	38.63 2.43 0.00	35.90 2.13 0.00
CRUCIBLE_METL_DRP 24180	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.04	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
DANC___LFGE 323619	30.03 -1.18 -0.04	28.21 -1.21 -0.05	27.35 -1.17 -0.03	26.28 -1.12 -0.06	27.61 -1.12 -0.01	30.96 -1.33 0.00	38.29 -1.55 0.00	39.86 -1.88 0.00	38.80 -2.17 0.70	40.14 -2.04 0.35	38.77 -1.84 0.36	38.99 -1.29 0.12	37.48 -1.16 0.04	36.64 -1.26 0.35	35.94 -1.17 0.71	37.01 -1.28 0.46	44.69 -1.85 0.97	52.64 -1.63 0.16	53.74 -1.21 0.12	48.58 -1.26 0.80	42.28 -1.63 0.13	38.97 -1.29 0.00	34.97 -1.23 0.00	32.59 -1.18 0.00
DANSKAMMER___1 23586	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00
DANSKAMMER___2 23589	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00

DANSKAMMER___3 23590	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00
DANSKAMMER___4 23591	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00
DANSKAMMER___DIESEL 23592	35.02 2.52 -1.32	33.26 2.32 -1.57	31.55 2.22 -0.83	31.30 2.16 -1.80	31.15 2.24 -0.19	34.83 2.55 0.00	43.44 3.59 0.00	45.91 4.17 0.00	45.92 4.25 0.00	46.78 4.25 0.00	44.99 4.02 0.00	44.28 3.88 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.26 4.75 0.00	59.61 5.17 0.00	60.19 5.12 0.00	55.40 4.76 0.00	48.31 4.27 0.00	44.32 4.06 0.00	39.71 3.51 0.00	36.74 2.97 0.00
DASHVILLE___HYD 23610	34.84 2.37 -1.30	33.09 2.17 -1.55	31.36 2.05 -0.82	31.14 2.02 -1.77	31.00 2.10 -0.19	34.61 2.33 0.00	43.20 3.35 0.00	45.66 3.92 0.00	45.67 4.00 0.00	46.53 4.00 0.00	44.70 3.73 0.00	43.96 3.56 0.00	42.21 3.52 0.00	41.76 3.52 0.00	41.26 3.44 0.00	42.27 3.53 0.00	51.93 4.42 0.00	59.23 4.79 0.00	59.80 4.74 0.00	55.00 4.36 0.00	48.00 3.96 0.00	44.08 3.83 0.00	39.53 3.33 0.00	36.54 2.77 0.00
DELAWARE___LFGE 323621	32.78 1.09 -0.51	30.98 1.00 -0.61	29.75 0.94 -0.32	28.98 0.93 -0.70	29.77 0.98 -0.07	33.44 1.16 0.00	41.48 1.63 0.00	43.53 1.79 0.00	43.42 1.75 0.00	44.36 1.83 0.00	42.77 1.80 0.00	42.18 1.78 0.00	40.35 1.66 0.00	39.89 1.64 0.00	39.44 1.63 0.00	40.41 1.66 0.00	49.50 1.99 0.00	56.72 2.29 0.00	57.43 2.37 0.00	52.82 2.18 0.00	45.93 1.89 0.00	41.99 1.73 0.00	37.69 1.48 0.00	35.09 1.32 0.00
DOGLEVILLE___HYD 23807	32.75 1.62 0.05	30.80 1.50 0.06	29.88 1.42 0.03	28.62 1.34 0.07	30.12 1.41 0.01	33.87 1.58 0.00	41.80 1.95 0.00	43.74 2.00 0.00	43.60 2.08 0.15	44.67 2.21 0.08	43.11 2.21 0.08	42.64 2.26 0.03	40.84 2.17 0.01	40.27 2.10 0.07	39.71 2.04 0.15	40.70 2.05 0.10	49.77 2.47 0.21	57.23 2.83 0.03	58.01 2.97 0.02	53.21 2.73 0.17	46.34 2.33 0.03	42.39 2.13 0.00	38.12 1.92 0.00	35.59 1.82 0.00
DUNKIRK___1 23563	30.85 -0.53 -0.21	29.02 -0.59 -0.25	27.94 -0.68 -0.13	26.97 -0.66 -0.28	28.26 -0.49 -0.03	31.99 -0.29 0.00	40.13 0.28 0.00	40.44 -1.29 0.00	41.00 -0.67 0.00	41.72 -0.81 0.00	40.40 -0.57 0.00	39.72 -0.69 0.00	37.83 -0.85 0.00	37.48 -0.76 0.00	37.06 -0.76 0.00	37.70 -1.04 0.00	46.13 -1.38 0.00	53.13 -1.31 0.00	53.90 -1.16 0.00	49.89 -0.76 0.00	42.85 -1.19 0.00	38.81 -1.45 0.00	34.97 -1.23 0.00	33.60 -0.17 0.00
DUNKIRK___2 23564	30.85 -0.53 -0.21	29.02 -0.59 -0.25	27.94 -0.68 -0.13	26.97 -0.66 -0.28	28.26 -0.49 -0.03	31.99 -0.29 0.00	40.13 0.28 0.00	40.44 -1.29 0.00	41.00 -0.67 0.00	41.72 -0.81 0.00	40.40 -0.57 0.00	39.72 -0.69 0.00	37.83 -0.85 0.00	37.48 -0.76 0.00	37.06 -0.76 0.00	37.70 -1.04 0.00	46.13 -1.38 0.00	53.13 -1.31 0.00	53.90 -1.16 0.00	49.89 -0.76 0.00	42.85 -1.19 0.00	38.81 -1.45 0.00	34.97 -1.23 0.00	33.60 -0.17 0.00
DUNKIRK___3 23565	30.72 -0.66 -0.20	28.90 -0.71 -0.24	27.82 -0.80 -0.13	26.86 -0.77 -0.28	28.12 -0.63 -0.03	31.83 -0.45 0.00	39.89 0.04 0.00	40.15 -1.59 0.00	40.63 -1.04 0.00	41.34 -1.19 0.00	40.03 -0.94 0.00	39.35 -1.05 0.00	37.53 -1.16 0.00	37.18 -1.07 0.00	36.76 -1.06 0.00	37.35 -1.39 0.00	45.70 -1.81 0.00	52.69 -1.74 0.00	53.47 -1.60 0.00	49.43 -1.22 0.00	42.49 -1.54 0.00	38.49 -1.77 0.00	34.68 -1.52 0.00	33.37 -0.40 0.00
DUNKIRK___4 23566	30.72 -0.66 -0.20	28.90 -0.71 -0.24	27.82 -0.80 -0.13	26.86 -0.77 -0.28	28.12 -0.63 -0.03	31.83 -0.45 0.00	39.89 0.04 0.00	40.15 -1.59 0.00	40.63 -1.04 0.00	41.34 -1.19 0.00	40.03 -0.94 0.00	39.35 -1.05 0.00	37.53 -1.16 0.00	37.18 -1.07 0.00	36.76 -1.06 0.00	37.35 -1.39 0.00	45.70 -1.81 0.00	52.69 -1.74 0.00	53.47 -1.60 0.00	49.43 -1.22 0.00	42.49 -1.54 0.00	38.49 -1.77 0.00	34.68 -1.52 0.00	33.37 -0.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.87 2.43 -1.26	33.10 2.23 -1.50	31.39 2.11 -0.80	31.09 2.02 -1.72	31.03 2.13 -0.18	34.71 2.42 0.00	43.39 3.55 0.00	46.07 4.34 0.00	46.13 4.46 0.00	47.00 4.46 0.00	45.23 4.26 0.00	44.57 4.16 0.00	42.75 4.06 0.00	42.34 4.09 0.00	41.82 4.01 0.00	42.85 4.11 0.00	52.36 4.85 0.00	59.50 5.06 0.00	60.02 4.96 0.00	55.30 4.66 0.00	48.31 4.27 0.00	44.36 4.11 0.00	39.79 3.58 0.00	36.68 2.90 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.67 2.25 -1.25	32.91 2.05 -1.49	31.25 1.96 -0.79	30.94 1.89 -1.71	30.88 1.98 -0.18	34.54 2.26 0.00	43.08 3.23 0.00	45.53 3.80 0.00	45.50 3.83 0.00	46.36 3.83 0.00	44.62 3.65 0.00	43.92 3.51 0.00	42.13 3.44 0.00	41.73 3.48 0.00	41.18 3.36 0.00	42.24 3.49 0.00	51.74 4.23 0.00	59.01 4.57 0.00	59.58 4.52 0.00	54.85 4.20 0.00	47.86 3.83 0.00	43.88 3.62 0.00	39.35 3.15 0.00	36.41 2.64 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.18 2.74 -1.27	33.43 2.55 -1.51	31.74 2.45 -0.80	31.42 2.35 -1.73	31.38 2.47 -0.19	34.77 2.49 0.00	43.39 3.55 0.01	46.19 4.47 0.01	46.25 4.58 0.01	47.12 4.59 0.01	45.43 4.47 0.01	44.76 4.37 0.01	42.97 4.29 0.01	42.56 4.32 0.01	42.04 4.23 0.01	43.08 4.34 0.01	52.25 4.75 0.01	59.33 4.90 0.01	59.73 4.68 0.01	55.20 4.56 0.01	48.35 4.32 0.01	44.57 4.31 0.00	40.01 3.80 -0.01	36.91 3.14 0.00
EAST HAMPTON___GT 23717	37.39 4.96 -1.26	35.01 4.14 -1.50	33.33 4.04 -0.80	32.92 3.86 -1.72	33.24 4.34 -0.18	37.38 5.10 0.00	48.07 8.21 -0.02	52.81 9.18 -1.89	51.39 9.21 -0.51	52.75 9.35 -0.87	53.08 8.68 -3.42	52.41 8.32 -3.68	52.16 8.01 -5.47	48.90 7.73 -2.93	50.31 7.67 -4.82	53.22 8.06 -6.42	61.60 10.41 -3.68	84.12 11.81 -17.87	71.28 11.57 -4.65	68.10 10.84 -6.61	65.86 9.56 -12.27	56.43 8.66 -7.52	44.74 7.06 -1.48	39.65 5.88 0.00
EAST RIVER___6 23660	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.38 4.85 0.00	45.60 4.63 0.00	44.93 4.52 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.59 5.09 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.04 3.84 0.00	36.81 3.04 0.00

EAST RIVER___7 23524	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.38 4.85 0.00	45.60 4.63 0.00	44.93 4.52 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.59 5.09 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.04 3.84 0.00	36.81 3.04 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.83 2.40 -1.25	33.07 2.20 -1.50	31.36 2.08 -0.79	31.05 2.00 -1.71	31.00 2.10 -0.18	34.67 2.39 0.00	43.31 3.47 0.00	45.95 4.21 0.00	45.96 4.29 0.00	46.82 4.29 0.00	45.07 4.10 0.00	44.41 4.00 0.00	42.59 3.91 0.00	42.19 3.94 0.00	41.68 3.86 0.00	42.70 3.95 0.00	52.17 4.66 0.00	59.34 4.90 0.00	59.85 4.79 0.00	55.15 4.51 0.00	48.17 4.14 0.00	44.20 3.95 0.00	39.68 3.48 0.00	36.61 2.84 0.00
EAST_HAMPTON___DIESEL 23722	37.39 4.96 -1.26	35.01 4.14 -1.50	33.33 4.04 -0.80	32.92 3.86 -1.72	33.24 4.34 -0.18	37.38 5.10 0.00	48.11 8.25 -0.02	52.81 9.18 -1.89	51.39 9.21 -0.51	52.75 9.35 -0.87	53.08 8.68 -3.42	52.41 8.32 -3.68	52.16 8.01 -5.47	48.90 7.73 -2.93	50.31 7.67 -4.82	53.22 8.06 -6.42	61.60 10.41 -3.68	84.17 11.87 -17.87	71.33 11.62 -4.65	68.10 10.84 -6.61	65.90 9.60 -12.27	56.43 8.66 -7.52	44.78 7.10 -1.48	39.65 5.88 0.00
EAST_RIVER___1 323558	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.29 4.76 0.00	45.52 4.55 0.00	44.85 4.44 0.00	43.02 4.33 0.00	42.64 4.40 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.48 4.45 0.00	44.57 4.31 0.00	40.00 3.80 0.00	36.78 3.00 0.00
EAST_RIVER___2 323559	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.38 4.85 0.00	45.60 4.63 0.00	44.93 4.52 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.59 5.09 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.04 3.84 0.00	36.81 3.04 0.00
EAST___DELAWARE_HYD 23607	34.43 2.18 -1.08	32.65 2.00 -1.29	31.08 1.91 -0.68	30.70 1.89 -1.47	30.80 1.92 -0.15	34.48 2.20 0.00	43.00 3.15 0.00	45.24 3.51 0.00	45.09 3.42 0.00	45.93 3.40 0.00	44.21 3.24 0.00	43.56 3.15 0.00	41.74 3.06 0.00	41.31 3.06 0.00	40.80 2.99 0.00	41.81 3.06 0.00	51.35 3.85 0.00	58.73 4.30 0.00	59.36 4.30 0.00	54.60 3.95 0.00	47.56 3.52 0.00	43.56 3.30 0.00	39.06 2.86 0.00	36.24 2.46 0.00
ELEC_TRO_TEK 24086	35.24 2.81 -1.26	33.28 2.41 -1.50	31.59 2.31 -0.80	31.25 2.19 -1.72	31.32 2.41 -0.18	35.06 2.78 0.00	44.01 4.14 -0.02	48.55 4.92 -1.89	47.18 5.00 -0.51	48.41 5.02 -0.87	49.14 4.75 -3.42	48.74 4.64 -3.69	48.68 4.52 -5.47	45.72 4.55 -2.93	47.09 4.46 -4.82	49.74 4.57 -6.42	56.65 5.46 -3.68	78.07 5.77 -17.87	65.39 5.67 -4.65	62.62 5.37 -6.61	61.19 4.89 -12.27	52.40 4.63 -7.52	41.77 4.09 -1.48	37.18 3.41 0.00
ELLENBURG_WT_PWR 323604	30.08 -1.09 0.00	28.57 -0.79 0.00	27.78 -0.71 0.00	26.58 -0.77 0.00	27.86 -0.86 0.00	30.86 -1.42 0.01	38.33 -1.51 0.00	40.18 -1.54 0.01	34.33 -1.79 5.55	38.09 -1.66 2.78	36.51 -1.60 2.86	38.05 -1.42 0.94	36.99 -1.36 0.34	34.05 -1.45 2.74	30.72 -1.48 5.62	33.66 -1.47 3.61	37.94 -1.95 7.62	51.21 -1.96 1.27	52.17 -1.98 0.92	42.23 -2.13 6.29	41.44 -1.58 1.02	38.89 -1.37 0.00	34.89 -1.30 0.01	32.62 -1.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	30.34 -1.03 -0.20	28.54 -1.06 -0.23	27.50 -1.11 -0.12	26.55 -1.07 -0.27	27.77 -0.98 -0.03	31.38 -0.90 0.00	39.61 -0.24 0.00	39.61 -2.13 0.00	39.88 -1.79 0.00	40.57 -1.96 0.00	39.33 -1.64 0.00	38.67 -1.74 0.00	36.87 -1.82 0.00	36.53 -1.72 0.00	36.12 -1.70 0.00	36.69 -2.05 0.00	44.80 -2.71 0.00	51.77 -2.67 0.00	52.53 -2.53 0.00	48.57 -2.08 0.00	41.70 -2.34 0.00	37.80 -2.46 0.00	34.10 -2.10 0.00	32.93 -0.84 0.00
EMPIRE_CC_1 323656	34.80 1.87 -1.75	33.19 1.73 -2.10	31.31 1.71 -1.11	31.35 1.61 -2.39	30.70 1.72 -0.25	34.25 1.97 0.00	41.60 1.75 0.00	43.78 2.04 0.00	43.71 2.04 0.00	44.61 2.08 0.00	42.86 1.89 0.00	42.26 1.86 0.00	40.50 1.82 0.00	40.04 1.80 0.00	39.59 1.78 0.00	40.68 1.94 0.00	49.98 2.47 0.00	57.16 2.72 0.00	57.71 2.64 0.00	53.02 2.38 0.00	46.15 2.11 0.00	42.19 1.93 0.00	38.19 1.99 0.00	35.46 1.69 0.00
EMPIRE_CC_2 323658	34.80 1.87 -1.75	33.19 1.73 -2.10	31.31 1.71 -1.11	31.35 1.61 -2.39	30.70 1.72 -0.25	34.25 1.97 0.00	41.60 1.75 0.00	43.78 2.04 0.00	43.71 2.04 0.00	44.61 2.08 0.00	42.86 1.89 0.00	42.26 1.86 0.00	40.50 1.82 0.00	40.04 1.80 0.00	39.59 1.78 0.00	40.68 1.94 0.00	49.98 2.47 0.00	57.16 2.72 0.00	57.71 2.64 0.00	53.02 2.38 0.00	46.15 2.11 0.00	42.19 1.93 0.00	38.19 1.99 0.00	35.46 1.69 0.00
ERIE_WT_PWR 323693	30.60 -0.78 -0.20	28.78 -0.82 -0.24	27.70 -0.91 -0.13	26.74 -0.88 -0.27	28.00 -0.75 -0.03	31.64 -0.65 0.00	40.01 0.16 0.00	40.06 -1.67 0.00	40.38 -1.29 0.00	41.04 -1.49 0.00	39.78 -1.19 0.00	39.11 -1.29 0.00	37.29 -1.39 0.00	36.95 -1.30 0.00	36.53 -1.29 0.00	37.08 -1.66 0.00	45.32 -2.18 0.00	52.26 -2.18 0.00	53.03 -2.04 0.00	49.02 -1.62 0.00	42.10 -1.94 0.00	38.16 -2.10 0.00	34.43 -1.77 0.00	33.16 -0.61 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	31.91 0.50 -0.24	30.00 0.35 -0.28	28.98 0.34 -0.15	28.02 0.35 -0.32	29.19 0.43 -0.03	32.90 0.61 0.00	40.85 1.00 0.00	42.61 0.88 0.00	42.50 0.83 0.00	43.43 0.89 0.00	41.87 0.90 0.00	41.26 0.85 0.00	39.38 0.70 0.00	38.93 0.69 0.00	38.50 0.68 0.00	39.41 0.66 0.00	48.36 0.86 0.00	55.90 1.47 0.00	56.71 1.65 0.00	52.16 1.52 0.00	45.09 1.06 0.00	41.02 0.76 0.00	36.75 0.54 0.00	34.45 0.68 0.00
E_CANADA_CAP_HY 24051	34.50 1.03 -2.30	33.05 0.94 -2.75	30.86 0.91 -1.45	31.41 0.93 -3.14	29.97 0.92 -0.33	33.44 1.16 0.00	41.36 1.51 0.00	43.40 1.67 0.00	43.23 1.62 0.07	44.11 1.62 0.03	42.94 2.01 0.03	42.33 1.94 0.01	40.50 1.82 0.00	40.01 1.80 0.03	39.53 1.78 0.07	40.56 1.86 0.04	49.89 2.47 0.09	57.69 3.27 0.02	58.58 3.53 0.01	53.56 2.99 0.07	46.36 2.33 0.01	42.19 1.93 0.00	37.79 1.59 0.00	35.09 1.32 0.00
E_CANADA_MHWK_HY 24050	32.75 1.62 0.05	30.80 1.50 0.06	29.88 1.42 0.03	28.62 1.34 0.07	30.12 1.41 0.01	33.87 1.58 0.00	41.80 1.95 0.00	43.74 2.00 0.00	43.60 2.08 0.15	44.67 2.21 0.08	43.11 2.21 0.08	42.64 2.26 0.03	40.84 2.17 0.01	40.27 2.10 0.07	39.71 2.04 0.15	40.70 2.05 0.10	49.77 2.47 0.21	57.23 2.83 0.03	58.01 2.97 0.02	53.21 2.73 0.17	46.34 2.33 0.03	42.39 2.13 0.00	38.12 1.92 0.00	35.59 1.82 0.00

E_FISHKILL___LBMP 23776	34.74 2.25 -1.32	33.00 2.05 -1.58	31.32 1.99 -0.84	31.07 1.91 -1.81	30.92 2.01 -0.19	34.58 2.29 0.00	43.00 3.15 0.00	45.53 3.80 0.00	45.50 3.83 0.00	46.40 3.87 0.00	44.62 3.65 0.00	43.96 3.56 0.00	42.17 3.48 0.00	41.73 3.48 0.00	41.22 3.40 0.00	42.27 3.53 0.00	51.79 4.28 0.00	58.95 4.52 0.00	59.47 4.41 0.00	54.80 4.15 0.00	47.86 3.83 0.00	43.88 3.62 0.00	39.39 3.19 0.00	36.41 2.64 0.00
FAR ROCKAWAY___4 23548	35.86 3.43 -1.26	33.78 2.91 -1.50	32.08 2.79 -0.80	31.74 2.68 -1.72	31.83 2.93 -0.18	35.67 3.39 0.00	44.89 5.02 -0.02	49.39 5.76 -1.89	48.01 5.83 -0.51	49.31 5.91 -0.87	50.09 5.69 -3.43	49.67 5.58 -3.69	49.57 5.42 -5.47	46.57 5.39 -2.93	47.93 5.29 -4.82	50.09 4.92 -6.42	57.18 5.99 -3.68	78.84 6.53 -17.87	66.10 6.38 -4.65	63.28 6.02 -6.61	61.76 5.46 -12.27	52.89 5.11 -7.52	42.57 4.89 -1.48	37.89 4.12 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.99 2.56 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.80 2.52 0.00	43.56 3.71 0.00	46.37 4.63 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.06 4.37 0.00	42.64 4.40 0.00	42.13 4.31 0.00	43.12 4.38 0.00	52.54 5.03 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.53 4.49 0.00	44.60 4.35 0.00	40.04 3.84 0.00	36.81 3.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.99 2.56 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.37 4.63 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.52 4.55 0.00	44.85 4.44 0.00	43.06 4.37 0.00	42.64 4.40 0.00	42.13 4.31 0.00	43.12 4.38 0.00	52.50 4.99 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.53 4.49 0.00	44.57 4.31 0.00	40.04 3.84 0.00	36.81 3.04 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.93 2.49 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.81 4.40 0.00	43.02 4.33 0.00	42.60 4.36 0.00	42.05 4.23 0.00	43.05 4.30 0.00	52.45 4.94 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.48 4.45 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
FARRAGUT___LBMP 323566	34.93 2.49 -1.26	33.13 2.26 -1.50	31.42 2.14 -0.80	31.11 2.05 -1.72	31.06 2.16 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.05 4.23 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.50 5.06 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.74 2.97 0.00
FENNER___WINDPWR 24204	31.64 0.40 -0.06	29.76 0.32 -0.07	28.84 0.31 -0.04	27.73 0.30 -0.09	29.10 0.37 -0.01	32.77 0.48 0.00	40.60 0.76 0.00	42.36 0.63 0.00	42.09 0.58 0.16	43.13 0.68 0.08	41.58 0.70 0.08	41.14 0.77 0.03	39.33 0.66 0.01	38.81 0.65 0.08	38.33 0.68 0.17	39.26 0.62 0.11	48.04 0.76 0.23	55.59 1.20 0.04	56.47 1.43 0.03	51.72 1.27 0.19	44.89 0.88 0.03	40.94 0.68 0.00	36.75 0.54 0.00	34.35 0.57 0.00
FIBERTEK___ENERGY 23856	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.04	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
FITZPATRICK____ 23598	30.78 -0.47 -0.07	28.98 -0.47 -0.09	28.08 -0.46 -0.05	27.01 -0.44 -0.10	28.30 -0.43 -0.01	31.83 -0.45 0.00	39.21 -0.64 0.00	40.90 -0.83 0.00	40.84 -0.83 0.00	41.68 -0.85 0.00	40.15 -0.82 0.00	39.60 -0.81 0.00	37.87 -0.81 0.00	37.44 -0.80 0.00	37.02 -0.80 0.00	37.89 -0.85 0.00	46.46 -1.05 0.00	53.40 -1.04 0.00	54.07 -0.99 0.00	49.68 -0.96 0.00	43.11 -0.93 0.00	39.33 -0.92 0.00	35.41 -0.80 0.00	33.13 -0.64 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.08 2.59 -1.32	33.32 2.38 -1.58	31.61 2.28 -0.84	31.36 2.21 -1.80	31.21 2.30 -0.19	34.90 2.61 0.00	43.51 3.66 0.00	45.99 4.26 0.00	46.00 4.33 0.00	46.87 4.34 0.00	45.07 4.10 0.00	44.37 3.96 0.00	42.55 3.87 0.00	42.11 3.86 0.00	41.56 3.74 0.00	42.62 3.87 0.00	52.36 4.85 0.00	59.71 5.28 0.00	60.30 5.23 0.00	55.51 4.86 0.00	48.40 4.36 0.00	44.40 4.15 0.00	39.79 3.58 0.00	36.78 3.00 0.00
FORT ORANGE____ 23900	35.06 2.12 -1.77	33.44 1.97 -2.11	31.52 1.91 -1.12	31.59 1.83 -2.41	30.90 1.92 -0.25	34.48 2.20 0.00	42.36 2.51 0.00	44.61 2.88 0.00	44.59 2.92 0.00	45.46 2.93 0.00	43.68 2.70 0.00	43.03 2.62 0.00	41.28 2.59 0.00	40.81 2.56 0.00	40.35 2.53 0.00	41.42 2.67 0.00	50.88 3.37 0.00	58.19 3.75 0.00	58.75 3.69 0.00	53.99 3.34 0.00	47.03 3.00 0.00	42.99 2.74 0.00	38.70 2.50 0.00	35.94 2.16 0.00
FORT_DRUM_COGEN 23780	29.97 -1.25 -0.04	28.15 -1.26 -0.05	27.32 -1.20 -0.03	26.22 -1.18 -0.05	27.58 -1.15 -0.01	30.93 -1.35 0.00	38.21 -1.64 0.00	39.73 -2.00 0.00	38.66 -2.29 0.72	40.04 -2.13 0.36	38.63 -1.97 0.37	38.91 -1.37 0.12	37.40 -1.24 0.04	36.51 -1.38 0.36	35.84 -1.25 0.73	36.92 -1.36 0.47	44.52 -1.99 1.00	52.47 -1.80 0.17	53.57 -1.37 0.12	48.40 -1.42 0.82	42.18 -1.72 0.13	38.89 -1.37 0.00	34.90 -1.30 0.00	32.52 -1.25 0.00
FPL_FAR_ROCK_GT1 24212	35.86 3.43 -1.26	33.78 2.91 -1.50	32.08 2.79 -0.80	31.74 2.68 -1.72	31.83 2.93 -0.18	35.67 3.39 0.00	44.89 5.02 -0.02	49.39 5.76 -1.89	48.01 5.83 -0.51	49.31 5.91 -0.87	50.09 5.69 -3.43	49.67 5.58 -3.69	49.57 5.42 -5.47	46.57 5.39 -2.93	47.93 5.29 -4.82	50.09 4.92 -6.42	57.18 5.99 -3.68	78.84 6.53 -17.87	66.10 6.38 -4.65	63.28 6.02 -6.61	61.76 5.46 -12.27	52.89 5.11 -7.52	42.57 4.89 -1.48	37.89 4.12 0.00
FPL_FAR_ROCK_GT2 23815	35.86 3.43 -1.26	33.78 2.91 -1.50	32.08 2.79 -0.80	31.74 2.68 -1.72	31.83 2.93 -0.18	35.67 3.39 0.00	44.89 5.02 -0.02	49.39 5.76 -1.89	48.01 5.83 -0.51	49.31 5.91 -0.87	50.09 5.69 -3.43	49.67 5.58 -3.69	49.57 5.42 -5.47	46.57 5.39 -2.93	47.93 5.29 -4.82	50.09 4.92 -6.42	57.18 5.99 -3.68	78.84 6.53 -17.87	66.10 6.38 -4.65	63.28 6.02 -6.61	61.76 5.46 -12.27	52.89 5.11 -7.52	42.57 4.89 -1.48	37.89 4.12 0.00
FRANKLIN_FALL_HYD 24054	29.31 -1.87 0.00	27.96 -1.41 0.00	27.18 -1.31 0.00	25.95 -1.39 0.00	27.20 -1.52 0.00	29.92 -2.36 0.01	37.26 -2.59 0.00	38.85 -2.88 0.01	33.82 -3.34 4.52	37.12 -3.15 2.26	35.57 -3.07 2.33	37.30 -2.34 0.76	36.32 -2.09 0.28	33.64 -2.37 2.23	30.89 -2.34 4.58	33.44 -2.36 2.95	37.97 -3.28 6.26	49.86 -3.54 1.04	50.90 -3.41 0.75	41.79 -3.69 5.16	40.25 -2.95 0.83	38.04 -2.21 0.00	34.13 -2.06 0.01	31.98 -1.79 0.00

FREEPORT_EQUS_GT1 23764	35.55	33.51	31.82	31.47	31.58	35.38	44.49	49.01	47.60	48.84	49.35	48.94	48.87	45.91	47.28	49.97	56.98	78.51	65.83	63.03	61.54	52.85	42.17	37.52
	3.12	2.64	2.53	2.41	2.67	3.10	4.62	5.39	5.41	5.45	4.96	4.85	4.72	4.74	4.65	4.80	5.79	6.20	6.11	5.77	5.24	5.07	4.49	3.75
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	-0.02	-1.89	-0.51	-0.87	-3.42	-3.69	-5.47	-2.93	-4.82	-6.42	-3.68	-17.87	-4.65	-6.61	-12.27	-7.52	-1.48	0.00
FREEPORT___CT2 23818	35.55	33.51	31.82	31.47	31.58	35.38	44.49	49.01	47.60	48.84	49.35	48.94	48.87	45.91	47.28	49.97	56.98	78.51	65.83	63.03	61.54	52.85	42.17	37.52
	3.12	2.64	2.53	2.41	2.67	3.10	4.62	5.39	5.41	5.45	4.96	4.85	4.72	4.74	4.65	4.80	5.79	6.20	6.11	5.77	5.24	5.07	4.49	3.75
	-1.26	-1.50	-0.80	-1.72	-0.18	0.00	-0.02	-1.89	-0.51	-0.87	-3.42	-3.69	-5.47	-2.93	-4.82	-6.42	-3.68	-17.87	-4.65	-6.61	-12.27	-7.52	-1.48	0.00
FULTON COGEN____ 23766	30.95	29.12	28.21	27.17	28.45	32.02	39.53	41.23	41.03	41.97	40.43	39.90	38.18	37.66	37.22	38.14	46.66	53.81	54.55	50.07	43.44	39.65	35.66	33.40
	-0.31	-0.35	-0.34	-0.30	-0.29	-0.26	-0.32	-0.50	-0.54	-0.51	-0.49	-0.48	-0.50	-0.54	-0.49	-0.54	-0.71	-0.60	-0.50	-0.46	-0.57	-0.60	-0.54	-0.37
	-0.09	-0.11	-0.06	-0.12	-0.01	0.00	0.00	0.00	0.10	0.05	0.05	0.02	0.01	0.05	0.10	0.07	0.14	0.02	0.02	0.12	0.02	0.00	0.00	0.00
FULTON___LFGE 323630	37.22	35.61	33.40	33.85	32.54	36.38	44.87	47.03	46.89	47.81	46.18	45.44	43.52	42.99	42.44	43.55	53.73	62.47	63.53	57.91	49.93	45.33	40.54	37.59
	3.86	3.64	3.53	3.53	3.50	4.10	5.02	5.30	5.29	5.32	5.25	5.05	4.84	4.78	4.69	4.84	6.32	8.05	8.48	7.34	5.90	5.07	4.34	3.82
	-2.18	-2.60	-1.38	-2.97	-0.31	0.00	0.00	0.00	0.07	0.03	0.04	0.01	0.00	0.03	0.07	0.05	0.10	0.02	0.01	0.08	0.01	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	35.65	34.06	32.08	32.25	31.41	34.87	42.72	44.82	44.61	45.52	43.72	43.06	41.31	40.81	40.32	41.53	51.17	58.78	59.35	54.32	47.20	43.07	38.88	36.14
	2.59	2.44	2.39	2.32	2.41	2.58	2.87	3.09	3.00	3.02	2.79	2.67	2.63	2.60	2.57	2.83	3.75	4.36	4.30	3.75	3.17	2.82	2.68	2.36
	-1.89	-2.26	-1.20	-2.58	-0.27	0.00	0.00	0.00	0.07	0.03	0.03	0.01	0.00	0.03	0.07	0.04	0.09	0.02	0.01	0.08	0.01	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	30.47	28.66	27.62	26.66	27.89	31.51	39.77	39.81	40.13	40.78	39.54	38.87	37.06	36.71	36.34	36.85	45.09	51.99	52.75	48.77	41.88	37.96	34.25	33.03
	-0.91	-0.94	-1.00	-0.96	-0.86	-0.78	-0.08	-1.92	-1.54	-1.75	-1.44	-1.54	-1.62	-1.53	-1.48	-1.90	-2.42	-2.45	-2.31	-1.87	-2.16	-2.29	-1.96	-0.74
	-0.20	-0.24	-0.13	-0.27	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	30.56	28.75	27.68	26.72	27.98	31.60	39.97	39.98	40.30	41.00	39.74	39.07	37.22	36.91	36.49	37.00	45.28	52.20	52.97	48.97	42.05	38.12	34.39	33.13
	-0.81	-0.85	-0.94	-0.90	-0.77	-0.68	0.12	-1.75	-1.37	-1.53	-1.23	-1.33	-1.47	-1.34	-1.32	-1.74	-2.23	-2.23	-2.09	-1.67	-1.98	-2.13	-1.81	-0.64
	-0.20	-0.24	-0.13	-0.27	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	34.68	33.09	31.16	31.27	30.53	34.06	41.88	44.07	44.05	44.91	43.18	42.55	40.77	40.35	39.90	40.92	50.26	57.43	57.98	53.33	46.46	42.47	38.23	35.53
	1.71	1.58	1.54	1.48	1.55	1.77	2.03	2.34	2.37	2.38	2.21	2.14	2.09	2.10	2.08	2.17	2.75	2.99	2.92	2.68	2.42	2.21	2.03	1.76
	-1.79	-2.15	-1.13	-2.45	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	33.80	32.15	30.48	30.28	30.09	33.61	41.52	43.65	43.63	44.49	42.82	42.23	40.47	40.01	39.56	40.57	49.74	56.61	57.16	52.62	46.02	42.07	37.83	35.16
	1.28	1.18	1.14	1.09	1.18	1.32	1.67	1.92	1.96	1.96	1.85	1.82	1.78	1.76	1.74	1.82	2.23	2.18	2.09	1.97	1.98	1.81	1.63	1.39
	-1.34	-1.61	-0.85	-1.84	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	33.80	32.15	30.48	30.28	30.09	33.61	41.52	43.65	43.63	44.49	42.82	42.23	40.47	40.01	39.56	40.57	49.74	56.61	57.16	52.62	46.02	42.07	37.83	35.16
	1.28	1.18	1.14	1.09	1.18	1.32	1.67	1.92	1.96	1.96	1.85	1.82	1.78	1.76	1.74	1.82	2.23	2.18	2.09	1.97	1.98	1.81	1.63	1.39
	-1.34	-1.61	-0.85	-1.84	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	33.80	32.15	30.48	30.28	30.09	33.61	41.52	43.65	43.63	44.49	42.82	42.23	40.47	40.01	39.56	40.57	49.74	56.61	57.16	52.62	46.02	42.07	37.83	35.16
	1.28	1.18	1.14	1.09	1.18	1.32	1.67	1.92	1.96	1.96	1.85	1.82	1.78	1.76	1.74	1.82	2.23	2.18	2.09	1.97	1.98	1.81	1.63	1.39
	-1.34	-1.61	-0.85	-1.84	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	33.80	32.15	30.48	30.28	30.09	33.61	41.52	43.65	43.63	44.49	42.82	42.23	40.47	40.01	39.56	40.57	49.74	56.61	57.16	52.62	46.02	42.07	37.83	35.16
	1.28	1.18	1.14	1.09	1.18	1.32	1.67	1.92	1.96	1.96	1.85	1.82	1.78	1.76	1.74	1.82	2.23	2.18	2.09	1.97	1.98	1.81	1.63	1.39
	-1.34	-1.61	-0.85	-1.84	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	33.80	32.15	30.48	30.28	30.09	33.61	41.52	43.65	43.63	44.49	42.82	42.23	40.47	40.01	39.56	40.57	49.74	56.61	57.16	52.62	46.02	42.07	37.83	35.16
	1.28	1.18	1.14	1.09	1.18	1.32	1.67	1.92	1.96	1.96	1.85	1.82	1.78	1.76	1.74	1.82	2.23	2.18	2.09	1.97	1.98	1.81	1.63	1.39
	-1.34	-1.61	-0.85	-1.84	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA_____ 23603	28.95	27.22	26.39	25.44	26.62	30.06	37.54	38.69	38.71	39.47	38.23	37.62	35.94	35.49	35.13	35.80	43.90	50.90	51.65	47.35	40.82	37.03	33.30	31.41
	-2.37	-2.32	-2.19	-2.11	-2.13	-2.23	-2.31	-3.04	-2.96	-3.06	-2.74	-2.79	-2.75	-2.75	-2.68	-2.95	-3.61	-3.54	-3.41	-3.29	-3.21	-3.22	-2.90	-2.36
	-0.14	-0.17	-0.09	-0.20	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____ 23778	30.03	28.21	27.35	26.28	27.61	30.99	38.33	39.90	38.86	40.23	38.86	39.08	37.52	36.68	36.03	37.06	44.76	52.81	53.90	48.75	42.41	39.05	35.01	32.62
	-1.18	-1.21	-1.17	-1.12	-1.12	-1.29	-1.51	-1.84	-2.12	-1.96	-1.76	-1.21	-1.12	-1.23	-1.10	-1.24	-1.81	-1.47	-1.05	-1.11	-1.50	-1.21	-1.19	-1.15
	-0.04	-0.05	-0.03	-0.06	-0.01	0.00	0.00	0.00	0.68	0.34	0.35	0.12	0.04	0.34	0.69	0.45	0.95	0.16	0.11	0.78	0.13	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	35.30 2.87 -1.26	33.36 2.49 -1.50	31.68 2.39 -0.80	31.36 2.30 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.09 4.22 -0.02	48.63 5.01 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.31 4.91 -3.42	48.86 4.77 -3.68	48.83 4.68 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.46 5.27 -3.68	77.91 5.61 -17.87	65.17 5.45 -4.65	62.43 5.17 -6.61	61.02 4.71 -12.27	52.24 4.47 -7.52	41.84 4.16 -1.48	37.22 3.45 0.00
GLENWOOD_IC_2_G1 23688	35.11 2.68 -1.26	33.25 2.38 -1.50	31.57 2.28 -0.80	31.25 2.19 -1.72	31.26 2.36 -0.18	34.96 2.68 0.00	43.81 3.95 -0.02	48.34 4.71 -1.89	47.01 4.83 -0.51	48.24 4.85 -0.87	49.02 4.63 -3.42	48.57 4.48 -3.68	48.56 4.41 -5.47	45.61 4.43 -2.93	46.98 4.35 -4.82	49.58 4.42 -6.42	56.42 5.23 -3.68	77.86 5.56 -17.87	65.11 5.40 -4.65	62.37 5.11 -6.61	60.97 4.67 -12.27	52.20 4.43 -7.52	41.59 3.91 -1.48	37.01 3.24 0.00
GLENWOOD_IC_3_G1 23689	35.11 2.68 -1.26	33.25 2.38 -1.50	31.57 2.28 -0.80	31.25 2.19 -1.72	31.26 2.36 -0.18	34.96 2.68 0.00	43.81 3.95 -0.02	48.34 4.71 -1.89	47.01 4.83 -0.51	48.24 4.85 -0.87	49.02 4.63 -3.42	48.57 4.48 -3.68	48.56 4.41 -5.47	45.61 4.43 -2.93	46.98 4.35 -4.82	49.58 4.42 -6.42	56.42 5.23 -3.68	77.86 5.56 -17.87	65.11 5.40 -4.65	62.37 5.11 -6.61	60.97 4.67 -12.27	52.20 4.43 -7.52	41.59 3.91 -1.48	37.01 3.24 0.00
GLENWOOD___4 23550	35.30 2.87 -1.26	33.36 2.49 -1.50	31.68 2.39 -0.80	31.36 2.30 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.09 4.22 -0.02	48.63 5.01 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.31 4.91 -3.42	48.86 4.77 -3.68	48.83 4.68 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.56 5.37 -3.68	78.07 5.77 -17.87	65.27 5.56 -4.65	62.52 5.27 -6.61	61.10 4.80 -12.27	52.36 4.59 -7.52	41.84 4.16 -1.48	37.22 3.45 0.00
GLENWOOD___5 23614	35.30 2.87 -1.26	33.36 2.49 -1.50	31.68 2.39 -0.80	31.36 2.30 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.09 4.22 -0.02	48.63 5.01 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.31 4.91 -3.42	48.86 4.77 -3.68	48.83 4.68 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.56 5.37 -3.68	78.07 5.77 -17.87	65.27 5.56 -4.65	62.52 5.27 -6.61	61.10 4.80 -12.27	52.36 4.59 -7.52	41.84 4.16 -1.48	37.22 3.45 0.00
GLOBAL GREEN_PORT_GT1 23814	37.23 4.80 -1.26	34.86 3.99 -1.50	33.19 3.90 -0.80	32.78 3.72 -1.72	33.10 4.19 -0.18	37.19 4.91 0.00	47.84 7.97 -0.02	52.56 8.93 -1.89	51.14 8.96 -0.51	52.50 9.10 -0.87	52.79 8.40 -3.42	52.17 8.08 -3.68	51.89 7.74 -5.47	48.67 7.50 -2.93	50.08 7.45 -4.82	52.99 7.83 -6.42	61.26 10.07 -3.68	83.74 11.43 -17.87	70.89 11.17 -4.65	67.69 10.43 -6.61	65.55 9.25 -12.27	56.15 8.37 -7.52	44.56 6.88 -1.48	39.44 5.67 0.00
GLOBE___DSASP 323697	29.59 -1.78 -0.19	27.86 -1.73 -0.22	26.87 -1.74 -0.12	25.93 -1.67 -0.25	27.11 -1.64 -0.03	30.54 -1.74 0.00	38.42 -1.43 0.00	38.02 -3.71 0.00	38.21 -3.46 0.00	38.87 -3.66 0.00	37.65 -3.32 0.00	37.01 -3.39 0.00	35.32 -3.37 0.00	35.03 -3.21 0.00	34.68 -3.14 0.00	35.22 -3.53 0.00	42.95 -4.56 0.00	49.48 -4.95 0.00	50.22 -4.85 0.00	46.39 -4.25 0.00	39.98 -4.05 0.00	36.27 -3.99 0.00	32.84 -3.37 0.00	31.95 -1.82 0.00
GOETHSLN___LBMP 323567	34.83 2.40 -1.26	33.04 2.17 -1.50	31.34 2.05 -0.80	31.00 1.94 -1.72	30.97 2.07 -0.18	34.61 2.33 0.00	43.31 3.47 0.00	46.16 4.42 0.00	46.17 4.50 0.00	47.00 4.46 0.00	45.23 4.26 0.00	44.57 4.16 0.00	42.78 4.10 0.00	42.38 4.13 0.00	41.90 4.09 0.00	42.85 4.11 0.00	52.12 4.61 0.00	59.17 4.73 0.00	59.58 4.52 0.00	55.00 4.36 0.00	48.22 4.19 0.00	44.32 4.06 0.00	39.82 3.62 0.00	36.61 2.84 0.00
GOODYEAR_LAKE_HYD 323669	32.67 1.18 -0.31	30.76 1.03 -0.37	29.68 1.00 -0.20	28.73 0.96 -0.43	29.80 1.03 -0.04	33.54 1.26 0.00	41.68 1.83 0.00	43.74 2.00 0.00	43.59 1.92 0.00	44.57 2.04 0.00	43.06 2.09 0.00	42.46 2.06 0.00	40.62 1.93 0.00	40.12 1.87 0.00	39.71 1.89 0.00	40.61 1.86 0.00	49.79 2.28 0.00	57.21 2.77 0.00	57.98 2.92 0.00	53.33 2.68 0.00	46.28 2.24 0.00	42.19 1.93 0.00	37.79 1.59 0.00	35.19 1.42 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	31.73 0.16 -0.40	29.96 0.12 -0.48	28.83 0.09 -0.25	28.00 0.11 -0.55	28.93 0.14 -0.06	32.51 0.23 0.00	40.45 0.60 0.00	41.99 0.25 0.00	41.92 0.25 0.00	42.79 0.26 0.00	41.26 0.29 0.00	40.65 0.24 0.00	38.88 0.19 0.00	38.44 0.19 0.00	38.01 0.19 0.00	38.86 0.12 0.00	47.60 0.10 0.00	54.71 0.27 0.00	55.40 0.33 0.00	51.00 0.36 0.00	44.21 0.18 0.00	40.34 0.08 0.00	36.24 0.04 0.00	34.08 0.30 0.00
GOUDEY___7 23579	31.73 0.16 -0.40	29.96 0.12 -0.48	28.83 0.09 -0.25	28.00 0.11 -0.55	28.93 0.14 -0.06	32.54 0.26 0.00	40.45 0.60 0.00	41.99 0.25 0.00	41.92 0.25 0.00	42.79 0.26 0.00	41.26 0.29 0.00	40.69 0.28 0.00	38.88 0.19 0.00	38.44 0.19 0.00	38.01 0.19 0.00	38.86 0.12 0.00	47.60 0.10 0.00	54.71 0.27 0.00	55.40 0.33 0.00	51.00 0.36 0.00	44.21 0.18 0.00	40.34 0.08 0.00	36.24 0.04 0.00	34.08 0.30 0.00
GOUDEY___8 23580	31.73 0.16 -0.40	29.96 0.12 -0.48	28.83 0.09 -0.25	28.00 0.11 -0.55	28.93 0.14 -0.06	32.51 0.23 0.00	40.45 0.60 0.00	41.99 0.25 0.00	41.92 0.25 0.00	42.79 0.26 0.00	41.26 0.29 0.00	40.65 0.24 0.00	38.88 0.19 0.00	38.44 0.19 0.00	38.01 0.19 0.00	38.86 0.12 0.00	47.60 0.10 0.00	54.71 0.27 0.00	55.40 0.33 0.00	51.00 0.36 0.00	44.21 0.18 0.00	40.34 0.08 0.00	36.24 0.04 0.00	34.08 0.30 0.00
GOWANUS_GT1_1 24077	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT1_2 24078	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT1_3 24079	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00

GOWANUS_GT1_4 24080	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT1_5 24084	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT1_6 24111	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT1_7 24112	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT1_8 24113	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_1 24114	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_2 24115	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_3 24116	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_4 24117	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_5 24118	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_6 24119	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_7 24120	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT2_8 24121	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT3_1 24122	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
GOWANUS_GT3_2 24123	35.25	33.40	31.69	31.37	31.32	34.93	43.64	46.49	46.50	47.38	45.68	45.01	43.18	42.77	42.25	43.25	52.54	59.71	60.19	55.56	48.70	44.92	40.34	37.12
	2.81	2.53	2.39	2.30	2.41	2.65	3.79	4.76	4.83	4.85	4.71	4.60	4.49	4.51	4.42	4.49	5.03	5.28	5.12	4.91	4.67	4.67	4.13	3.34
	-1.27	-1.51	-0.80	-1.73	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00

GOWANUS_GT3_3 24124	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT3_4 24125	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT3_5 24126	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT3_6 24127	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT3_7 24128	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT3_8 24129	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_1 24130	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_2 24131	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_3 24132	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_4 24133	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_5 24134	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_6 24135	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_7 24136	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GOWANUS_GT4_8 24137	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GREENIDGE___3 23582	31.20 -0.22 -0.24	29.36 -0.29 -0.29	28.33 -0.31 -0.15	27.40 -0.27 -0.33	28.59 -0.17 -0.03	32.28 0.00 0.00	40.41 0.56 0.00	41.61 -0.12 0.00	41.59 -0.08 0.00	42.40 -0.13 0.00	40.93 -0.04 0.00	40.28 -0.12 0.00	38.42 -0.27 0.00	37.98 -0.27 0.00	37.59 -0.23 0.00	38.36 -0.39 0.00	47.08 -0.43 0.00	54.54 0.11 0.00	55.40 0.33 0.00	51.00 0.36 0.00	43.90 -0.13 0.00	39.81 -0.44 0.00	35.73 -0.47 0.00	33.84 0.00 0.00

GREENIDGE___4 23583	31.20 -0.22 -0.24	29.36 -0.29 -0.29	28.33 -0.31 -0.15	27.40 -0.27 -0.33	28.59 -0.17 -0.03	32.28 0.00 0.00	40.41 0.56 0.00	41.61 -0.12 0.00	41.59 -0.08 0.00	42.40 -0.13 0.00	40.93 -0.04 0.00	40.28 -0.12 0.00	38.42 -0.27 0.00	37.98 -0.27 0.00	37.59 -0.23 0.00	38.36 -0.39 0.00	47.08 -0.43 0.00	54.54 0.11 0.00	55.40 0.33 0.00	51.00 0.36 0.00	43.90 -0.13 0.00	39.81 -0.44 0.00	35.73 -0.47 0.00	33.84 0.07 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
GROVEVILLE___HYD 323602	35.08 2.59 -1.32	33.32 2.38 -1.58	31.61 2.28 -0.84	31.36 2.21 -1.80	31.21 2.30 -0.19	34.90 2.61 0.00	43.51 3.66 0.00	45.99 4.26 0.00	46.00 4.33 0.00	46.87 4.34 0.00	45.07 4.10 0.00	44.37 3.96 0.00	42.55 3.87 0.00	42.11 3.86 0.00	41.56 3.74 0.00	42.62 3.87 0.00	52.36 4.85 0.00	59.71 5.28 0.00	60.30 5.23 0.00	55.51 4.86 0.00	48.40 4.36 0.00	44.40 4.15 0.00	39.79 3.58 0.00	36.78 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	28.59 -2.59 0.00	26.96 -2.41 0.00	26.18 -2.31 0.00	25.08 -2.27 0.00	26.37 -2.35 0.00	29.18 -3.10 0.00	35.86 -3.98 0.00	36.81 -4.93 0.00	34.50 -5.42 1.76	36.42 -5.23 0.88	35.11 -4.96 0.91	36.51 -3.60 0.30	35.64 -2.94 0.11	34.24 -3.14 0.87	33.01 -3.03 1.78	34.47 -3.14 1.14	40.42 -4.65 2.43	48.37 -5.66 0.40	49.54 -5.23 0.29	43.47 -5.17 2.01	38.91 -4.80 0.32	36.87 -3.38 0.00	33.30 -2.90 0.00	31.27 -2.50 0.00
HARDSCRABBLE_WT_PWR 323673	32.44 1.31 0.05	30.48 1.18 0.06	29.57 1.11 0.03	28.32 1.04 0.07	29.81 1.09 0.01	33.51 1.23 0.00	41.36 1.51 0.00	43.32 1.59 0.00	43.14 1.62 0.15	44.24 1.79 0.08	42.74 1.85 0.08	42.28 1.90 0.03	40.46 1.78 0.01	39.93 1.76 0.07	39.37 1.70 0.15	40.31 1.66 0.10	49.30 1.99 0.21	56.69 2.29 0.03	57.46 2.42 0.02	52.70 2.23 0.17	45.90 1.89 0.03	41.99 1.73 0.00	37.76 1.56 0.00	35.26 1.48 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.66 2.31 -1.17	32.88 2.12 -1.40	31.26 2.02 -0.74	30.89 1.94 -1.60	30.93 2.04 -0.17	34.61 2.33 0.00	43.15 3.31 0.00	45.66 3.92 0.00	45.63 3.96 0.00	46.49 3.96 0.00	44.74 3.77 0.00	44.04 3.64 0.00	42.24 3.56 0.00	41.80 3.56 0.00	41.29 3.48 0.00	42.31 3.56 0.00	51.88 4.37 0.00	59.17 4.73 0.00	59.74 4.68 0.00	55.00 4.36 0.00	47.95 3.92 0.00	43.96 3.70 0.00	39.42 3.22 0.00	36.47 2.70 0.00
HARZA MOOSE___RIVER 24016	30.71 -0.47 0.00	28.87 -0.50 0.00	28.01 -0.48 0.00	26.88 -0.47 0.00	28.29 -0.43 0.00	31.73 -0.55 0.00	39.21 -0.64 0.00	40.90 -0.83 0.00	40.13 -1.00 0.54	41.36 -0.90 0.27	39.91 -0.78 0.28	39.91 -0.40 0.09	38.30 -0.35 0.03	37.56 -0.42 0.27	36.92 -0.34 0.55	37.97 -0.43 0.35	46.04 -0.71 0.75	53.76 -0.54 0.13	54.70 -0.27 0.09	49.67 -0.35 0.62	43.32 -0.62 0.10	39.89 -0.36 0.00	35.80 -0.40 0.00	33.43 -0.34 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.15 2.71 -1.27	33.37 2.49 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
HEMPSTEAD____ 23647	35.30 2.87 -1.26	33.34 2.47 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.17 4.30 -0.02	48.68 5.05 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.23 4.83 -3.42	48.81 4.73 -3.68	48.79 4.64 -5.47	45.84 4.66 -2.93	47.21 4.57 -4.82	49.85 4.69 -6.42	56.70 5.51 -3.68	78.19 5.88 -17.87	65.44 5.73 -4.65	62.68 5.42 -6.61	61.23 4.93 -12.27	52.48 4.71 -7.52	41.88 4.20 -1.48	37.28 3.51 0.00
HICKLING___1 23621	31.33 -0.16 -0.31	29.50 -0.24 -0.37	28.43 -0.26 -0.20	27.55 -0.22 -0.42	28.62 -0.14 -0.04	32.28 0.00 0.00	40.45 0.60 0.00	41.48 -0.25 0.00	41.46 -0.21 0.00	42.32 -0.21 0.00	40.85 -0.12 0.00	40.20 -0.20 0.00	38.34 -0.35 0.00	37.94 -0.31 0.00	37.51 -0.30 0.00	38.28 -0.46 0.00	46.94 -0.57 0.00	54.22 -0.22 0.00	55.01 -0.06 0.00	50.69 0.05 0.00	43.73 -0.31 0.00	39.69 -0.56 0.00	35.62 -0.58 0.00	33.87 0.10 0.00
HICKLING___2 23622	31.33 -0.16 -0.31	29.50 -0.24 -0.37	28.43 -0.26 -0.20	27.55 -0.22 -0.42	28.62 -0.14 -0.04	32.28 0.00 0.00	40.45 0.60 0.00	41.48 -0.25 0.00	41.46 -0.21 0.00	42.32 -0.21 0.00	40.85 -0.12 0.00	40.20 -0.20 0.00	38.34 -0.35 0.00	37.94 -0.31 0.00	37.51 -0.30 0.00	38.28 -0.46 0.00	46.94 -0.57 0.00	54.22 -0.22 0.00	55.01 -0.06 0.00	50.69 0.05 0.00	43.73 -0.31 0.00	39.69 -0.56 0.00	35.62 -0.58 0.00	33.87 0.10 0.00
HIGH FALLS___HY 23754	34.75 2.34 -1.23	32.98 2.14 -1.48	31.29 2.02 -0.78	31.02 2.00 -1.68	30.97 2.07 -0.18	34.64 2.36 0.00	43.28 3.43 0.00	45.66 3.92 0.00	45.67 4.00 0.00	46.49 3.96 0.00	44.70 3.73 0.00	43.88 3.48 0.00	42.05 3.36 0.00	41.61 3.37 0.00	41.15 3.33 0.00	42.12 3.37 0.00	51.93 4.42 0.00	59.44 5.00 0.00	60.13 5.06 0.00	55.20 4.56 0.00	48.08 4.05 0.00	44.12 3.86 0.00	39.50 3.29 0.00	36.57 2.80 0.00
HILLBURN___GT 23639	34.71 2.34 -1.19	32.93 2.14 -1.43	31.30 2.05 -0.75	30.94 1.97 -1.63	30.96 2.07 -0.17	34.67 2.39 0.00	43.28 3.43 0.00	45.87 4.13 0.00	45.80 4.13 0.00	46.65 4.12 0.00	44.91 3.93 0.00	44.25 3.84 0.00	42.48 3.79 0.00	42.03 3.79 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.07 4.56 0.00	59.28 4.84 0.00	59.80 4.74 0.00	55.10 4.46 0.00	48.08 4.05 0.00	44.12 3.86 0.00	39.57 3.37 0.00	36.54 2.77 0.00
HISHELDN_WT_PWR 323625	30.55 -0.84 -0.22	28.74 -0.88 -0.26	27.69 -0.94 -0.14	26.76 -0.88 -0.30	27.95 -0.80 -0.03	31.57 -0.71 0.00	39.77 -0.08 0.00	39.90 -1.84 0.00	40.13 -1.54 0.00	40.83 -1.70 0.00	39.50 -1.47 0.00	38.87 -1.54 0.00	37.02 -1.66 0.00	36.71 -1.53 0.00	36.30 -1.51 0.00	36.93 -1.82 0.00	45.13 -2.37 0.00	52.10 -2.34 0.00	52.86 -2.20 0.00	48.87 -1.77 0.00	42.01 -2.02 0.00	38.08 -2.17 0.00	34.36 -1.84 0.00	33.10 -0.68 0.00
HOLTSVILLE_IC_1 23690	35.30 2.87 -1.26	33.22 2.35 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.41 4.54 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.92 5.53 -0.87	49.43 5.04 -3.42	49.02 4.93 -3.68	48.95 4.80 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.13 5.87 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00

HOLTSVILLE_IC_10 23699	35.52 3.09 -1.26	33.39 2.53 -1.50	31.71 2.42 -0.80	31.39 2.32 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.76 4.90 -0.02	49.43 5.80 -1.89	48.06 5.88 -0.51	49.31 5.91 -0.87	49.80 5.41 -3.42	49.38 5.29 -3.68	49.30 5.15 -5.47	46.30 5.13 -2.93	47.66 5.03 -4.82	50.39 5.23 -6.42	57.65 6.46 -3.68	79.17 6.86 -17.87	66.37 6.66 -4.65	63.64 6.38 -6.61	62.11 5.81 -12.27	53.21 5.43 -7.52	42.38 4.70 -1.48	37.59 3.82 0.00
HOLTSVILLE_IC_2 23691	35.30 2.87 -1.26	33.22 2.35 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.41 4.54 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.92 5.53 -0.87	49.43 5.04 -3.42	49.02 4.93 -3.68	48.95 4.80 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.13 5.87 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00
HOLTSVILLE_IC_3 23692	35.30 2.87 -1.26	33.22 2.35 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.41 4.54 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.92 5.53 -0.87	49.43 5.04 -3.42	49.02 4.93 -3.68	48.95 4.80 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.13 5.87 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00
HOLTSVILLE_IC_4 23693	35.30 2.87 -1.26	33.22 2.35 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.41 4.54 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.92 5.53 -0.87	49.43 5.04 -3.42	49.02 4.93 -3.68	48.95 4.80 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.13 5.87 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00
HOLTSVILLE_IC_5 23694	35.30 2.87 -1.26	33.22 2.35 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.41 4.54 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.92 5.53 -0.87	49.43 5.04 -3.42	49.02 4.93 -3.68	48.95 4.80 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.13 5.87 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00
HOLTSVILLE_IC_6 23695	35.52 3.09 -1.26	33.39 2.53 -1.50	31.71 2.42 -0.80	31.39 2.32 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.76 4.90 -0.02	49.43 5.80 -1.89	48.06 5.88 -0.51	49.31 5.91 -0.87	49.80 5.41 -3.42	49.38 5.29 -3.68	49.30 5.15 -5.47	46.30 5.13 -2.93	47.66 5.03 -4.82	50.39 5.23 -6.42	57.65 6.46 -3.68	79.17 6.86 -17.87	66.37 6.66 -4.65	63.64 6.38 -6.61	62.11 5.81 -12.27	53.21 5.43 -7.52	42.38 4.70 -1.48	37.59 3.82 0.00
HOLTSVILLE_IC_7 23696	35.52 3.09 -1.26	33.39 2.53 -1.50	31.71 2.42 -0.80	31.39 2.32 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.76 4.90 -0.02	49.43 5.80 -1.89	48.06 5.88 -0.51	49.31 5.91 -0.87	49.80 5.41 -3.42	49.38 5.29 -3.68	49.30 5.15 -5.47	46.30 5.13 -2.93	47.66 5.03 -4.82	50.39 5.23 -6.42	57.65 6.46 -3.68	79.17 6.86 -17.87	66.37 6.66 -4.65	63.64 6.38 -6.61	62.11 5.81 -12.27	53.21 5.43 -7.52	42.38 4.70 -1.48	37.59 3.82 0.00
HOLTSVILLE_IC_8 23697	35.52 3.09 -1.26	33.39 2.53 -1.50	31.71 2.42 -0.80	31.39 2.32 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.76 4.90 -0.02	49.43 5.80 -1.89	48.06 5.88 -0.51	49.31 5.91 -0.87	49.80 5.41 -3.42	49.38 5.29 -3.68	49.30 5.15 -5.47	46.30 5.13 -2.93	47.66 5.03 -4.82	50.39 5.23 -6.42	57.65 6.46 -3.68	79.17 6.86 -17.87	66.37 6.66 -4.65	63.64 6.38 -6.61	62.11 5.81 -12.27	53.21 5.43 -7.52	42.38 4.70 -1.48	37.59 3.82 0.00
HOLTSVILLE_IC_9 23698	35.52 3.09 -1.26	33.39 2.53 -1.50	31.71 2.42 -0.80	31.39 2.32 -1.72	31.54 2.64 -0.18	35.35 3.07 0.00	44.76 4.90 -0.02	49.43 5.80 -1.89	48.06 5.88 -0.51	49.31 5.91 -0.87	49.80 5.41 -3.42	49.38 5.29 -3.68	49.30 5.15 -5.47	46.30 5.13 -2.93	47.66 5.03 -4.82	50.39 5.23 -6.42	57.65 6.46 -3.68	79.17 6.86 -17.87	66.37 6.66 -4.65	63.64 6.38 -6.61	62.11 5.81 -12.27	53.21 5.43 -7.52	42.38 4.70 -1.48	37.59 3.82 0.00
HOWARD_WT_PWR 323690	31.25 -0.19 -0.26	29.38 -0.29 -0.31	28.31 -0.34 -0.16	27.40 -0.30 -0.36	28.59 -0.17 -0.04	32.41 0.13 0.00	40.72 0.88 0.00	41.40 -0.34 0.00	41.38 -0.29 0.00	42.11 -0.43 0.00	40.56 -0.41 0.00	39.88 -0.53 0.00	37.99 -0.70 0.00	37.63 -0.61 0.00	37.25 -0.57 0.00	38.01 -0.74 0.00	46.70 -0.81 0.00	54.22 -0.22 0.00	55.12 0.06 0.00	50.90 0.25 0.00	43.59 -0.44 0.00	39.49 -0.77 0.00	35.55 -0.65 0.00	34.08 0.30 0.00
HQ_GEN_CEDARS 23644	27.06 -4.12 0.00	25.58 -3.79 0.00	24.90 -3.59 0.00	23.76 -3.58 0.00	24.99 -3.73 0.00	27.31 -4.97 0.00	33.39 -6.46 0.00	33.72 -8.01 0.00	30.48 -8.63 2.57	32.87 -8.38 1.29	31.70 -7.95 1.32	34.15 -5.82 0.43	33.73 -4.80 0.16	31.89 -5.09 1.27	30.30 -4.92 2.60	32.00 -5.07 1.67	36.59 -7.36 3.56	44.59 -9.25 0.59	45.83 -8.81 0.43	39.10 -8.61 2.93	35.77 -7.80 0.47	34.70 -5.56 0.00	31.56 -4.63 0.00	29.75 -4.02 0.00
HQ_GEN_CEDARS_PROXY 323590	27.06 -4.12 0.00	25.58 -3.79 0.00	24.90 -3.59 0.00	23.76 -3.58 0.00	24.99 -3.73 0.00	27.31 -4.97 0.00	33.39 -6.46 0.00	33.72 -8.01 0.00	30.48 -8.63 2.57	32.87 -8.38 1.29	31.70 -7.95 1.32	34.15 -5.82 0.43	33.73 -4.80 0.16	31.89 -5.09 1.27	30.30 -4.92 2.60	32.00 -5.07 1.67	36.59 -7.36 3.56	44.59 -9.25 0.59	45.83 -8.81 0.43	39.10 -8.61 2.93	35.77 -7.80 0.47	34.70 -5.56 0.00	31.56 -4.63 0.00	29.75 -4.02 0.00
HQ_GEN_IMPORT 323601	30.30 -0.87 0.00	28.63 -0.73 0.00	27.78 -0.71 0.00	26.63 -0.71 0.00	27.95 -0.77 0.00	31.14 -1.13 0.01	38.45 -1.40 0.00	40.26 -1.46 0.01	34.16 -1.46 6.05	38.01 -1.49 3.03	36.42 -1.44 3.12	38.01 -1.37 1.02	37.00 -1.32 0.37	33.92 -1.34 2.99	30.36 -1.32 6.13	33.49 -1.32 3.94	37.57 -1.62 8.33	51.20 -1.85 1.39	52.19 -1.87 1.00	42.00 -1.77 6.87	41.43 -1.50 1.11	38.93 -1.33 0.00	35.00 -1.19 0.01	32.69 -1.08 0.00
HQ_GEN_WHEEL 23651	30.30 -0.87 0.00	28.63 -0.73 0.00	27.78 -0.71 0.00	26.63 -0.71 0.00	27.95 -0.77 0.00	31.14 -1.13 0.01	38.45 -1.40 0.00	40.26 -1.46 0.01	34.16 -1.46 6.05	38.01 -1.49 3.03	36.42 -1.44 3.12	38.01 -1.37 1.02	37.00 -1.32 0.37	33.92 -1.34 2.99	30.36 -1.32 6.13	33.49 -1.32 3.94	37.57 -1.62 8.33	51.20 -1.85 1.39	52.19 -1.87 1.00	42.00 -1.77 6.87	41.43 -1.50 1.11	38.93 -1.33 0.00	35.00 -1.19 0.01	32.69 -1.08 0.00
HUDSON_AVE_GT_3 23810	34.99 2.56 -1.26	33.22 2.35 -1.50	31.51 2.22 -0.80	31.17 2.11 -1.72	31.15 2.24 -0.18	34.80 2.52 0.00	43.56 3.71 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.54 5.03 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.08 3.88 0.00	36.84 3.07 0.00

HUDSON_AVE_GT_4 23540	34.99 2.56 -1.26	33.22 2.35 -1.50	31.51 2.22 -0.80	31.17 2.11 -1.72	31.15 2.24 -0.18	34.80 2.52 0.00	43.56 3.71 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.54 5.03 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.08 3.88 0.00	36.84 3.07 0.00
HUDSON_AVE_GT_5 23657	34.99 2.56 -1.26	33.22 2.35 -1.50	31.51 2.22 -0.80	31.17 2.11 -1.72	31.15 2.24 -0.18	34.80 2.52 0.00	43.56 3.71 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.09 4.41 0.00	42.68 4.43 0.00	42.16 4.35 0.00	43.16 4.42 0.00	52.54 5.03 0.00	59.71 5.28 0.00	60.13 5.06 0.00	55.51 4.86 0.00	48.57 4.54 0.00	44.60 4.35 0.00	40.08 3.88 0.00	36.84 3.07 0.00
HUDSON_AVE_10 24168	34.87 2.43 -1.26	33.10 2.23 -1.50	31.36 2.08 -0.80	31.06 2.00 -1.72	31.00 2.10 -0.18	34.67 2.39 0.00	43.39 3.55 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.36 4.39 0.00	44.69 4.28 0.00	42.87 4.18 0.00	42.45 4.21 0.00	41.94 4.12 0.00	42.93 4.19 0.00	52.30 4.80 0.00	59.39 4.95 0.00	59.80 4.74 0.00	55.25 4.61 0.00	48.35 4.32 0.00	44.40 4.15 0.00	39.97 3.76 0.00	36.71 2.94 0.00
HUNTER_MOUNT___DRP 323613	35.15 2.52 -1.45	33.45 2.35 -1.73	31.66 2.25 -0.92	31.57 2.24 -1.98	31.23 2.30 -0.21	34.90 2.61 0.00	43.23 3.39 0.00	45.41 3.67 0.00	45.46 3.79 0.00	46.27 3.74 0.00	44.45 3.48 0.00	43.64 3.23 0.00	41.82 3.13 0.00	41.31 3.06 0.00	40.84 3.03 0.00	41.93 3.18 0.00	51.83 4.32 0.00	59.50 5.06 0.00	60.13 5.06 0.00	55.15 4.51 0.00	47.95 3.92 0.00	43.88 3.62 0.00	39.35 3.15 0.00	36.54 2.77 0.00
HUNTINGTON_RES_REC 323705	35.64 3.21 -1.26	33.51 2.64 -1.50	31.82 2.53 -0.80	31.50 2.43 -1.72	31.63 2.73 -0.18	35.48 3.20 0.00	44.85 4.98 -0.02	49.30 5.67 -1.89	48.10 5.91 -0.51	49.22 5.83 -0.87	49.68 5.29 -3.42	49.26 5.17 -3.68	49.22 5.07 -5.47	46.37 5.20 -2.93	47.74 5.10 -4.82	50.28 5.11 -6.42	57.03 5.84 -3.68	78.51 6.20 -17.87	65.77 6.06 -4.65	62.98 5.72 -6.61	61.54 5.24 -12.27	52.85 5.07 -7.52	42.53 4.85 -1.48	37.76 3.98 0.00
HUNTLEY___63 23557	30.36 -1.00 -0.19	28.59 -1.00 -0.23	27.53 -1.08 -0.12	26.56 -1.04 -0.26	27.83 -0.92 -0.03	31.41 -0.87 0.00	39.57 -0.28 0.00	39.27 -2.46 0.00	39.55 -2.12 0.00	40.23 -2.30 0.00	39.05 -1.92 0.00	38.35 -2.06 0.00	36.56 -2.13 0.00	36.30 -1.95 0.00	35.89 -1.93 0.00	36.42 -2.32 0.00	44.42 -3.09 0.00	51.22 -3.21 0.00	51.98 -3.08 0.00	48.11 -2.53 0.00	41.30 -2.73 0.00	37.48 -2.78 0.00	33.96 -2.24 0.00	32.93 -0.84 0.00
HUNTLEY___64 23558	30.36 -1.00 -0.19	28.59 -1.00 -0.23	27.53 -1.08 -0.12	26.56 -1.04 -0.26	27.83 -0.92 -0.03	31.41 -0.87 0.00	39.57 -0.28 0.00	39.27 -2.46 0.00	39.55 -2.12 0.00	40.23 -2.30 0.00	39.05 -1.92 0.00	38.35 -2.06 0.00	36.56 -2.13 0.00	36.30 -1.95 0.00	35.89 -1.93 0.00	36.42 -2.32 0.00	44.42 -3.09 0.00	51.22 -3.21 0.00	51.98 -3.08 0.00	48.11 -2.53 0.00	41.30 -2.73 0.00	37.48 -2.78 0.00	33.96 -2.24 0.00	32.93 -0.84 0.00
HUNTLEY___65 23559	30.36 -1.00 -0.19	28.59 -1.00 -0.23	27.53 -1.08 -0.12	26.56 -1.04 -0.26	27.83 -0.92 -0.03	31.41 -0.87 0.00	39.57 -0.28 0.00	39.27 -2.46 0.00	39.55 -2.12 0.00	40.23 -2.30 0.00	39.05 -1.92 0.00	38.35 -2.06 0.00	36.56 -2.13 0.00	36.30 -1.95 0.00	35.89 -1.93 0.00	36.42 -2.32 0.00	44.42 -3.09 0.00	51.22 -3.21 0.00	51.98 -3.08 0.00	48.11 -2.53 0.00	41.30 -2.73 0.00	37.48 -2.78 0.00	33.96 -2.24 0.00	32.93 -0.84 0.00
HUNTLEY___66 23560	30.36 -1.00 -0.19	28.59 -1.00 -0.23	27.53 -1.08 -0.12	26.56 -1.04 -0.26	27.83 -0.92 -0.03	31.41 -0.87 0.00	39.57 -0.28 0.00	39.27 -2.46 0.00	39.55 -2.12 0.00	40.23 -2.30 0.00	39.05 -1.92 0.00	38.35 -2.06 0.00	36.56 -2.13 0.00	36.30 -1.95 0.00	35.89 -1.93 0.00	36.42 -2.32 0.00	44.42 -3.09 0.00	51.22 -3.21 0.00	51.98 -3.08 0.00	48.11 -2.53 0.00	41.30 -2.73 0.00	37.48 -2.78 0.00	33.96 -2.24 0.00	32.93 -0.84 0.00
HUNTLEY___67 23561	30.06 -1.31 -0.19	28.27 -1.32 -0.23	27.25 -1.37 -0.12	26.32 -1.28 -0.26	27.52 -1.23 -0.03	31.06 -1.23 0.00	39.13 -0.72 0.00	39.06 -2.67 0.00	39.34 -2.33 0.00	40.02 -2.51 0.00	38.76 -2.21 0.00	38.10 -2.30 0.00	36.32 -2.36 0.00	36.03 -2.22 0.00	35.62 -2.19 0.00	36.19 -2.56 0.00	44.18 -3.33 0.00	50.95 -3.48 0.00	51.70 -3.36 0.00	47.81 -2.84 0.00	41.09 -2.95 0.00	37.28 -2.98 0.00	33.67 -2.54 0.00	32.52 -1.25 0.00
HUNTLEY___68 23562	30.06 -1.31 -0.19	28.27 -1.32 -0.23	27.25 -1.37 -0.12	26.32 -1.28 -0.26	27.52 -1.23 -0.03	31.06 -1.23 0.00	39.13 -0.72 0.00	39.06 -2.67 0.00	39.34 -2.33 0.00	40.02 -2.51 0.00	38.76 -2.21 0.00	38.10 -2.30 0.00	36.32 -2.36 0.00	36.03 -2.22 0.00	35.62 -2.19 0.00	36.19 -2.56 0.00	44.18 -3.33 0.00	50.95 -3.48 0.00	51.70 -3.36 0.00	47.81 -2.84 0.00	41.09 -2.95 0.00	37.28 -2.98 0.00	33.67 -2.54 0.00	32.52 -1.25 0.00
HYLAND___LFGE 323620	31.01 -0.37 -0.21	29.15 -0.47 -0.25	28.20 -0.43 -0.13	27.23 -0.41 -0.29	28.47 -0.29 -0.03	32.19 -0.10 0.00	39.17 -0.68 0.00	39.90 -1.84 0.00	39.92 -1.75 0.00	40.62 -1.91 0.00	39.54 -1.44 0.00	38.91 -1.49 0.00	37.10 -1.59 0.00	36.68 -1.57 0.00	36.26 -1.55 0.00	33.98 -4.77 0.00	41.43 -6.08 0.00	48.34 -6.10 0.00	49.12 -5.95 0.00	45.07 -5.57 0.00	38.66 -5.37 0.00	35.22 -5.03 0.00	32.84 -3.37 0.00	33.81 0.03 0.00
INDECK___CORINTH 23802	35.29 2.21 -1.90	33.72 2.09 -2.27	31.72 2.02 -1.20	31.91 1.97 -2.60	31.04 2.04 -0.27	34.38 2.10 0.00	42.12 2.27 0.00	44.15 2.42 0.00	43.89 2.29 0.07	44.83 2.34 0.03	43.02 2.09 0.04	42.37 1.98 0.01	40.65 1.97 0.00	40.16 1.95 0.03	39.71 1.97 0.07	40.87 2.17 0.04	50.36 2.95 0.09	57.85 3.43 0.02	58.41 3.36 0.01	53.45 2.89 0.08	46.44 2.42 0.01	42.43 2.17 0.00	38.37 2.17 0.00	35.63 1.86 0.00
INDECK___ILION 23567	31.97 0.84 0.05	30.07 0.76 0.06	29.20 0.74 0.03	27.99 0.71 0.07	29.46 0.75 0.01	33.12 0.84 0.00	40.88 1.03 0.00	42.82 1.08 0.00	42.60 1.08 0.15	43.60 1.15 0.08	42.04 1.15 0.08	41.59 1.21 0.03	39.80 1.12 0.01	39.28 1.11 0.07	38.76 1.10 0.15	39.73 1.08 0.10	48.63 1.33 0.21	55.98 1.58 0.03	56.64 1.60 0.02	51.99 1.52 0.17	45.29 1.28 0.03	41.42 1.17 0.00	37.21 1.01 0.00	34.72 0.94 0.00
INDECK___OLEAN 23982	30.54 -0.87 -0.24	28.80 -0.85 -0.29	27.73 -0.91 -0.15	26.83 -0.85 -0.33	27.95 -0.80 -0.03	31.54 -0.74 0.00	39.73 -0.12 0.00	40.40 -1.34 0.00	40.59 -1.08 0.00	41.30 -1.23 0.00	39.95 -1.02 0.00	39.32 -1.09 0.00	37.45 -1.24 0.00	37.06 -1.19 0.00	36.61 -1.21 0.00	37.51 -1.24 0.00	45.94 -1.57 0.00	52.91 -1.52 0.00	53.69 -1.37 0.00	49.63 -1.01 0.00	42.62 -1.41 0.00	38.64 -1.61 0.00	34.72 -1.49 0.00	33.30 -0.47 0.00

INDECK___OSWEGO 23783	30.83 -0.44 -0.09	29.03 -0.44 -0.10	28.12 -0.43 -0.06	27.05 -0.41 -0.12	28.33 -0.40 -0.01	31.90 -0.39 0.00	39.33 -0.52 0.00	40.98 -0.75 0.00	40.79 -0.75 0.13	41.70 -0.76 0.07	40.21 -0.70 0.07	39.70 -0.69 0.02	37.98 -0.70 0.01	37.49 -0.69 0.06	37.01 -0.68 0.13	37.93 -0.74 0.08	46.05 -1.28 0.18	53.10 -1.31 0.03	53.78 -1.26 0.02	49.33 -1.16 0.15	42.87 -1.15 0.02	39.17 -1.09 0.00	35.51 -0.69 0.00	33.23 -0.54 0.00
INDECK___YERKES 23781	30.40 -0.97 -0.19	28.62 -0.97 -0.23	27.56 -1.05 -0.12	26.59 -1.01 -0.26	27.86 -0.89 -0.03	31.44 -0.84 0.00	39.61 -0.24 0.00	39.31 -2.42 0.00	39.59 -2.08 0.00	40.28 -2.26 0.00	39.05 -1.92 0.00	38.39 -2.02 0.00	36.60 -2.09 0.00	36.33 -1.91 0.00	35.93 -1.89 0.00	36.46 -2.29 0.00	44.47 -3.04 0.00	51.28 -3.16 0.00	52.04 -3.03 0.00	48.11 -2.53 0.00	41.35 -2.69 0.00	37.52 -2.74 0.00	34.03 -2.17 0.00	33.00 -0.78 0.00
INDIAN POINT_GT_1 24139	34.66 2.25 -1.24	32.91 2.05 -1.49	31.24 1.96 -0.79	30.93 1.89 -1.70	30.88 1.98 -0.18	34.51 2.23 0.00	43.12 3.27 0.00	45.70 3.97 0.00	45.71 4.04 0.00	46.57 4.04 0.00	44.82 3.85 0.00	44.16 3.76 0.00	42.36 3.68 0.00	41.95 3.71 0.00	41.45 3.63 0.00	42.47 3.72 0.00	51.93 4.42 0.00	59.06 4.62 0.00	59.58 4.52 0.00	54.90 4.25 0.00	47.91 3.88 0.00	43.96 3.70 0.00	39.46 3.26 0.00	36.44 2.67 0.00
INDIAN POINT_GT_2 23659	34.66 2.25 -1.24	32.91 2.05 -1.49	31.24 1.96 -0.79	30.93 1.89 -1.70	30.88 1.98 -0.18	34.51 2.23 0.00	43.12 3.27 0.00	45.70 3.97 0.00	45.71 4.04 0.00	46.57 4.04 0.00	44.82 3.85 0.00	44.16 3.76 0.00	42.36 3.68 0.00	41.95 3.71 0.00	41.45 3.63 0.00	42.47 3.72 0.00	51.93 4.42 0.00	59.06 4.62 0.00	59.58 4.52 0.00	54.90 4.25 0.00	47.91 3.88 0.00	43.96 3.70 0.00	39.46 3.26 0.00	36.44 2.67 0.00
INDIAN POINT_GT_3 24019	34.66 2.25 -1.24	32.91 2.05 -1.49	31.24 1.96 -0.79	30.93 1.89 -1.70	30.88 1.98 -0.18	34.51 2.23 0.00	43.12 3.27 0.00	45.70 3.97 0.00	45.71 4.04 0.00	46.57 4.04 0.00	44.82 3.85 0.00	44.16 3.76 0.00	42.36 3.68 0.00	41.95 3.71 0.00	41.45 3.63 0.00	42.47 3.72 0.00	51.93 4.42 0.00	59.06 4.62 0.00	59.58 4.52 0.00	54.90 4.25 0.00	47.91 3.88 0.00	43.96 3.70 0.00	39.46 3.26 0.00	36.44 2.67 0.00
INDIAN POINT___2 23530	34.55 2.15 -1.23	32.80 1.97 -1.47	31.15 1.88 -0.78	30.82 1.80 -1.67	30.79 1.90 -0.18	34.45 2.16 0.00	43.00 3.15 0.00	45.57 3.84 0.00	45.55 3.88 0.00	46.44 3.91 0.00	44.66 3.69 0.00	44.00 3.59 0.00	42.24 3.56 0.00	41.84 3.59 0.00	41.33 3.52 0.00	42.35 3.60 0.00	51.74 4.23 0.00	58.90 4.46 0.00	59.36 4.30 0.00	54.70 4.05 0.00	47.78 3.74 0.00	43.84 3.58 0.00	39.35 3.15 0.00	36.34 2.57 0.00
INDIAN POINT___3 23531	34.57 2.15 -1.24	32.82 1.97 -1.49	31.16 1.88 -0.79	30.85 1.80 -1.70	30.80 1.90 -0.18	34.45 2.16 0.00	43.00 3.15 0.00	45.57 3.84 0.00	45.55 3.88 0.00	46.40 3.87 0.00	44.66 3.69 0.00	44.00 3.59 0.00	42.24 3.56 0.00	41.80 3.56 0.00	41.29 3.48 0.00	42.31 3.56 0.00	51.74 4.23 0.00	58.84 4.41 0.00	59.36 4.30 0.00	54.70 4.05 0.00	47.78 3.74 0.00	43.84 3.58 0.00	39.32 3.11 0.00	36.31 2.53 0.00
IP CORINTH___1 23988	35.44 2.37 -1.90	33.90 2.26 -2.27	31.89 2.19 -1.20	32.08 2.13 -2.60	31.21 2.21 -0.27	34.58 2.29 0.00	42.36 2.51 0.00	44.41 2.67 0.00	44.15 2.54 0.07	45.05 2.55 0.03	43.27 2.33 0.04	42.61 2.22 0.01	40.85 2.17 0.00	40.39 2.18 0.03	39.94 2.19 0.07	41.11 2.40 0.04	50.65 3.23 0.09	58.17 3.75 0.02	58.74 3.69 0.01	53.76 3.19 0.08	46.66 2.64 0.01	42.63 2.37 0.00	38.55 2.35 0.00	35.83 2.06 0.00
IP___TICONDEROGA 23804	36.70 3.71 -1.82	35.03 3.49 -2.18	33.06 3.42 -1.15	33.08 3.25 -2.48	32.52 3.53 -0.26	36.29 4.00 0.00	44.43 4.58 0.00	46.70 4.96 0.00	46.59 4.91 0.00	47.50 4.97 0.00	45.56 4.59 0.00	44.85 4.44 0.00	43.02 4.33 0.00	42.49 4.24 0.00	42.01 4.20 0.00	43.36 4.61 0.00	53.59 6.08 0.00	61.46 7.02 0.00	61.95 6.88 0.00	56.82 6.18 0.00	49.18 5.15 0.00	44.80 4.55 0.00	40.33 4.13 0.00	37.49 3.71 0.00
ISLIP_RES_REC 323679	35.80 3.37 -1.26	33.63 2.76 -1.50	31.94 2.65 -0.80	31.61 2.54 -1.72	31.80 2.90 -0.18	35.67 3.39 0.00	45.24 5.38 -0.02	49.89 6.26 -1.89	48.56 6.38 -0.51	49.82 6.42 -0.87	50.29 5.90 -3.42	49.82 5.74 -3.68	49.76 5.61 -5.47	46.75 5.58 -2.93	48.11 5.48 -4.82	50.86 5.70 -6.42	58.22 7.03 -3.68	79.82 7.51 -17.87	67.04 7.32 -4.65	64.20 6.94 -6.61	62.64 6.34 -12.27	53.69 5.92 -7.52	42.71 5.03 -1.48	37.89 4.12 0.00
JARVIS____ 23743	31.41 0.28 0.05	29.54 0.23 0.06	28.69 0.23 0.03	27.50 0.22 0.07	28.95 0.23 0.01	32.54 0.26 0.00	40.17 0.32 0.00	42.03 0.29 0.00	41.82 0.29 0.15	42.79 0.34 0.08	41.22 0.33 0.08	40.74 0.36 0.03	38.98 0.31 0.01	38.48 0.30 0.07	38.00 0.34 0.15	39.00 0.35 0.10	47.73 0.43 0.21	54.89 0.49 0.03	55.53 0.49 0.02	50.93 0.45 0.17	44.40 0.40 0.03	40.62 0.36 0.00	36.53 0.33 0.00	34.04 0.27 0.00
JENNISON___1 23625	33.00 1.40 -0.42	31.07 1.20 -0.50	29.89 1.14 -0.26	29.04 1.12 -0.57	30.05 1.26 -0.06	33.83 1.55 0.00	42.16 2.31 0.00	44.03 2.29 0.00	43.84 2.17 0.00	44.87 2.34 0.00	43.39 2.42 0.00	42.83 2.42 0.00	40.81 2.13 0.00	40.27 2.03 0.00	39.86 2.04 0.00	40.76 2.01 0.00	49.93 2.42 0.00	57.76 3.32 0.00	58.75 3.69 0.00	54.04 3.39 0.00	46.63 2.60 0.00	42.47 2.21 0.00	38.01 1.81 0.00	35.59 1.82 0.00
JENNISON___2 23626	33.00 1.40 -0.42	31.07 1.20 -0.50	29.89 1.14 -0.26	29.04 1.12 -0.57	30.05 1.26 -0.06	33.83 1.55 0.00	42.16 2.31 0.00	44.03 2.29 0.00	43.84 2.17 0.00	44.87 2.34 0.00	43.39 2.42 0.00	42.83 2.42 0.00	40.81 2.13 0.00	40.27 2.03 0.00	39.86 2.04 0.00	40.76 2.01 0.00	49.93 2.42 0.00	57.76 3.32 0.00	58.75 3.69 0.00	54.04 3.39 0.00	46.63 2.60 0.00	42.47 2.21 0.00	38.01 1.81 0.00	35.59 1.82 0.00
JERICHO_RISE_WT_PWR 323719	29.80 -1.37 0.00	28.34 -1.03 0.00	27.55 -0.94 0.00	26.33 -1.01 0.00	27.60 -1.12 0.00	30.50 -1.78 0.01	37.86 -1.99 0.00	39.72 -2.00 0.01	34.17 -2.29 5.21	37.75 -2.17 2.61	36.20 -2.09 2.69	37.67 -1.86 0.88	36.63 -1.74 0.32	33.80 -1.87 2.57	30.65 -1.89 5.28	33.45 -1.90 3.40	37.87 -2.42 7.21	50.68 -2.56 1.20	51.61 -2.59 0.87	42.01 -2.69 5.95	40.96 -2.11 0.96	38.49 -1.77 0.00	34.53 -1.66 0.01	32.29 -1.49 0.00
KEDC PORT_JEFF_GT2 24210	35.43 2.99 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.46 2.56 -0.18	35.25 2.97 0.00	44.64 4.78 -0.02	49.30 5.67 -1.89	47.93 5.75 -0.51	49.18 5.78 -0.87	49.68 5.29 -3.42	49.26 5.17 -3.68	49.18 5.03 -5.47	46.18 5.01 -2.93	47.55 4.91 -4.82	50.24 5.07 -6.42	57.46 6.27 -3.68	78.78 6.47 -17.87	66.04 6.33 -4.65	63.48 6.23 -6.61	61.98 5.68 -12.27	53.09 5.31 -7.52	42.28 4.60 -1.48	37.49 3.71 0.00

KEDC PORT_JEFF_GT3 24211	35.43 2.99 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.46 2.56 -0.18	35.25 2.97 0.00	44.64 4.78 -0.02	49.30 5.67 -1.89	47.93 5.75 -0.51	49.18 5.78 -0.87	49.68 5.29 -3.42	49.26 5.17 -3.68	49.18 5.03 -5.47	46.18 5.01 -2.93	47.55 4.91 -4.82	50.24 5.07 -6.42	57.46 6.27 -3.68	78.78 6.47 -17.87	66.04 6.33 -4.65	63.48 6.23 -6.61	61.98 5.68 -12.27	53.09 5.31 -7.52	42.28 4.60 -1.48	37.49 3.71 0.00
KEDC_GLWD_GT4 24219	35.30 2.87 -1.26	33.36 2.49 -1.50	31.68 2.39 -0.80	31.36 2.30 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.09 4.22 -0.02	48.63 5.01 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.31 4.91 -3.42	48.86 4.77 -3.68	48.83 4.68 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.46 5.27 -3.68	77.91 5.61 -17.87	65.17 5.45 -4.65	62.43 5.17 -6.61	61.02 4.71 -12.27	52.24 4.47 -7.52	41.84 4.16 -1.48	37.22 3.45 0.00
KEDC_GLWD_GT5 24220	35.30 2.87 -1.26	33.36 2.49 -1.50	31.68 2.39 -0.80	31.36 2.30 -1.72	31.37 2.47 -0.18	35.16 2.87 0.00	44.09 4.22 -0.02	48.63 5.01 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.31 4.91 -3.42	48.86 4.77 -3.68	48.83 4.68 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.46 5.27 -3.68	77.91 5.61 -17.87	65.17 5.45 -4.65	62.43 5.17 -6.61	61.02 4.71 -12.27	52.24 4.47 -7.52	41.84 4.16 -1.48	37.22 3.45 0.00
KENSICO____ 23655	34.83 2.40 -1.25	33.07 2.20 -1.50	31.36 2.08 -0.79	31.05 2.00 -1.71	31.00 2.10 -0.18	34.67 2.39 0.00	43.31 3.47 0.00	45.95 4.21 0.00	45.96 4.29 0.00	46.82 4.29 0.00	45.07 4.10 0.00	44.41 4.00 0.00	42.59 3.91 0.00	42.19 3.94 0.00	41.68 3.86 0.00	42.70 3.95 0.00	52.17 4.66 0.00	59.34 4.90 0.00	59.85 4.79 0.00	55.15 4.51 0.00	48.17 4.14 0.00	44.20 3.95 0.00	39.68 3.48 0.00	36.61 2.84 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.83 2.49 -1.16	33.04 2.29 -1.38	31.42 2.19 -0.73	31.08 2.16 -1.58	31.10 2.21 -0.17	34.80 2.52 0.00	43.51 3.66 0.00	45.91 4.17 0.00	45.96 4.29 0.00	46.78 4.25 0.00	44.94 3.97 0.00	44.16 3.76 0.00	42.32 3.64 0.00	41.88 3.64 0.00	41.37 3.55 0.00	42.39 3.64 0.00	52.26 4.75 0.00	59.82 5.39 0.00	60.46 5.40 0.00	55.56 4.91 0.00	48.40 4.36 0.00	44.40 4.15 0.00	39.71 3.51 0.00	36.78 3.00 0.00
KIAC_JFK_GT1 23816	34.71 2.27 -1.26	32.95 2.09 -1.50	31.22 1.94 -0.80	30.89 1.83 -1.72	30.83 1.92 -0.18	34.51 2.23 0.00	43.23 3.39 0.00	46.20 4.47 0.00	46.26 4.58 0.00	47.13 4.59 0.00	45.07 4.10 0.00	44.41 4.00 0.00	42.63 3.95 0.00	42.22 3.98 0.00	41.71 3.90 0.00	42.70 3.95 0.00	51.93 4.42 0.00	58.95 4.52 0.00	59.41 4.35 0.00	54.95 4.30 0.00	48.08 4.05 0.00	44.16 3.90 0.00	39.97 3.76 0.00	36.57 2.80 0.00
KIAC_JFK_GT2 23817	34.71 2.27 -1.26	32.95 2.09 -1.50	31.22 1.94 -0.80	30.89 1.83 -1.72	30.83 1.92 -0.18	34.51 2.23 0.00	43.23 3.39 0.00	46.20 4.47 0.00	46.26 4.58 0.00	47.13 4.59 0.00	45.07 4.10 0.00	44.41 4.00 0.00	42.63 3.95 0.00	42.22 3.98 0.00	41.71 3.90 0.00	42.70 3.95 0.00	51.93 4.42 0.00	58.95 4.52 0.00	59.41 4.35 0.00	54.95 4.30 0.00	48.08 4.05 0.00	44.16 3.90 0.00	39.97 3.76 0.00	36.57 2.80 0.00
KINTIGH____ 23543	29.91 -1.43 -0.16	28.15 -1.41 -0.20	27.17 -1.42 -0.10	26.23 -1.34 -0.22	27.43 -1.32 -0.02	30.90 -1.39 0.00	38.73 -1.12 0.00	39.11 -2.63 0.00	39.21 -2.46 0.00	39.93 -2.60 0.00	38.64 -2.33 0.00	38.02 -2.38 0.00	36.29 -2.40 0.00	35.91 -2.33 0.00	35.55 -2.27 0.00	36.15 -2.60 0.00	44.18 -3.33 0.00	51.01 -3.43 0.00	51.76 -3.30 0.00	47.71 -2.94 0.00	41.09 -2.95 0.00	37.36 -2.90 0.00	33.70 -2.50 0.00	32.35 -1.42 0.00
LEDERLE____ 23769	34.84 2.46 -1.21	33.07 2.26 -1.44	31.42 2.16 -0.76	31.07 2.08 -1.65	31.08 2.18 -0.17	34.77 2.49 0.00	43.44 3.59 0.00	45.99 4.26 0.00	45.96 4.29 0.00	46.82 4.29 0.00	45.07 4.10 0.00	44.37 3.96 0.00	42.59 3.91 0.00	42.19 3.94 0.00	41.63 3.82 0.00	42.66 3.91 0.00	52.21 4.70 0.00	59.44 5.00 0.00	59.96 4.90 0.00	55.25 4.61 0.00	48.22 4.19 0.00	44.24 3.99 0.00	39.68 3.48 0.00	36.68 2.90 0.00
LINDEN COGEN____ 23786	34.80 2.37 -1.26	33.01 2.14 -1.50	31.31 2.02 -0.80	31.00 1.94 -1.72	30.94 2.04 -0.18	33.72 2.29 0.86	34.41 3.43 8.87	38.05 4.38 8.06	46.17 4.50 0.00	47.00 4.46 0.00	45.23 4.26 0.00	44.57 4.16 0.00	42.75 4.06 0.00	42.34 4.09 0.00	41.87 4.05 0.00	42.81 4.07 0.00	52.12 4.61 0.00	59.12 4.68 0.00	59.52 4.46 0.00	55.00 4.36 0.00	48.17 4.14 0.00	44.28 4.03 0.00	39.79 3.58 0.00	36.57 2.80 0.00
LIPA_MISC_IPP 23656	35.11 2.68 -1.26	33.01 2.14 -1.50	31.34 2.05 -0.80	31.03 1.97 -1.72	31.15 2.24 -0.18	34.93 2.65 0.00	44.21 4.34 -0.02	48.89 5.26 -1.89	47.47 5.29 -0.51	48.71 5.32 -0.87	49.27 4.87 -3.42	48.81 4.73 -3.68	48.75 4.60 -5.47	45.76 4.59 -2.93	47.09 4.46 -4.82	49.81 4.65 -6.42	56.98 5.79 -3.68	78.46 6.15 -17.87	65.72 6.00 -4.65	62.98 5.72 -6.61	61.54 5.24 -12.27	52.68 4.91 -7.52	41.91 4.23 -1.48	37.12 3.34 0.00
LISF____SOLAR 323691	35.11 2.68 -1.26	33.01 2.14 -1.50	31.34 2.05 -0.80	31.00 1.94 -1.72	31.15 2.24 -0.18	34.93 2.65 0.00	44.25 4.38 -0.02	48.93 5.30 -1.89	47.52 5.34 -0.51	48.76 5.36 -0.87	49.27 4.87 -3.42	48.85 4.77 -3.68	48.79 4.64 -5.47	45.76 4.59 -2.93	47.13 4.50 -4.82	49.85 4.69 -6.42	57.08 5.89 -3.68	78.51 6.20 -17.87	65.77 6.06 -4.65	63.08 5.82 -6.61	61.63 5.33 -12.27	52.76 4.99 -7.52	41.91 4.23 -1.48	37.15 3.38 0.00
LITTLE FALLS____HYD 24013	32.75 1.62 0.05	30.80 1.50 0.06	29.88 1.42 0.03	28.62 1.34 0.07	30.12 1.41 0.01	33.87 1.58 0.00	41.80 1.95 0.00	43.74 2.00 0.00	43.60 2.08 0.15	44.67 2.21 0.08	43.11 2.21 0.08	42.64 2.26 0.03	40.84 2.17 0.01	40.27 2.10 0.07	39.71 2.04 0.15	40.70 2.05 0.10	49.77 2.47 0.21	57.23 2.83 0.03	58.01 2.97 0.02	53.21 2.73 0.17	46.34 2.33 0.03	42.39 2.13 0.00	38.12 1.92 0.00	35.59 1.82 0.00
LI_NEWBRDGE____DRP 323616	35.30 2.87 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.28 2.21 -1.72	31.37 2.47 -0.18	35.13 2.84 0.00	44.13 4.27 -0.02	48.68 5.05 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.22 4.83 -3.42	48.77 4.68 -3.68	48.75 4.60 -5.47	45.80 4.63 -2.92	47.17 4.54 -4.81	49.77 4.61 -6.42	56.75 5.56 -3.68	78.19 5.88 -17.87	65.44 5.73 -4.65	62.68 5.42 -6.61	61.28 4.97 -12.27	52.48 4.71 -7.52	41.84 4.16 -1.48	37.25 3.48 0.00
LONG_LAKE_PHOENIX 24014	30.95 -0.31 -0.09	29.12 -0.35 -0.11	28.21 -0.34 -0.06	27.17 -0.30 -0.12	28.45 -0.29 -0.01	32.02 -0.26 0.00	39.53 -0.32 0.00	41.23 -0.50 0.00	41.03 -0.54 0.10	41.97 -0.51 0.05	40.43 -0.49 0.05	39.90 -0.48 0.02	38.18 -0.50 0.01	37.66 -0.54 0.05	37.22 -0.49 0.10	38.14 -0.54 0.07	46.66 -0.71 0.14	53.81 -0.60 0.02	54.55 -0.50 0.02	50.07 -0.46 0.12	43.44 -0.57 0.02	39.65 -0.60 0.00	35.66 -0.54 0.00	33.40 -0.37 0.00

LOVETT___3 23632	34.54 2.15 -1.21	32.81 2.00 -1.45	31.14 1.88 -0.77	30.80 1.80 -1.65	30.79 1.90 -0.17	34.45 2.16 0.00	43.00 3.15 0.00	45.53 3.80 0.00	45.46 3.79 0.00	46.31 3.78 0.00	44.58 3.61 0.00	43.92 3.51 0.00	42.17 3.48 0.00	41.76 3.52 0.00	41.22 3.40 0.00	42.27 3.53 0.00	51.64 4.13 0.00	58.73 4.30 0.00	59.25 4.18 0.00	54.60 3.95 0.00	47.69 3.65 0.00	43.76 3.50 0.00	39.28 3.08 0.00	36.31 2.53 0.00
LOVETT___4 23642	34.63 2.25 -1.21	32.87 2.05 -1.45	31.22 1.96 -0.77	30.89 1.89 -1.66	30.88 1.98 -0.17	34.54 2.26 0.00	43.12 3.27 0.00	45.66 3.92 0.00	45.59 3.92 0.00	46.44 3.91 0.00	44.70 3.73 0.00	44.04 3.64 0.00	42.28 3.60 0.00	41.84 3.59 0.00	41.33 3.52 0.00	42.35 3.60 0.00	51.79 4.28 0.00	58.90 4.46 0.00	59.41 4.35 0.00	54.74 4.10 0.00	47.82 3.79 0.00	43.88 3.62 0.00	39.39 3.19 0.00	36.41 2.64 0.00
LOVETT___5 23593	34.63 2.25 -1.21	32.87 2.05 -1.45	31.22 1.96 -0.77	30.89 1.89 -1.66	30.88 1.98 -0.17	34.54 2.26 0.00	43.12 3.27 0.00	45.66 3.92 0.00	45.59 3.92 0.00	46.44 3.91 0.00	44.70 3.73 0.00	44.04 3.64 0.00	42.28 3.60 0.00	41.84 3.59 0.00	41.33 3.52 0.00	42.35 3.60 0.00	51.79 4.28 0.00	58.90 4.46 0.00	59.41 4.35 0.00	54.74 4.10 0.00	47.82 3.79 0.00	43.88 3.62 0.00	39.39 3.19 0.00	36.41 2.64 0.00
LOWER RAQUET___HYD 24057	27.59 -3.58 0.00	26.10 -3.26 0.00	25.39 -3.10 0.00	24.25 -3.09 0.00	25.51 -3.22 0.00	27.86 -4.42 0.00	34.07 -5.78 0.00	34.38 -7.35 0.00	31.18 -7.92 2.57	33.55 -7.70 1.29	32.36 -7.29 1.32	34.76 -5.21 0.43	34.35 -4.18 0.16	32.50 -4.47 1.27	30.90 -4.31 2.60	32.62 -4.45 1.67	37.30 -6.65 3.56	45.35 -8.49 0.59	46.54 -8.09 0.43	39.81 -7.90 2.93	36.38 -7.18 0.47	35.30 -4.95 0.00	32.14 -4.05 0.00	30.33 -3.45 0.00
LOWER___HUDSON 24059	35.23 2.18 -1.87	33.66 2.05 -2.24	31.67 1.99 -1.18	31.81 1.91 -2.56	31.00 2.01 -0.27	34.54 2.26 0.00	42.36 2.51 0.00	44.49 2.75 0.00	44.46 2.79 0.00	45.34 2.81 0.00	43.55 2.58 0.00	42.95 2.55 0.00	41.16 2.48 0.00	40.66 2.41 0.00	40.24 2.42 0.00	41.34 2.60 0.00	50.88 3.37 0.00	58.30 3.87 0.00	58.86 3.80 0.00	54.04 3.39 0.00	46.94 2.91 0.00	42.87 2.62 0.00	38.63 2.43 0.00	35.90 2.13 0.00
LWR___OSWEGATCHIE_HYD 23850	28.59 -2.59 0.00	26.96 -2.41 0.00	26.18 -2.31 0.00	25.08 -2.27 0.00	26.37 -2.35 0.00	29.18 -3.10 0.00	35.86 -3.98 0.00	36.81 -4.93 0.00	34.50 -5.42 1.76	36.42 -5.23 0.88	35.11 -4.96 0.91	36.51 -3.60 0.30	35.64 -2.94 0.11	34.24 -3.14 0.87	33.01 -3.03 1.78	34.47 -3.14 1.14	40.42 -4.65 2.43	48.37 -5.66 0.40	49.54 -5.23 0.29	43.47 -5.17 2.01	38.91 -4.80 0.32	36.87 -3.38 0.00	33.30 -2.90 0.00	31.27 -2.50 0.00
LYONS_FALL_HYD 23570	30.71 -0.47 0.00	28.87 -0.50 0.00	28.01 -0.48 0.00	26.88 -0.47 0.00	28.29 -0.43 0.00	31.73 -0.55 0.00	39.21 -0.64 0.00	40.90 -0.83 0.00	40.13 -1.00 0.54	41.36 -0.90 0.27	39.91 -0.78 0.28	39.91 -0.40 0.09	38.30 -0.35 0.03	37.56 -0.42 0.27	36.92 -0.34 0.55	37.97 -0.43 0.35	46.04 -0.71 0.75	53.76 -0.54 0.13	54.70 -0.27 0.09	49.67 -0.35 0.62	43.32 -0.62 0.10	39.89 -0.36 0.00	35.80 -0.40 0.00	33.43 -0.34 0.00
MADISON___COUNTY_LFGE 323628	31.67 0.50 0.00	29.75 0.38 0.00	28.86 0.37 0.00	27.70 0.35 0.00	29.15 0.43 0.00	32.83 0.55 0.00	40.65 0.80 0.00	42.44 0.71 0.00	42.15 0.66 0.19	43.20 0.77 0.10	41.65 0.78 0.10	41.26 0.89 0.03	39.45 0.77 0.01	38.92 0.76 0.09	38.42 0.80 0.19	39.36 0.73 0.12	48.15 0.90 0.26	55.75 1.36 0.04	56.63 1.60 0.03	51.84 1.42 0.22	44.97 0.97 0.04	41.06 0.80 0.00	36.85 0.65 0.00	34.41 0.64 0.00
MAPLE_RIDGE_WT_1 323574	30.55 -0.53 0.10	28.75 -0.50 0.12	27.97 -0.46 0.06	26.74 -0.47 0.14	28.19 -0.52 0.01	31.57 -0.71 0.00	38.89 -0.96 0.00	40.69 -1.04 0.00	40.02 -1.08 0.57	41.22 -1.02 0.28	39.86 -0.82 0.29	39.58 -0.73 0.10	37.91 -0.74 0.03	37.16 -0.80 0.28	36.48 -0.76 0.58	37.64 -0.74 0.37	45.92 -0.81 0.78	53.54 -0.76 0.13	54.25 -0.72 0.09	49.34 -0.66 0.65	43.40 -0.53 0.10	39.81 -0.44 0.00	35.80 -0.40 0.00	33.40 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	30.55 -0.53 0.10	28.75 -0.50 0.12	27.97 -0.46 0.06	26.74 -0.47 0.14	28.19 -0.52 0.01	31.57 -0.71 0.00	38.89 -0.96 0.00	40.69 -1.04 0.00	40.02 -1.08 0.57	41.22 -1.02 0.28	39.86 -0.82 0.29	39.58 -0.73 0.10	37.91 -0.74 0.03	37.16 -0.80 0.28	36.48 -0.76 0.58	37.64 -0.74 0.37	45.92 -0.81 0.78	53.54 -0.76 0.13	54.25 -0.72 0.09	49.34 -0.66 0.65	43.40 -0.53 0.10	39.81 -0.44 0.00	35.80 -0.40 0.00	33.40 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	30.05 -1.12 0.00	28.54 -0.82 0.00	27.75 -0.74 0.00	26.55 -0.79 0.00	27.83 -0.89 0.00	30.82 -1.45 0.01	38.29 -1.55 0.00	40.14 -1.59 0.01	34.29 -1.83 5.55	38.05 -1.70 2.78	36.47 -1.64 2.86	38.05 -1.42 0.94	36.99 -1.36 0.34	34.05 -1.45 2.74	30.72 -1.48 5.62	33.66 -1.47 3.61	37.94 -1.95 7.62	51.21 -1.96 1.27	52.17 -1.98 0.92	42.23 -2.13 6.29	41.39 -1.63 1.02	38.85 -1.41 0.00	34.86 -1.34 0.01	32.59 -1.18 0.00
MARSH_HILL_WT_PWR 323713	31.25 -0.19 -0.26	29.38 -0.29 -0.31	28.31 -0.34 -0.16	27.40 -0.30 -0.35	28.59 -0.17 -0.04	32.38 0.10 0.00	40.69 0.84 0.00	41.32 -0.42 0.00	41.34 -0.33 0.00	42.06 -0.47 0.00	40.56 -0.41 0.00	39.88 -0.53 0.00	37.95 -0.74 0.00	37.63 -0.61 0.00	37.25 -0.57 0.00	37.97 -0.77 0.00	46.60 -0.90 0.00	54.11 -0.32 0.00	55.01 -0.06 0.00	50.75 0.10 0.00	43.55 -0.48 0.00	39.45 -0.80 0.00	35.51 -0.69 0.00	34.04 0.27 0.00
MG INDUSTRY___DRP 24185	34.68 1.71 -1.79	33.09 1.58 -2.15	31.16 1.54 -1.13	31.30 1.50 -2.45	30.53 1.55 -0.26	34.06 1.77 0.00	41.88 2.03 0.00	44.07 2.34 0.00	44.05 2.37 0.00	44.91 2.38 0.00	43.18 2.21 0.00	42.55 2.14 0.00	40.77 2.09 0.00	40.35 2.10 0.00	39.90 2.08 0.00	40.92 2.17 0.00	50.26 2.75 0.00	57.43 2.99 0.00	57.98 2.92 0.00	53.33 2.68 0.00	46.46 2.42 0.00	42.47 2.21 0.00	38.23 2.03 0.00	35.53 1.76 0.00
MID___OSWEGATCHIE_HYD 23849	28.59 -2.59 0.00	26.96 -2.41 0.00	26.18 -2.31 0.00	25.08 -2.27 0.00	26.37 -2.35 0.00	29.18 -3.10 0.00	35.86 -3.98 0.00	36.81 -4.93 0.00	34.50 -5.42 1.76	36.42 -5.23 0.88	35.11 -4.96 0.91	36.51 -3.60 0.30	35.64 -2.94 0.11	34.24 -3.14 0.87	33.01 -3.03 1.78	34.47 -3.14 1.14	40.42 -4.65 2.43	48.37 -5.66 0.40	49.54 -5.23 0.29	43.47 -5.17 2.01	38.91 -4.80 0.32	36.87 -3.38 0.00	33.30 -2.90 0.00	31.27 -2.50 0.00
MID___RAQUETTE_HYD 23851	27.59 -3.58 0.00	26.10 -3.26 0.00	25.39 -3.10 0.00	24.25 -3.09 0.00	25.51 -3.22 0.00	27.86 -4.42 0.00	34.07 -5.78 0.00	34.38 -7.35 0.00	31.18 -7.92 2.57	33.55 -7.70 1.29	32.36 -7.29 1.32	34.76 -5.21 0.43	34.35 -4.18 0.16	32.50 -4.47 1.27	30.90 -4.31 2.60	32.62 -4.45 1.67	37.30 -6.65 3.56	45.35 -8.49 0.59	46.54 -8.09 0.43	39.81 -7.90 2.93	36.38 -7.18 0.47	35.30 -4.95 0.00	32.14 -4.05 0.00	30.33 -3.45 0.00

MILLIKEN___1 23584	31.92 0.53 -0.22	30.04 0.41 -0.26	29.00 0.37 -0.14	28.02 0.38 -0.30	29.24 0.49 -0.03	32.96 0.68 0.00	40.96 1.11 0.00	42.69 0.96 0.00	42.59 0.92 0.00	43.51 0.98 0.00	41.95 0.98 0.00	41.34 0.93 0.00	39.46 0.77 0.00	38.97 0.72 0.00	38.57 0.76 0.00	39.45 0.70 0.00	48.46 0.95 0.00	56.07 1.63 0.00	56.88 1.81 0.00	52.31 1.67 0.00	45.18 1.14 0.00	41.06 0.80 0.00	36.82 0.61 0.00	34.55 0.78 0.00
MILLIKEN___2 23585	31.92 0.53 -0.22	30.04 0.41 -0.26	29.00 0.37 -0.14	28.02 0.38 -0.30	29.24 0.49 -0.03	32.96 0.68 0.00	40.96 1.11 0.00	42.69 0.96 0.00	42.59 0.92 0.00	43.51 0.98 0.00	41.95 0.98 0.00	41.34 0.93 0.00	39.46 0.77 0.00	38.97 0.72 0.00	38.57 0.76 0.00	39.45 0.70 0.00	48.46 0.95 0.00	56.07 1.63 0.00	56.88 1.81 0.00	52.31 1.67 0.00	45.18 1.14 0.00	41.06 0.80 0.00	36.82 0.61 0.00	34.55 0.78 0.00
MILLIKEN___DIESEL 23629	31.92 0.53 -0.22	30.04 0.41 -0.26	29.00 0.37 -0.14	28.02 0.38 -0.30	29.24 0.49 -0.03	32.96 0.68 0.00	40.96 1.11 0.00	42.69 0.96 0.00	42.59 0.92 0.00	43.51 0.98 0.00	41.95 0.98 0.00	41.34 0.93 0.00	39.46 0.77 0.00	38.97 0.72 0.00	38.57 0.76 0.00	39.45 0.70 0.00	48.46 0.95 0.00	56.07 1.63 0.00	56.88 1.81 0.00	52.31 1.67 0.00	45.18 1.14 0.00	41.06 0.80 0.00	36.82 0.61 0.00	34.55 0.78 0.00
MILLSEAT___LFGE 323607	30.48 -0.87 -0.18	28.66 -0.91 -0.21	27.69 -0.91 -0.11	26.71 -0.88 -0.24	27.97 -0.77 -0.03	31.60 -0.68 0.00	39.93 0.08 0.00	39.81 -1.92 0.00	40.00 -1.67 0.00	40.66 -1.87 0.00	39.46 -1.52 0.00	38.75 -1.66 0.00	36.95 -1.74 0.00	36.56 -1.68 0.00	36.19 -1.63 0.00	36.65 -2.09 0.00	44.75 -2.76 0.00	51.99 -2.45 0.00	52.75 -2.31 0.00	48.62 -2.03 0.00	41.70 -2.34 0.00	37.76 -2.50 0.00	34.14 -2.06 0.00	33.13 -0.64 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.73 2.31 -1.25	32.97 2.12 -1.49	31.30 2.02 -0.79	30.99 1.94 -1.70	30.94 2.04 -0.18	34.61 2.33 0.00	43.20 3.35 0.00	45.83 4.09 0.00	45.80 4.13 0.00	46.70 4.17 0.00	44.91 3.93 0.00	44.25 3.84 0.00	42.48 3.79 0.00	42.07 3.82 0.00	41.52 3.71 0.00	42.55 3.80 0.00	52.02 4.52 0.00	59.17 4.73 0.00	59.69 4.63 0.00	55.00 4.36 0.00	48.04 4.01 0.00	44.08 3.83 0.00	39.53 3.33 0.00	36.51 2.73 0.00
MODEL_CITY_ENERGY 24167	29.86 -1.50 -0.18	28.09 -1.50 -0.22	27.07 -1.54 -0.12	26.12 -1.48 -0.25	27.37 -1.38 -0.03	30.83 -1.45 0.00	38.85 -0.99 0.00	38.06 -3.67 0.00	38.30 -3.37 0.00	38.96 -3.57 0.00	37.78 -3.20 0.00	37.13 -3.27 0.00	35.40 -3.29 0.00	35.15 -3.10 0.00	34.75 -3.06 0.00	35.22 -3.53 0.00	42.90 -4.61 0.00	49.54 -4.90 0.00	50.27 -4.79 0.00	46.49 -4.15 0.00	39.98 -4.05 0.00	36.23 -4.03 0.00	32.80 -3.40 0.00	32.25 -1.52 0.00
MODERN_LFGE___ 323580	29.86 -1.50 -0.18	28.09 -1.50 -0.22	27.07 -1.54 -0.12	26.12 -1.48 -0.25	27.37 -1.38 -0.03	30.83 -1.45 0.00	38.85 -0.99 0.00	38.06 -3.67 0.00	38.30 -3.37 0.00	38.96 -3.57 0.00	37.78 -3.20 0.00	37.13 -3.27 0.00	35.40 -3.29 0.00	35.15 -3.10 0.00	34.75 -3.06 0.00	35.22 -3.53 0.00	42.90 -4.61 0.00	49.54 -4.90 0.00	50.27 -4.79 0.00	46.49 -4.15 0.00	39.98 -4.05 0.00	36.23 -4.03 0.00	32.80 -3.40 0.00	32.25 -1.52 0.00
MOHAWK_PAPER___DRP 24187	35.20 2.18 -1.84	33.62 2.05 -2.20	31.65 1.99 -1.17	31.80 1.94 -2.52	31.00 2.01 -0.26	34.58 2.29 0.00	42.36 2.51 0.00	44.57 2.84 0.00	44.51 2.89 0.00	45.42 2.89 0.00	43.68 2.70 0.00	43.03 2.62 0.00	41.24 2.55 0.00	40.77 2.52 0.00	40.31 2.50 0.00	41.42 2.67 0.00	50.88 3.37 0.00	58.24 3.81 0.00	58.86 3.80 0.00	54.04 3.39 0.00	47.03 3.00 0.00	42.95 2.70 0.00	38.67 2.46 0.00	35.90 2.13 0.00
MONGAUP___HYD 23641	34.93 2.62 -1.14	33.16 2.44 -1.36	31.55 2.34 -0.72	31.19 2.30 -1.55	31.24 2.36 -0.16	34.93 2.65 0.00	43.56 3.71 0.00	45.78 4.05 0.00	45.84 4.17 0.00	46.65 4.12 0.00	44.91 3.93 0.00	44.12 3.71 0.00	42.28 3.60 0.00	41.80 3.56 0.00	41.33 3.52 0.00	42.31 3.56 0.00	52.21 4.70 0.00	59.82 5.39 0.00	60.46 5.40 0.00	55.56 4.91 0.00	48.35 4.32 0.00	44.28 4.03 0.00	39.64 3.44 0.00	36.81 3.04 0.00
MONTAUK___DIESEL 23721	37.39 4.96 -1.26	35.01 4.14 -1.50	33.33 4.04 -0.80	32.92 3.86 -1.72	33.24 4.34 -0.18	37.38 5.10 0.00	48.07 8.21 -0.02	52.81 9.18 -1.89	51.39 9.21 -0.51	52.75 9.35 -0.87	53.08 8.68 -3.42	52.41 8.32 -3.68	52.16 8.01 -5.47	48.90 7.73 -2.93	50.31 7.67 -4.82	53.22 8.06 -6.42	61.60 10.41 -3.68	84.12 11.81 -17.87	71.28 11.57 -4.65	68.10 10.84 -6.61	65.86 9.56 -12.27	56.43 8.66 -7.52	44.74 7.06 -1.48	39.65 5.88 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.00	42.53 4.28 0.00	41.98 4.16 0.00	43.01 4.26 0.00	52.40 4.89 0.00	59.55 5.12 0.00	60.02 4.96 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
MUNSVILLE_WIND_PWR 323609	33.66 2.12 -0.36	31.62 1.82 -0.43	30.46 1.74 -0.23	29.53 1.70 -0.49	30.70 1.92 -0.05	34.64 2.36 0.00	43.31 3.47 0.00	45.24 3.51 0.00	44.92 3.25 0.00	46.14 3.61 0.00	44.70 3.73 0.00	44.16 3.76 0.00	41.94 3.25 0.00	41.31 3.06 0.00	40.92 3.10 0.00	41.77 3.02 0.00	51.22 3.71 0.00	59.71 5.28 0.00	60.96 5.89 0.00	56.07 5.42 0.00	48.13 4.10 0.00	43.72 3.46 0.00	39.10 2.90 0.00	36.61 2.84 0.00
N SALMON___HYD 24042	29.31 -1.87 0.00	27.96 -1.41 0.00	27.18 -1.31 0.00	25.95 -1.39 0.00	27.20 -1.52 0.00	29.92 -2.36 0.01	37.26 -2.59 0.00	38.85 -2.88 0.01	33.82 -3.34 4.52	37.12 -3.15 2.26	35.57 -3.07 2.33	37.30 -2.34 0.76	36.32 -2.09 0.28	33.64 -2.37 2.23	30.89 -2.34 4.58	33.44 -2.36 2.95	37.97 -3.28 6.26	49.86 -3.54 1.04	50.90 -3.41 0.75	41.79 -3.69 5.16	40.25 -2.95 0.83	38.04 -2.21 0.00	34.13 -2.06 0.01	31.98 -1.79 0.00
N.E_GEN_SANDY PD 24062	34.99 2.21 -1.61	33.34 2.05 -1.92	31.50 1.99 -1.02	31.45 1.91 -2.19	30.99 2.04 -0.23	34.61 2.33 0.00	42.68 2.83 0.00	45.03 3.30 0.00	44.96 3.29 0.00	45.85 3.32 0.00	44.08 3.11 0.00	43.44 3.03 0.00	41.66 2.98 0.00	41.19 2.95 0.00	40.69 2.87 0.00	41.85 3.10 0.00	51.35 3.85 0.00	58.68 4.25 0.00	59.14 4.07 0.00	54.44 3.80 0.00	47.43 3.39 0.00	43.36 3.10 0.00	38.99 2.79 0.00	36.17 2.40 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.69 2.31 -1.21	32.93 2.12 -1.45	31.28 2.02 -0.77	30.94 1.94 -1.65	30.94 2.04 -0.17	34.61 2.33 0.00	43.20 3.35 0.00	45.74 4.01 0.00	45.71 4.04 0.00	46.53 4.00 0.00	44.82 3.85 0.00	44.12 3.71 0.00	42.36 3.68 0.00	41.95 3.71 0.00	41.45 3.63 0.00	42.43 3.68 0.00	51.93 4.42 0.00	59.12 4.68 0.00	59.58 4.52 0.00	54.90 4.25 0.00	47.95 3.92 0.00	44.00 3.74 0.00	39.46 3.26 0.00	36.47 2.70 0.00

NARROWS_GT1_1 24228	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_2 24229	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_3 24230	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_4 24231	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_5 24232	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_6 24233	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_7 24234	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT1_8 24235	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_1 24236	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_2 24237	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_3 24238	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_4 24239	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_5 24240	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_6 24241	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NARROWS_GT2_7 24242	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00

NARROWS_GT2_8 24243	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	35.15 2.52 -1.45	33.45 2.35 -1.73	31.66 2.25 -0.92	31.57 2.24 -1.98	31.23 2.30 -0.21	34.90 2.61 0.00	43.23 3.39 0.00	45.41 3.67 0.00	45.46 3.79 0.00	46.27 3.74 0.00	44.45 3.48 0.00	43.64 3.23 0.00	41.82 3.13 0.00	41.31 3.06 0.00	40.84 3.03 0.00	41.93 3.18 0.00	51.83 4.32 0.00	59.50 5.06 0.00	60.13 5.06 0.00	55.15 4.51 0.00	47.95 3.92 0.00	43.88 3.62 0.00	39.35 3.15 0.00	36.54 2.77 0.00
NEG CAPITAL___MECHNVIL 23645	35.76 2.68 -1.91	34.17 2.53 -2.28	32.15 2.45 -1.21	32.33 2.38 -2.60	31.44 2.44 -0.27	35.00 2.71 0.00	42.88 3.03 0.00	45.03 3.30 0.00	44.85 3.25 0.07	45.77 3.28 0.03	44.01 3.07 0.04	43.34 2.95 0.01	41.58 2.90 0.00	41.08 2.87 0.03	40.58 2.84 0.07	41.76 3.06 0.04	51.35 3.94 0.10	59.04 4.62 0.02	59.73 4.68 0.01	54.67 4.10 0.08	47.50 3.48 0.01	43.36 3.10 0.00	39.06 2.86 0.00	36.27 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.95 -1.37 -0.14	28.16 -1.38 -0.17	27.24 -1.34 -0.09	26.29 -1.26 -0.20	27.51 -1.23 -0.02	31.02 -1.26 0.00	38.73 -1.12 0.00	39.94 -1.79 0.00	39.96 -1.71 0.00	40.75 -1.78 0.00	39.33 -1.64 0.00	38.75 -1.66 0.00	36.98 -1.70 0.00	36.53 -1.72 0.00	36.15 -1.66 0.00	36.85 -1.90 0.00	45.18 -2.33 0.00	52.31 -2.12 0.00	53.08 -1.98 0.00	48.77 -1.87 0.00	42.05 -1.98 0.00	38.12 -2.13 0.00	34.32 -1.88 0.00	32.42 -1.35 0.00
NEG CENTRAL___DRP 24199	31.17 -0.19 -0.19	29.29 -0.29 -0.22	28.32 -0.28 -0.12	27.35 -0.25 -0.25	28.58 -0.17 -0.03	32.28 0.00 0.00	40.29 0.44 0.00	41.73 0.00 0.00	41.63 -0.04 0.00	42.49 -0.04 0.00	41.01 0.04 0.00	40.36 -0.04 0.00	38.49 -0.19 0.00	38.06 -0.19 0.00	37.67 -0.15 0.00	38.48 -0.27 0.00	47.27 -0.24 0.00	54.82 0.38 0.00	55.61 0.55 0.00	51.15 0.51 0.00	44.04 0.00 0.00	39.98 -0.28 0.00	35.88 -0.33 0.00	33.84 0.07 0.00
NEG CENTRAL___INDECK 23768	31.14 -0.25 -0.21	29.27 -0.35 -0.25	28.28 -0.34 -0.13	27.34 -0.30 -0.29	28.58 -0.17 -0.03	32.32 0.03 0.00	39.33 -0.52 0.00	40.06 -1.67 0.00	40.05 -1.63 0.00	40.78 -1.75 0.00	39.66 -1.31 0.00	39.07 -1.33 0.00	37.22 -1.47 0.00	36.79 -1.45 0.00	36.42 -1.40 0.00	35.49 -3.25 0.00	43.28 -4.23 0.00	50.46 -3.97 0.00	51.26 -3.80 0.00	47.05 -3.59 0.00	40.34 -3.70 0.00	36.79 -3.46 0.00	34.21 -1.99 0.00	33.94 0.17 0.00
NEG CENTRAL___SENECA 23627	31.18 -0.19 -0.19	29.30 -0.29 -0.23	28.33 -0.28 -0.12	27.36 -0.25 -0.26	28.58 -0.17 -0.03	32.28 0.00 0.00	40.37 0.52 0.00	41.73 0.00 0.00	41.63 -0.04 0.00	42.49 -0.04 0.00	40.97 0.00 0.00	40.36 -0.04 0.00	38.49 -0.19 0.00	38.06 -0.19 0.00	37.63 -0.19 0.00	38.44 -0.31 0.00	47.18 -0.33 0.00	54.71 0.27 0.00	55.56 0.49 0.00	51.05 0.40 0.00	43.99 -0.04 0.00	39.89 -0.36 0.00	35.80 -0.40 0.00	33.84 0.07 0.00
NEG CENTRAL___STATE_STREET 24147	31.80 0.47 -0.16	29.88 0.32 -0.19	28.91 0.31 -0.10	27.89 0.33 -0.22	29.20 0.46 -0.02	32.93 0.65 0.00	41.04 1.19 0.00	42.73 1.00 0.00	42.59 0.92 0.00	43.55 1.02 0.00	42.00 1.02 0.00	41.37 0.97 0.00	39.42 0.73 0.00	38.93 0.69 0.00	38.53 0.72 0.00	39.41 0.66 0.00	48.46 0.95 0.00	56.23 1.79 0.00	57.10 2.04 0.00	52.46 1.82 0.00	45.18 1.14 0.00	41.02 0.76 0.00	36.78 0.58 0.00	34.55 0.78 0.00
NEG MILLWOOD___DRP 24198	35.18 2.68 -1.32	33.42 2.47 -1.58	31.72 2.39 -0.84	31.48 2.32 -1.81	31.30 2.38 -0.19	34.96 2.68 0.00	43.64 3.79 0.00	46.24 4.51 0.00	46.21 4.54 0.00	47.17 4.64 0.00	45.31 4.34 0.00	44.61 4.20 0.00	42.75 4.06 0.00	42.34 4.09 0.00	41.75 3.93 0.00	42.81 4.07 0.00	52.64 5.13 0.00	59.99 5.56 0.00	60.57 5.51 0.00	55.86 5.22 0.00	48.61 4.58 0.00	44.57 4.31 0.00	39.93 3.73 0.00	36.91 3.14 0.00
NEG NORTH_FLCN_SEA 23793	30.27 -0.91 0.00	28.81 -0.56 0.00	28.03 -0.46 0.00	26.77 -0.58 0.00	28.06 -0.66 0.00	31.05 -1.23 0.01	38.73 -1.12 0.00	40.64 -1.09 0.01	34.71 -1.42 5.55	38.48 -1.27 2.78	36.88 -1.23 2.86	38.46 -1.01 0.94	37.34 -1.01 0.34	34.32 -1.19 2.74	30.98 -1.21 5.62	33.93 -1.20 3.61	38.32 -1.62 7.58	51.71 -1.47 1.26	52.67 -1.48 0.91	42.62 -1.77 6.25	41.84 -1.19 1.01	39.25 -1.00 0.00	35.14 -1.05 0.01	32.89 -0.88 0.00
NEG NORTH_KES_CHATEGAY 23792	29.84 -1.34 0.00	28.37 -1.00 0.00	27.58 -0.91 0.00	26.36 -0.98 0.00	27.63 -1.09 0.00	30.53 -1.74 0.01	37.94 -1.91 0.00	39.77 -1.96 0.01	34.25 -2.21 5.21	37.80 -2.13 2.61	36.24 -2.05 2.69	37.75 -1.78 0.88	36.67 -1.70 0.32	33.84 -1.84 2.57	30.68 -1.85 5.28	33.49 -1.86 3.40	37.91 -2.37 7.22	50.73 -2.50 1.20	51.72 -2.48 0.87	42.05 -2.64 5.96	41.05 -2.02 0.96	38.57 -1.69 0.00	34.60 -1.59 0.01	32.35 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	30.18 -1.00 0.00	28.84 -0.53 0.00	28.06 -0.43 0.00	26.80 -0.55 0.00	28.03 -0.69 0.00	30.98 -1.29 0.01	38.85 -0.99 0.00	40.77 -0.96 0.01	34.75 -1.37 5.55	38.56 -1.19 2.78	36.92 -1.19 2.86	38.54 -0.93 0.94	37.42 -0.93 0.34	34.32 -1.19 2.74	30.95 -1.25 5.62	33.93 -1.20 3.61	38.18 -1.81 7.52	51.66 -1.52 1.25	52.62 -1.54 0.90	42.51 -1.92 6.20	41.80 -1.23 1.00	39.21 -1.05 0.00	35.07 -1.12 0.01	32.79 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	30.18 -1.00 0.00	28.84 -0.53 0.00	28.06 -0.43 0.00	26.80 -0.55 0.00	28.03 -0.69 0.00	30.98 -1.29 0.01	38.85 -0.99 0.00	40.77 -0.96 0.01	34.75 -1.37 5.55	38.56 -1.19 2.78	36.92 -1.19 2.86	38.54 -0.93 0.94	37.42 -0.93 0.34	34.32 -1.19 2.74	30.95 -1.25 5.62	33.93 -1.20 3.61	38.18 -1.81 7.52	51.66 -1.52 1.25	52.62 -1.54 0.90	42.51 -1.92 6.20	41.80 -1.23 1.00	39.21 -1.05 0.00	35.07 -1.12 0.01	32.79 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	30.18 -1.00 0.00	28.84 -0.53 0.00	28.06 -0.43 0.00	26.80 -0.55 0.00	28.03 -0.69 0.00	30.98 -1.29 0.01	38.85 -0.99 0.00	40.77 -0.96 0.01	34.75 -1.37 5.55	38.56 -1.19 2.78	36.92 -1.19 2.86	38.54 -0.93 0.94	37.42 -0.93 0.34	34.32 -1.19 2.74	30.95 -1.25 5.62	33.93 -1.20 3.61	38.18 -1.81 7.52	51.66 -1.52 1.25	52.62 -1.54 0.90	42.51 -1.92 6.20	41.80 -1.23 1.00	39.21 -1.05 0.00	35.07 -1.12 0.01	32.79 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	30.05 -1.31 -0.18	28.26 -1.32 -0.22	27.27 -1.34 -0.12	26.31 -1.28 -0.25	27.54 -1.21 -0.03	31.06 -1.23 0.00	39.21 -0.64 0.00	38.73 -3.01 0.00	39.00 -2.67 0.00	39.64 -2.89 0.00	38.43 -2.54 0.00	37.78 -2.63 0.00	36.02 -2.67 0.00	35.72 -2.53 0.00	35.36 -2.46 0.00	35.84 -2.91 0.00	43.71 -3.80 0.00	50.46 -3.97 0.00	51.21 -3.86 0.00	47.35 -3.29 0.00	40.69 -3.35 0.00	36.87 -3.38 0.00	33.38 -2.82 0.00	32.52 -1.25 0.00

NEG WEST___LANCASTR 23811	30.78 -0.59 -0.20	28.93 -0.67 -0.24	27.85 -0.77 -0.13	26.88 -0.74 -0.27	28.15 -0.60 -0.03	31.83 -0.45 0.00	40.37 0.52 0.00	40.40 -1.34 0.00	40.75 -0.92 0.00	41.42 -1.11 0.00	40.19 -0.78 0.00	39.48 -0.93 0.00	37.64 -1.04 0.00	37.29 -0.95 0.00	36.87 -0.94 0.00	37.24 -1.51 0.00	45.56 -1.95 0.00	52.53 -1.91 0.00	53.30 -1.76 0.00	49.28 -1.37 0.00	42.36 -1.67 0.00	38.36 -1.89 0.00	34.57 -1.63 0.00	33.23 -0.54 0.00
NEG_PENN_ALLEGHNY 23528	31.80 0.22 -0.40	29.99 0.15 -0.48	28.86 0.11 -0.26	28.03 0.14 -0.55	28.98 0.20 -0.06	32.61 0.32 0.00	40.57 0.72 0.00	42.15 0.42 0.00	42.09 0.42 0.00	43.00 0.47 0.00	41.42 0.45 0.00	40.85 0.45 0.00	39.03 0.35 0.00	38.59 0.34 0.00	38.16 0.34 0.00	39.02 0.27 0.00	47.70 0.19 0.00	54.87 0.43 0.00	55.61 0.55 0.00	51.20 0.56 0.00	44.39 0.35 0.00	40.54 0.28 0.00	36.38 0.18 0.00	34.18 0.41 0.00
NEG___GEN_MONROE 24207	30.73 -0.59 -0.15	28.90 -0.65 -0.18	27.99 -0.60 -0.10	27.00 -0.55 -0.21	28.26 -0.49 -0.02	31.93 -0.35 0.00	40.09 0.24 0.00	41.06 -0.67 0.00	41.09 -0.58 0.00	41.81 -0.72 0.00	40.48 -0.49 0.00	39.84 -0.57 0.00	37.99 -0.70 0.00	37.52 -0.73 0.00	37.10 -0.72 0.00	37.62 -1.12 0.00	46.04 -1.47 0.00	53.67 -0.76 0.00	54.46 -0.60 0.00	49.93 -0.71 0.00	42.89 -1.15 0.00	38.89 -1.37 0.00	35.04 -1.16 0.00	33.43 -0.34 0.00
NEPA___ENERGY 23901	30.11 -1.34 -0.27	28.37 -1.32 -0.33	27.32 -1.34 -0.17	26.49 -1.23 -0.37	27.53 -1.23 -0.04	30.99 -1.29 0.00	39.45 -0.40 0.00	39.86 -1.88 0.00	40.55 -1.12 0.00	41.26 -1.27 0.00	39.91 -1.07 0.00	39.27 -1.13 0.00	37.41 -1.28 0.00	37.06 -1.19 0.00	36.64 -1.17 0.00	37.35 -1.39 0.00	45.70 -1.81 0.00	52.64 -1.80 0.00	53.41 -1.65 0.00	49.33 -1.32 0.00	42.49 -1.54 0.00	38.53 -1.73 0.00	34.68 -1.52 0.00	33.33 -0.44 0.00
NEVERSINK___HYD 23608	34.43 2.18 -1.08	32.65 2.00 -1.29	31.08 1.91 -0.68	30.70 1.89 -1.47	30.80 1.92 -0.15	34.48 2.20 0.00	43.00 3.15 0.00	45.24 3.51 0.00	45.09 3.42 0.00	45.93 3.40 0.00	44.21 3.24 0.00	43.56 3.15 0.00	41.74 3.06 0.00	41.31 3.06 0.00	40.80 2.99 0.00	41.81 3.06 0.00	51.35 3.85 0.00	58.73 4.30 0.00	59.36 4.30 0.00	54.60 3.95 0.00	47.56 3.52 0.00	43.56 3.30 0.00	39.06 2.86 0.00	36.24 2.46 0.00
NEWTON___FALLS_HYD 23847	28.59 -2.59 0.00	26.96 -2.41 0.00	26.18 -2.31 0.00	25.08 -2.27 0.00	26.37 -2.35 0.00	29.18 -3.10 0.00	35.86 -3.98 0.00	36.81 -4.93 0.00	34.50 -5.42 1.76	36.42 -5.23 0.88	35.11 -4.96 0.91	36.51 -3.60 0.30	35.64 -2.94 0.11	34.24 -3.14 0.87	33.01 -3.03 1.78	34.47 -3.14 1.14	40.42 -4.65 2.43	48.37 -5.66 0.40	49.54 -5.23 0.29	43.47 -5.17 2.01	38.91 -4.80 0.32	36.87 -3.38 0.00	33.30 -2.90 0.00	31.27 -2.50 0.00
NIAGARA_115E_LBMP 323715	29.74 -1.62 -0.18	27.97 -1.62 -0.22	26.95 -1.65 -0.12	26.04 -1.56 -0.25	27.26 -1.49 -0.03	30.70 -1.58 0.00	38.65 -1.19 0.00	37.73 -4.01 0.00	37.96 -3.71 0.00	38.58 -3.95 0.00	37.45 -3.52 0.00	36.77 -3.64 0.00	35.05 -3.64 0.00	34.84 -3.40 0.00	34.45 -3.37 0.00	34.91 -3.84 0.00	42.52 -4.99 0.00	49.04 -5.39 0.00	49.78 -5.29 0.00	46.04 -4.61 0.00	39.63 -4.40 0.00	35.91 -4.35 0.00	32.51 -3.69 0.00	32.08 -1.69 0.00
NIAGARA_115W_LBMP 323714	29.59 -1.78 -0.19	27.86 -1.73 -0.22	26.87 -1.74 -0.12	25.93 -1.67 -0.25	27.11 -1.64 -0.03	30.54 -1.74 0.00	38.42 -1.43 0.00	38.02 -3.71 0.00	38.21 -3.46 0.00	38.87 -3.66 0.00	37.65 -3.32 0.00	37.01 -3.39 0.00	35.32 -3.37 0.00	35.03 -3.21 0.00	34.68 -3.14 0.00	35.22 -3.53 0.00	42.95 -4.56 0.00	49.48 -4.95 0.00	50.22 -4.85 0.00	46.39 -4.25 0.00	39.98 -4.05 0.00	36.27 -3.99 0.00	32.84 -3.37 0.00	31.95 -1.82 0.00
NIAGARA_230_LBMP 323716	29.61 -1.75 -0.18	27.88 -1.70 -0.22	26.90 -1.71 -0.12	25.96 -1.64 -0.25	27.14 -1.61 -0.03	30.60 -1.68 0.00	38.45 -1.40 0.00	38.35 -3.38 0.00	38.50 -3.17 0.00	39.17 -3.36 0.00	37.94 -3.03 0.00	37.33 -3.07 0.00	35.59 -3.10 0.00	35.30 -2.94 0.00	34.91 -2.91 0.00	35.45 -3.29 0.00	43.28 -4.23 0.00	49.97 -4.46 0.00	50.66 -4.41 0.00	46.79 -3.85 0.00	40.29 -3.74 0.00	36.59 -3.66 0.00	33.05 -3.15 0.00	32.01 -1.76 0.00
NIAGARA____ 23760	29.65 -1.71 -0.19	27.91 -1.67 -0.22	26.90 -1.71 -0.12	25.98 -1.61 -0.25	27.17 -1.58 -0.03	30.64 -1.65 0.00	38.53 -1.31 0.00	38.06 -3.67 0.00	38.26 -3.42 0.00	38.92 -3.62 0.00	37.73 -3.24 0.00	37.09 -3.31 0.00	35.36 -3.33 0.00	35.11 -3.14 0.00	34.72 -3.10 0.00	35.22 -3.53 0.00	42.95 -4.56 0.00	49.54 -4.90 0.00	50.27 -4.79 0.00	46.49 -4.15 0.00	40.03 -4.01 0.00	36.31 -3.94 0.00	32.84 -3.37 0.00	32.01 -1.76 0.00
NINE_MILE_1 23575	30.78 -0.47 -0.08	28.98 -0.47 -0.09	28.08 -0.46 -0.05	27.01 -0.44 -0.10	28.30 -0.43 -0.01	31.83 -0.45 0.00	39.21 -0.64 0.00	40.86 -0.88 0.00	40.79 -0.88 0.00	41.68 -0.85 0.00	40.15 -0.82 0.00	39.60 -0.81 0.00	37.87 -0.81 0.00	37.44 -0.80 0.00	37.02 -0.80 0.00	37.89 -0.85 0.00	46.46 -1.05 0.00	53.35 -1.09 0.00	54.02 -1.05 0.00	49.68 -0.96 0.00	43.11 -0.93 0.00	39.33 -0.92 0.00	35.41 -0.80 0.00	33.13 -0.64 0.00
NINE_MILE_2 23744	30.78 -0.47 -0.07	28.98 -0.47 -0.09	28.08 -0.46 -0.05	27.01 -0.44 -0.10	28.30 -0.43 -0.01	31.83 -0.45 0.00	39.21 -0.64 0.00	40.90 -0.83 0.00	40.84 -0.83 0.00	41.68 -0.85 0.00	40.15 -0.82 0.00	39.60 -0.81 0.00	37.87 -0.81 0.00	37.44 -0.80 0.00	37.02 -0.80 0.00	37.89 -0.85 0.00	46.46 -1.05 0.00	53.40 -1.04 0.00	54.07 -0.99 0.00	49.68 -0.96 0.00	43.11 -0.93 0.00	39.33 -0.92 0.00	35.41 -0.80 0.00	33.13 -0.64 0.00
NM_CAPITAL___DRP 24208	35.09 2.09 -1.83	33.49 1.94 -2.19	31.53 1.88 -1.16	31.67 1.83 -2.50	30.88 1.90 -0.26	34.45 2.16 0.00	42.20 2.35 0.00	44.41 2.67 0.00	44.38 2.71 0.00	45.25 2.72 0.00	43.51 2.54 0.00	42.87 2.47 0.00	41.09 2.40 0.00	40.66 2.41 0.00	40.20 2.38 0.00	41.26 2.52 0.00	50.69 3.18 0.00	57.97 3.54 0.00	58.59 3.53 0.00	53.79 3.14 0.00	46.81 2.78 0.00	42.79 2.54 0.00	38.55 2.35 0.00	35.80 2.03 0.00
NM_CENTRAL___DRP 24181	31.21 -0.06 -0.09	29.33 -0.15 -0.11	28.41 -0.14 -0.06	27.36 -0.11 -0.13	28.65 -0.09 -0.01	32.28 0.00 0.00	39.93 0.08 0.00	41.57 -0.17 0.00	41.41 -0.17 0.09	42.36 -0.13 0.05	40.80 -0.12 0.05	40.27 -0.12 0.02	38.49 -0.19 0.01	38.01 -0.19 0.05	37.53 -0.19 0.10	38.45 -0.23 0.06	47.10 -0.28 0.13	54.36 -0.05 0.02	55.10 0.06 0.02	50.59 0.05 0.11	43.89 -0.13 0.02	39.98 -0.28 0.00	35.91 -0.29 0.00	33.70 -0.07 0.00
NM_FRONTIER___DRP 24179	29.59 -1.78 -0.19	27.86 -1.73 -0.22	26.87 -1.74 -0.12	25.93 -1.67 -0.25	27.11 -1.64 -0.03	30.54 -1.74 0.00	38.42 -1.43 0.00	38.02 -3.71 0.00	38.21 -3.46 0.00	38.87 -3.66 0.00	37.65 -3.32 0.00	37.01 -3.39 0.00	35.32 -3.37 0.00	35.03 -3.21 0.00	34.68 -3.14 0.00	35.22 -3.53 0.00	42.95 -4.56 0.00	49.48 -4.95 0.00	50.22 -4.85 0.00	46.39 -4.25 0.00	39.98 -4.05 0.00	36.27 -3.99 0.00	32.84 -3.37 0.00	31.95 -1.82 0.00

NM_ST_REGIS___HYD 24053	27.90 -3.27 0.00	26.49 -2.88 0.00	25.76 -2.74 0.00	24.58 -2.76 0.00	25.82 -2.90 0.00	28.24 -4.04 0.00	34.71 -5.14 0.00	35.30 -6.43 0.00	31.78 -7.00 2.89	34.32 -6.76 1.45	33.05 -6.43 1.49	35.27 -4.65 0.49	34.72 -3.79 0.18	32.73 -4.09 1.43	30.91 -3.97 2.93	32.79 -4.07 1.89	37.52 -5.99 4.01	46.31 -7.46 0.67	47.43 -7.16 0.48	40.25 -7.09 3.30	37.20 -6.30 0.53	35.87 -4.39 0.00	32.51 -3.69 0.00	30.63 -3.14 0.00
NORTHPORT___1 23551	35.33 2.90 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.40 2.50 -0.18	35.16 2.87 0.00	44.21 4.34 -0.02	48.93 5.30 -1.89	47.47 5.29 -0.51	48.76 5.36 -0.87	49.22 4.83 -3.42	48.81 4.73 -3.68	48.72 4.56 -5.47	45.80 4.63 -2.93	47.13 4.50 -4.82	49.85 4.69 -6.42	56.94 5.75 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.41 5.11 -12.27	52.64 4.87 -7.52	41.95 4.27 -1.48	37.28 3.51 0.00
NORTHPORT___2 23552	35.33 2.90 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.40 2.50 -0.18	35.16 2.87 0.00	44.21 4.34 -0.02	48.93 5.30 -1.89	47.47 5.29 -0.51	48.76 5.36 -0.87	49.22 4.83 -3.42	48.81 4.73 -3.68	48.72 4.56 -5.47	45.80 4.63 -2.93	47.13 4.50 -4.82	49.85 4.69 -6.42	56.94 5.75 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.41 5.11 -12.27	52.64 4.87 -7.52	41.95 4.27 -1.48	37.28 3.51 0.00
NORTHPORT___3 23553	35.77 3.34 -1.26	33.63 2.76 -1.50	31.94 2.65 -0.80	31.61 2.54 -1.72	31.75 2.84 -0.18	35.61 3.33 0.00	44.93 5.06 -0.02	49.18 5.55 -1.89	48.14 5.96 -0.51	49.18 5.78 -0.87	49.60 5.20 -3.42	49.18 5.09 -3.68	49.18 5.03 -5.47	46.49 5.31 -2.93	47.85 5.22 -4.82	50.16 5.00 -6.42	56.37 5.18 -3.68	77.75 5.44 -17.87	65.00 5.29 -4.65	62.27 5.01 -6.61	60.88 4.58 -12.27	52.40 4.63 -7.52	42.60 4.92 -1.48	37.86 4.08 0.00
NORTHPORT___4 23650	35.77 3.34 -1.26	33.63 2.76 -1.50	31.94 2.65 -0.80	31.61 2.54 -1.72	31.75 2.84 -0.18	35.61 3.33 0.00	44.93 5.06 -0.02	49.18 5.55 -1.89	48.14 5.96 -0.51	49.18 5.78 -0.87	49.60 5.20 -3.42	49.18 5.09 -3.68	49.18 5.03 -5.47	46.49 5.31 -2.93	47.85 5.22 -4.82	50.16 5.00 -6.42	56.37 5.18 -3.68	77.75 5.44 -17.87	65.00 5.29 -4.65	62.27 5.01 -6.61	60.88 4.58 -12.27	52.40 4.63 -7.52	42.60 4.92 -1.48	37.86 4.08 0.00
NORTHPORT___IC 23718	35.33 2.90 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.40 2.50 -0.18	35.16 2.87 0.00	44.21 4.34 -0.02	48.93 5.30 -1.89	47.47 5.29 -0.51	48.76 5.36 -0.87	49.22 4.83 -3.42	48.81 4.73 -3.68	48.72 4.56 -5.47	45.80 4.63 -2.93	47.13 4.50 -4.82	49.85 4.69 -6.42	56.94 5.75 -3.68	78.29 5.99 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.41 5.11 -12.27	52.64 4.87 -7.52	41.95 4.27 -1.48	37.28 3.51 0.00
NPX_GEN_1385_PROXY 323591	35.24 2.81 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.40 2.50 -0.18	34.83 2.55 0.00	43.21 3.35 -0.02	48.68 5.05 -1.89	46.93 4.75 -0.51	48.33 4.93 -0.87	48.16 3.77 -3.42	48.01 3.92 -3.68	46.00 3.48 -3.83	44.96 3.79 -2.93	46.00 3.40 -4.78	49.23 4.07 -6.42	56.70 5.51 -3.68	77.59 5.28 -17.87	65.22 5.51 -4.65	62.37 5.11 -6.61	60.84 4.54 -12.27	52.00 4.23 -7.52	41.30 3.62 -1.48	36.74 2.97 0.00
NPX_GEN_CSC 323557	34.89 2.46 -1.26	32.81 1.94 -1.50	31.17 1.88 -0.80	30.84 1.78 -1.72	30.97 2.07 -0.18	34.74 2.45 0.00	44.05 4.18 -0.02	48.68 5.05 -1.89	47.26 5.08 -0.51	48.54 5.14 -0.87	49.06 4.67 -3.42	48.57 4.48 -3.68	48.56 4.41 -5.47	45.53 4.36 -2.93	46.90 4.27 -4.82	49.62 4.45 -6.42	56.79 5.60 -3.68	78.24 5.93 -17.87	65.49 5.78 -4.65	62.78 5.52 -6.61	61.41 5.11 -12.27	52.52 4.75 -7.52	41.73 4.05 -1.48	36.91 3.14 0.00
NSINS_S_GLNS_FALLS 23858	35.69 2.62 -1.89	34.10 2.47 -2.27	32.11 2.42 -1.20	32.28 2.35 -2.59	31.41 2.41 -0.27	34.87 2.58 0.00	42.68 2.83 0.00	44.78 3.04 0.00	44.52 2.92 0.07	45.47 2.98 0.03	43.64 2.70 0.03	43.02 2.62 0.01	41.23 2.55 0.00	40.74 2.52 0.03	40.28 2.53 0.07	41.45 2.75 0.04	51.07 3.66 0.09	58.72 4.30 0.02	59.29 4.24 0.01	54.26 3.70 0.08	47.10 3.08 0.01	43.03 2.78 0.00	38.88 2.68 0.00	36.10 2.33 0.00
NUCOR_STEEL___DRP 24197	31.79 0.47 -0.15	29.87 0.32 -0.18	28.90 0.31 -0.10	27.88 0.33 -0.21	29.20 0.46 -0.02	32.90 0.61 0.00	40.96 1.11 0.00	42.65 0.92 0.00	42.50 0.83 0.00	43.46 0.93 0.00	41.91 0.94 0.00	41.26 0.85 0.00	39.34 0.66 0.00	38.86 0.61 0.00	38.46 0.64 0.00	39.33 0.58 0.00	48.32 0.81 0.00	56.07 1.63 0.00	56.94 1.87 0.00	52.26 1.62 0.00	45.05 1.01 0.00	40.94 0.68 0.00	36.71 0.51 0.00	34.48 0.71 0.00
NYISO_LBMP_REFERENCE 24008	31.17 0.00 0.00	29.36 0.00 0.00	28.49 0.00 0.00	27.34 0.00 0.00	28.72 0.00 0.00	32.28 0.00 0.00	39.85 0.00 0.00	41.73 0.00 0.00	41.67 0.00 0.00	42.53 0.00 0.00	40.97 0.00 0.00	40.41 0.00 0.00	38.69 0.00 0.00	38.25 0.00 0.00	37.82 0.00 0.00	38.75 0.00 0.00	47.51 0.00 0.00	54.43 0.00 0.00	55.06 0.00 0.00	50.64 0.00 0.00	44.04 0.00 0.00	40.26 0.00 0.00	36.20 0.00 0.00	33.77 0.00 0.00
NYPA_BRENTWD___GT 24164	35.58 3.15 -1.26	33.48 2.61 -1.50	31.79 2.51 -0.80	31.44 2.38 -1.72	31.60 2.70 -0.18	35.41 3.13 0.00	44.68 4.82 -0.02	49.39 5.76 -1.89	47.97 5.79 -0.51	49.22 5.83 -0.87	49.72 5.32 -3.42	49.30 5.21 -3.68	49.22 5.07 -5.47	46.26 5.09 -2.93	47.58 4.95 -4.82	50.32 5.15 -6.42	57.36 6.17 -3.68	78.51 6.20 -17.87	65.77 6.06 -4.65	62.98 5.72 -6.61	61.85 5.55 -12.27	53.13 5.35 -7.52	42.35 4.67 -1.48	37.62 3.85 0.00
NYPA_GOWANUS___GT5 24156	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NYPA_GOWANUS___GT6 24157	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00
NYPA_HARLEM__RVR__GT1 24160	35.09 2.65 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.39 2.32 -1.73	31.35 2.44 -0.19	34.67 2.39 0.00	43.23 3.39 0.01	46.07 4.34 0.01	46.12 4.46 0.01	46.99 4.46 0.01	45.30 4.34 0.01	44.64 4.24 0.01	42.90 4.22 0.01	42.48 4.24 0.01	41.97 4.16 0.01	42.96 4.22 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.51 4.46 0.01	54.99 4.36 0.01	48.17 4.14 0.01	44.44 4.19 0.00	39.87 3.65 -0.01	36.81 3.04 0.00

NYPA_HARLEM__RVR__GT2 24161	35.09 2.65 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.39 2.32 -1.73	31.35 2.44 -0.19	34.67 2.39 0.00	43.23 3.39 0.01	46.07 4.34 0.01	46.12 4.46 0.01	46.99 4.46 0.01	45.30 4.34 0.01	44.64 4.24 0.01	42.90 4.22 0.01	42.48 4.24 0.01	41.97 4.16 0.01	42.96 4.22 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.51 4.46 0.01	54.99 4.36 0.01	48.17 4.14 0.01	44.44 4.19 0.00	39.87 3.65 -0.01	36.81 3.04 0.00
NYPA_KENT____GT 24152	35.18 2.74 -1.27	33.37 2.49 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.30 2.38 -0.19	34.90 2.61 0.00	43.64 3.79 0.00	46.45 4.71 0.00	46.46 4.79 0.00	47.38 4.85 0.00	45.64 4.67 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.61 4.58 0.00	44.84 4.59 0.00	40.26 4.05 -0.01	37.05 3.27 0.00
NYPA_POUCH1____GT 24155	35.18 2.74 -1.27	33.34 2.47 -1.51	31.63 2.34 -0.80	31.31 2.24 -1.73	31.27 2.36 -0.19	34.83 2.55 0.00	43.56 3.71 0.00	46.37 4.63 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.52 4.55 0.00	44.85 4.44 0.00	43.03 4.33 -0.01	42.61 4.36 -0.01	42.06 4.23 -0.01	43.10 4.34 -0.01	52.36 4.85 0.00	59.50 5.06 0.00	59.97 4.90 0.00	55.41 4.76 0.00	48.61 4.58 0.00	44.84 4.59 0.00	40.23 4.02 -0.01	37.05 3.27 0.00
NYPA_VERNON____GT2 24162	35.15 2.71 -1.27	33.34 2.47 -1.51	31.63 2.34 -0.81	31.31 2.24 -1.73	31.27 2.36 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.64 4.67 0.00	44.97 4.56 0.00	43.22 4.52 -0.01	42.81 4.55 -0.01	42.25 4.42 -0.01	43.29 4.53 -0.01	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.46 4.81 0.00	48.57 4.54 0.00	44.72 4.47 0.00	40.19 3.98 -0.01	36.98 3.21 0.00
NYPA_VERNON____GT3 24163	35.15 2.71 -1.27	33.34 2.47 -1.51	31.63 2.34 -0.81	31.31 2.24 -1.73	31.27 2.36 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.64 4.67 0.00	44.97 4.56 0.00	43.22 4.52 -0.01	42.81 4.55 -0.01	42.25 4.42 -0.01	43.29 4.53 -0.01	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.46 4.81 0.00	48.57 4.54 0.00	44.72 4.47 0.00	40.19 3.98 -0.01	36.98 3.21 0.00
NYPA__ASTORIA_CC1 323568	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
NYPA__ASTORIA_CC2 323569	35.15 2.71 -1.27	33.34 2.47 -1.51	31.66 2.36 -0.80	31.34 2.27 -1.73	31.29 2.38 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.60 4.63 0.00	44.97 4.56 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.72 4.47 0.00	40.16 3.95 -0.01	36.98 3.21 0.00
NYPA__HOLTSVILL 23794	35.30 2.87 -1.26	33.19 2.32 -1.50	31.54 2.25 -0.80	31.20 2.13 -1.72	31.34 2.44 -0.18	35.13 2.84 0.00	44.37 4.50 -0.02	49.05 5.42 -1.89	47.64 5.46 -0.51	48.89 5.49 -0.87	49.43 5.04 -3.42	48.98 4.89 -3.68	48.91 4.76 -5.47	45.95 4.78 -2.93	47.28 4.65 -4.82	50.01 4.84 -6.42	57.18 5.99 -3.68	78.56 6.26 -17.87	65.83 6.11 -4.65	63.08 5.82 -6.61	61.67 5.37 -12.27	52.85 5.07 -7.52	42.06 4.38 -1.48	37.32 3.55 0.00
NYPA____HELLGATE_GT1 24158	35.09 2.65 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.39 2.32 -1.73	31.35 2.44 -0.19	34.67 2.39 0.00	43.23 3.39 0.01	46.03 4.30 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.26 4.30 0.01	44.64 4.24 0.01	42.86 4.18 0.01	42.44 4.21 0.01	41.93 4.12 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.51 4.46 0.01	54.99 4.36 0.01	48.17 4.14 0.01	44.39 4.15 0.02	39.87 3.65 -0.01	36.81 3.04 0.00
NYPA____HELLGATE_GT2 24159	35.09 2.65 -1.27	33.40 2.53 -1.51	31.71 2.42 -0.80	31.39 2.32 -1.73	31.35 2.44 -0.19	34.67 2.39 0.00	43.23 3.39 0.01	46.03 4.30 0.01	46.08 4.42 0.01	46.95 4.42 0.01	45.26 4.30 0.01	44.64 4.24 0.01	42.86 4.18 0.01	42.44 4.21 0.01	41.93 4.12 0.01	42.93 4.19 0.01	52.06 4.56 0.01	59.05 4.62 0.01	59.51 4.46 0.01	54.99 4.36 0.01	48.17 4.14 0.01	44.39 4.15 0.02	39.87 3.65 -0.01	36.81 3.04 0.00
NYS_BARGE__HYD 23848	30.08 -1.28 -0.18	28.29 -1.29 -0.22	27.29 -1.31 -0.11	26.33 -1.26 -0.25	27.57 -1.18 -0.03	31.12 -1.16 0.00	39.25 -0.60 0.00	38.73 -3.01 0.00	38.96 -2.71 0.00	39.64 -2.89 0.00	38.43 -2.54 0.00	37.78 -2.63 0.00	36.02 -2.67 0.00	35.72 -2.53 0.00	35.36 -2.46 0.00	35.84 -2.91 0.00	43.71 -3.80 0.00	50.46 -3.97 0.00	51.21 -3.86 0.00	47.35 -3.29 0.00	40.69 -3.35 0.00	36.87 -3.38 0.00	33.34 -2.86 0.00	32.59 -1.18 0.00
O.H_GEN_BRUCE 24063	29.73 -1.65 -0.21	28.00 -1.62 -0.25	27.00 -1.62 -0.13	26.10 -1.53 -0.29	27.23 -1.52 -0.03	30.30 -1.61 0.37	36.57 -1.28 2.00	36.73 -3.01 2.00	36.10 -2.84 2.74	36.24 -3.02 3.27	36.10 -2.71 2.17	34.36 -2.75 3.30	33.90 -2.79 2.00	33.57 -2.68 2.00	33.21 -2.61 2.00	35.60 -2.95 0.20	43.61 -3.80 0.10	50.00 -4.03 0.41	50.00 -3.97 1.10	47.10 -3.45 0.10	38.65 -3.39 2.00	36.10 -3.34 0.81	33.34 -2.86 0.00	31.85 -1.62 0.30
OAK_ORCHARD__HYD 24046	30.48 -0.84 -0.15	28.66 -0.88 -0.18	27.76 -0.83 -0.09	26.75 -0.79 -0.20	28.00 -0.75 -0.02	31.57 -0.71 0.00	39.49 -0.36 0.00	40.65 -1.09 0.00	40.67 -1.00 0.00	41.38 -1.15 0.00	40.07 -0.90 0.00	39.44 -0.97 0.00	37.60 -1.08 0.00	37.18 -1.07 0.00	36.80 -1.02 0.00	37.39 -1.36 0.00	45.80 -1.71 0.00	53.18 -1.25 0.00	54.02 -1.05 0.00	49.53 -1.11 0.00	42.58 -1.45 0.00	38.68 -1.57 0.00	34.90 -1.30 0.00	33.16 -0.61 0.00
OCC_CHEM__DRP 24175	29.65 -1.71 -0.19	27.92 -1.67 -0.22	26.90 -1.71 -0.12	25.99 -1.61 -0.25	27.17 -1.58 -0.03	30.60 -1.68 0.00	38.49 -1.35 0.00	38.14 -3.59 0.00	38.34 -3.34 0.00	39.00 -3.53 0.00	37.78 -3.20 0.00	37.17 -3.23 0.00	35.44 -3.25 0.00	35.15 -3.10 0.00	34.79 -3.03 0.00	35.34 -3.41 0.00	43.09 -4.42 0.00	49.64 -4.79 0.00	50.38 -4.68 0.00	46.59 -4.05 0.00	40.12 -3.92 0.00	36.39 -3.86 0.00	32.94 -3.26 0.00	32.05 -1.72 0.00
OLIN_CORP_DRP 24177	29.80 -1.56 -0.19	28.03 -1.56 -0.22	27.01 -1.59 -0.12	26.07 -1.53 -0.25	27.29 -1.46 -0.03	30.77 -1.52 0.00	38.73 -1.12 0.00	37.94 -3.80 0.00	38.17 -3.50 0.00	38.83 -3.70 0.00	37.65 -3.32 0.00	37.01 -3.39 0.00	35.28 -3.40 0.00	35.03 -3.21 0.00	34.68 -3.14 0.00	35.15 -3.60 0.00	42.80 -4.70 0.00	49.37 -5.06 0.00	50.11 -4.96 0.00	46.34 -4.30 0.00	39.89 -4.14 0.00	36.15 -4.11 0.00	32.73 -3.48 0.00	32.15 -1.62 0.00

OLIN_CORP_DSASP 323712	29.65 -1.71 -0.19	27.92 -1.67 -0.22	26.90 -1.71 -0.12	25.99 -1.61 -0.25	27.17 -1.58 -0.03	30.60 -1.68 0.00	38.49 -1.35 0.00	38.14 -3.59 0.00	38.34 -3.34 0.00	39.00 -3.53 0.00	37.78 -3.20 0.00	37.17 -3.23 0.00	35.44 -3.25 0.00	35.15 -3.10 0.00	34.79 -3.03 0.00	35.34 -3.41 0.00	43.09 -4.42 0.00	49.64 -4.79 0.00	50.38 -4.68 0.00	46.59 -4.05 0.00	40.12 -3.92 0.00	36.39 -3.86 0.00	32.94 -3.26 0.00	32.05 -1.72 0.00
ONEIDA_HERK_LFGE 323681	31.24 0.06 0.00	29.36 0.00 0.00	28.52 0.03 0.00	27.34 0.00 0.00	28.78 0.06 0.00	32.32 0.03 0.00	39.97 0.12 0.00	41.73 0.00 0.41	41.09 -0.17 0.21	42.28 -0.04 0.21	40.80 0.04 0.21	40.66 0.32 0.07	38.97 0.31 0.03	38.31 0.27 0.20	37.70 0.30 0.42	38.75 0.27 0.27	47.13 0.19 0.57	54.83 0.49 0.09	55.77 0.77 0.07	50.78 0.61 0.47	44.22 0.27 0.08	40.58 0.32 0.00	36.46 0.26 0.00	34.01 0.24 0.00
ONONDAGA_REF_OCCRA 23987	31.32 0.03 -0.12	29.47 -0.03 -0.14	28.53 -0.03 -0.07	27.50 0.00 -0.16	28.77 0.03 -0.02	32.41 0.13 0.00	40.09 0.24 0.00	41.78 0.04 0.00	41.59 0.00 0.08	42.53 0.04 0.04	41.01 0.08 0.04	40.47 0.08 0.01	38.68 0.00 0.01	38.20 0.00 0.04	37.73 0.00 0.08	38.65 -0.04 0.05	47.35 -0.05 0.12	54.69 0.27 0.02	55.44 0.39 0.01	50.91 0.36 0.09	44.15 0.13 0.02	40.22 -0.04 0.00	36.09 -0.11 0.00	33.84 0.07 0.00
ONONDAGA___COGEN 23986	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.01	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
ONTARIO___LFGE 23819	31.18 -0.19 -0.19	29.30 -0.29 -0.23	28.33 -0.28 -0.12	27.36 -0.25 -0.26	28.58 -0.17 -0.03	32.28 0.00 0.00	40.37 0.52 0.00	41.73 0.00 0.00	41.63 -0.04 0.00	42.49 -0.04 0.00	40.97 0.00 0.00	40.36 -0.04 0.00	38.49 -0.19 0.00	38.06 -0.19 0.00	37.63 -0.19 0.00	38.44 -0.31 0.00	47.18 -0.33 0.00	54.71 0.27 0.00	55.56 0.49 0.00	51.05 0.40 0.00	43.99 -0.04 0.00	39.89 -0.36 0.00	35.80 -0.40 0.00	33.84 0.07 0.00
ORANGEVILLE_WT_PWR 323706	30.65 -0.75 -0.22	28.84 -0.79 -0.27	27.78 -0.85 -0.14	26.86 -0.79 -0.31	28.04 -0.72 -0.03	31.67 -0.61 0.00	39.85 0.00 0.00	40.06 -1.67 0.00	40.25 -1.42 0.00	40.96 -1.57 0.00	39.66 -1.31 0.00	38.99 -1.42 0.00	37.18 -1.51 0.00	36.83 -1.41 0.00	36.46 -1.36 0.00	37.04 -1.70 0.00	45.32 -2.18 0.00	52.37 -2.07 0.00	53.13 -1.93 0.00	49.07 -1.57 0.00	42.19 -1.85 0.00	38.28 -1.97 0.00	34.50 -1.70 0.00	33.20 -0.57 0.00
OSWEGATCHIE___HYD 24044	28.59 -2.59 0.00	26.96 -2.41 0.00	26.18 -2.31 0.00	25.08 -2.27 0.00	26.37 -2.35 0.00	29.18 -3.10 0.00	35.86 -3.98 0.00	36.81 -4.93 0.00	34.50 -5.42 1.76	36.42 -5.23 0.88	35.11 -4.96 0.91	36.51 -3.60 0.30	35.64 -2.94 0.11	34.24 -3.14 0.87	33.01 -3.03 1.78	34.47 -3.14 1.14	40.42 -4.65 2.43	48.37 -5.66 0.40	49.54 -5.23 0.29	43.47 -5.17 2.01	38.91 -4.80 0.32	36.87 -3.38 0.00	33.30 -2.90 0.00	31.27 -2.50 0.00
OSWEGO___5 23606	30.92 -0.34 -0.09	29.08 -0.38 -0.10	28.17 -0.37 -0.05	27.14 -0.33 -0.12	28.42 -0.32 -0.01	31.96 -0.32 0.00	39.45 -0.40 0.00	41.11 -0.62 0.00	41.05 -0.62 0.00	41.89 -0.64 0.00	40.36 -0.61 0.00	39.80 -0.60 0.00	38.07 -0.62 0.00	37.63 -0.61 0.00	37.21 -0.61 0.00	38.09 -0.66 0.00	46.65 -0.85 0.00	53.67 -0.76 0.00	54.35 -0.72 0.00	49.98 -0.66 0.00	43.33 -0.71 0.00	39.53 -0.72 0.00	35.59 -0.62 0.00	33.30 -0.47 0.00
OSWEGO___6 23613	30.92 -0.34 -0.09	29.08 -0.38 -0.10	28.17 -0.37 -0.05	27.14 -0.33 -0.12	28.42 -0.32 -0.01	31.96 -0.32 0.00	39.45 -0.40 0.00	41.11 -0.62 0.00	41.05 -0.62 0.00	41.89 -0.64 0.00	40.36 -0.61 0.00	39.80 -0.60 0.00	38.07 -0.62 0.00	37.63 -0.61 0.00	37.21 -0.61 0.00	38.09 -0.66 0.00	46.65 -0.85 0.00	53.67 -0.76 0.00	54.35 -0.72 0.00	49.98 -0.66 0.00	43.33 -0.71 0.00	39.53 -0.72 0.00	35.59 -0.62 0.00	33.30 -0.47 0.00
OUTOKUMPU-AB___DRP 24206	30.36 -1.00 -0.19	28.59 -1.00 -0.23	27.53 -1.08 -0.12	26.56 -1.04 -0.26	27.83 -0.92 -0.03	31.41 -0.87 0.00	39.57 -0.28 0.00	39.27 -2.46 0.00	39.55 -2.12 0.00	40.23 -2.30 0.00	39.05 -1.92 0.00	38.35 -2.06 0.00	36.56 -2.13 0.00	36.30 -1.95 0.00	35.89 -1.93 0.00	36.42 -2.32 0.00	44.42 -3.09 0.00	51.22 -3.21 0.00	51.98 -3.08 0.00	48.11 -2.53 0.00	41.30 -2.73 0.00	37.48 -2.78 0.00	33.96 -2.24 0.00	32.93 -0.84 0.00
OXBOW___ 24026	30.08 -1.28 -0.19	28.33 -1.26 -0.22	27.30 -1.31 -0.12	26.34 -1.26 -0.26	27.57 -1.18 -0.03	31.09 -1.19 0.00	39.17 -0.68 0.00	38.85 -2.88 0.00	39.09 -2.58 0.00	39.77 -2.76 0.00	38.55 -2.42 0.00	37.90 -2.51 0.00	36.13 -2.55 0.00	35.87 -2.37 0.00	35.47 -2.34 0.00	36.00 -2.75 0.00	43.94 -3.56 0.00	50.68 -3.76 0.00	51.37 -3.69 0.00	47.55 -3.09 0.00	40.86 -3.17 0.00	37.07 -3.18 0.00	33.56 -2.64 0.00	32.59 -1.18 0.00
OXY_CHEM_DSASP 323612	29.65 -1.71 -0.19	27.92 -1.67 -0.22	26.90 -1.71 -0.12	25.99 -1.61 -0.25	27.17 -1.58 -0.03	30.60 -1.68 0.00	38.49 -1.35 0.00	38.14 -3.59 0.00	38.34 -3.34 0.00	39.00 -3.53 0.00	37.78 -3.20 0.00	37.17 -3.23 0.00	35.44 -3.25 0.00	35.15 -3.10 0.00	34.79 -3.03 0.00	35.34 -3.41 0.00	43.09 -4.42 0.00	49.64 -4.79 0.00	50.38 -4.68 0.00	46.59 -4.05 0.00	40.12 -3.92 0.00	36.39 -3.86 0.00	32.94 -3.26 0.00	32.05 -1.72 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	29.65 -1.71 -0.19	27.92 -1.67 -0.22	26.90 -1.71 -0.12	25.99 -1.61 -0.25	27.17 -1.58 -0.03	30.60 -1.68 0.00	38.49 -1.35 0.00	38.14 -3.59 0.00	38.34 -3.34 0.00	39.00 -3.53 0.00	37.78 -3.20 0.00	37.17 -3.23 0.00	35.44 -3.25 0.00	35.15 -3.10 0.00	34.79 -3.03 0.00	35.34 -3.41 0.00	43.09 -4.42 0.00	49.64 -4.79 0.00	50.38 -4.68 0.00	46.59 -4.05 0.00	40.12 -3.92 0.00	36.39 -3.86 0.00	32.94 -3.26 0.00	32.05 -1.72 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.18 2.74 -1.27	33.43 2.55 -1.51	31.74 2.45 -0.80	31.42 2.35 -1.73	31.38 2.47 -0.19	34.74 2.45 0.00	43.35 3.51 0.01	46.15 4.42 0.01	46.21 4.54 0.01	47.08 4.55 0.01	45.39 4.43 0.01	44.76 4.37 0.01	42.97 4.29 0.01	42.56 4.32 0.01	42.04 4.23 0.01	43.04 4.30 0.01	52.25 4.75 0.01	59.27 4.84 0.01	59.68 4.63 0.01	55.14 4.51 0.01	48.30 4.27 0.01	44.52 4.27 0.00	39.98 3.76 -0.01	36.91 3.14 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.25 2.81 -1.27	33.52 2.64 -1.51	31.83 2.53 -0.80	31.50 2.43 -1.73	31.47 2.56 -0.19	34.83 2.55 0.00	43.47 3.63 0.01	46.32 4.59 0.01	46.37 4.71 0.01	47.24 4.72 0.01	45.55 4.59 0.01	44.92 4.52 0.01	43.12 4.45 0.01	42.71 4.47 0.01	42.19 4.38 0.01	43.23 4.49 0.01	52.49 4.99 0.01	59.60 5.17 0.01	60.01 4.96 0.01	55.45 4.81 0.01	48.52 4.49 0.01	44.68 4.43 0.00	40.12 3.91 -0.01	36.98 3.21 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	30.75 -0.62 -0.20	28.93 -0.67 -0.24	27.85 -0.77 -0.12	26.88 -0.74 -0.27	28.15 -0.60 -0.03	31.83 -0.45 0.00	40.37 0.52 0.00	40.36 -1.38 0.00	40.71 -0.96 0.00	41.38 -1.15 0.00	40.15 -0.82 0.00	39.44 -0.97 0.00	37.60 -1.08 0.00	37.25 -0.99 0.00	36.87 -0.94 0.00	37.28 -1.47 0.00	45.61 -1.90 0.00	52.58 -1.85 0.00	53.36 -1.71 0.00	49.33 -1.32 0.00	42.36 -1.67 0.00	38.36 -1.89 0.00	34.57 -1.63 0.00	33.30 -0.47 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.18 2.68 -1.32	33.42 2.47 -1.58	31.72 2.39 -0.84	31.48 2.32 -1.81	31.30 2.38 -0.19	34.96 2.68 0.00	43.64 3.79 0.00	46.24 4.51 0.00	46.21 4.54 0.00	47.17 4.64 0.00	45.31 4.34 0.00	44.61 4.20 0.00	42.75 4.06 0.00	42.34 4.09 0.00	41.75 3.93 0.00	42.81 4.07 0.00	52.64 5.13 0.00	59.99 5.56 0.00	60.57 5.51 0.00	55.86 5.22 0.00	48.61 4.58 0.00	44.57 4.31 0.00	39.93 3.73 0.00	36.91 3.14 0.00
PEEKSKILL____ 23653	34.66 2.25 -1.24	32.91 2.05 -1.49	31.24 1.96 -0.79	30.93 1.89 -1.70	30.88 1.98 -0.18	34.51 2.23 0.00	43.12 3.27 0.00	45.70 3.97 0.00	45.71 4.04 0.00	46.57 4.04 0.00	44.82 3.85 0.00	44.16 3.76 0.00	42.36 3.68 0.00	41.95 3.71 0.00	41.45 3.63 0.00	42.47 3.72 0.00	51.93 4.42 0.00	59.06 4.62 0.00	59.58 4.52 0.00	54.90 4.25 0.00	47.91 3.88 0.00	43.96 3.70 0.00	39.46 3.26 0.00	36.44 2.67 0.00
PGE MADISON___WINDPWR 24146	33.66 2.12 -0.36	31.62 1.82 -0.43	30.46 1.74 -0.23	29.53 1.70 -0.49	30.70 1.92 -0.05	34.64 2.36 0.00	43.31 3.47 0.00	45.24 3.51 0.00	44.92 3.25 0.00	46.14 3.61 0.00	44.70 3.73 0.00	44.16 3.76 0.00	41.94 3.25 0.00	41.31 3.06 0.00	40.92 3.10 0.00	41.77 3.02 0.00	51.22 3.71 0.00	59.71 5.28 0.00	60.96 5.89 0.00	56.07 5.42 0.00	48.13 4.10 0.00	43.72 3.46 0.00	39.10 2.90 0.00	36.61 2.84 0.00
PIERCEFIELD____HYD 23852	27.59 -3.58 0.00	26.10 -3.26 0.00	25.39 -3.10 0.00	24.25 -3.09 0.00	25.51 -3.22 0.00	27.86 -4.42 0.00	34.07 -5.78 0.00	34.38 -7.35 0.00	31.18 -7.92 2.57	33.55 -7.70 1.29	32.36 -7.29 1.32	34.76 -5.21 0.43	34.35 -4.18 0.16	32.50 -4.47 1.27	30.90 -4.31 2.60	32.62 -4.45 1.67	37.30 -6.65 3.56	45.35 -8.49 0.59	46.54 -8.09 0.43	39.81 -7.90 2.93	36.38 -7.18 0.47	35.30 -4.95 0.00	32.14 -4.05 0.00	30.33 -3.45 0.00
PINELAWN_CC_1 323563	35.61 3.18 -1.26	33.54 2.67 -1.50	31.85 2.57 -0.80	31.50 2.43 -1.72	31.63 2.73 -0.18	35.45 3.17 0.00	44.68 4.82 -0.02	49.26 5.63 -1.89	47.52 5.34 -0.51	48.67 5.27 -0.87	49.27 4.87 -3.42	48.85 4.77 -3.68	48.79 4.64 -5.47	45.87 4.70 -2.93	47.24 4.61 -4.82	49.89 4.73 -6.42	56.89 5.70 -3.68	78.35 6.04 -17.87	65.61 5.89 -4.65	62.83 5.57 -6.61	61.41 5.11 -12.27	52.68 4.91 -7.52	42.32 4.64 -1.48	37.65 3.88 0.00
PJM_GEN_HTP_PROXY 323702	34.93 2.49 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.80	31.14 2.08 -1.72	31.09 2.18 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.45 4.94 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
PJM_GEN_KEystone 24065	28.56 0.16 2.77	27.67 0.12 1.81	27.38 0.06 1.17	27.60 0.08 -0.17	28.33 0.12 0.51	29.85 0.19 2.63	37.51 0.88 3.21	39.54 0.42 2.61	37.40 0.50 4.77	35.48 0.43 7.48	34.51 0.45 6.91	33.48 0.40 7.33	31.87 0.35 7.16	31.04 0.38 7.59	30.18 0.38 8.02	30.70 0.27 8.32	34.80 0.19 12.90	49.00 0.22 5.65	45.12 0.22 10.16	40.14 0.36 10.86	37.94 0.18 6.27	33.89 0.12 6.49	28.25 0.11 8.06	28.70 0.44 5.51
PJM_GEN_NEPTUNE_PROXY 323594	35.30 2.87 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.28 2.21 -1.72	31.37 2.47 -0.18	35.13 2.84 0.00	44.13 4.27 -0.02	48.68 5.05 -1.89	47.31 5.12 -0.51	48.54 5.14 -0.87	49.22 4.83 -3.42	48.77 4.68 -3.68	48.75 4.60 -5.47	45.80 4.63 -2.92	47.17 4.54 -4.81	49.77 4.61 -6.42	56.75 5.56 -3.68	78.19 5.88 -17.87	65.44 5.73 -4.65	62.68 5.42 -6.61	61.28 4.97 -12.27	52.48 4.71 -7.52	41.84 4.16 -1.48	37.25 3.48 0.00
PJM_GEN_VFT_PROXY 323633	34.80 2.37 -1.26	33.01 2.14 -1.50	31.31 2.02 -0.80	31.00 1.94 -1.72	30.94 2.04 -0.18	33.72 2.29 0.86	34.41 3.43 8.87	38.05 4.38 8.06	46.17 4.50 0.00	47.00 4.46 0.00	45.23 4.26 0.00	44.57 4.16 0.00	42.75 4.06 0.00	42.34 4.09 0.00	41.87 4.05 0.00	42.81 4.07 0.00	52.12 4.61 0.00	59.12 4.68 0.00	59.52 4.46 0.00	55.00 4.36 0.00	48.17 4.14 0.00	44.28 4.03 0.00	39.79 3.58 0.00	36.57 2.80 0.00
PLEASANTVLY___LBMP 24000	34.80 2.27 -1.35	33.07 2.09 -1.62	31.34 1.99 -0.86	31.10 1.91 -1.85	30.96 2.04 -0.19	34.58 2.29 0.00	43.04 3.19 0.00	45.53 3.80 0.00	46.40 3.87 0.00	44.62 3.65 0.00	43.96 3.56 0.00	42.17 3.48 0.00	41.73 3.48 0.00	41.22 3.40 0.00	42.27 3.53 0.00	51.79 4.28 0.00	59.01 4.57 0.00	59.47 4.41 0.00	54.80 4.15 0.00	47.86 3.83 0.00	43.88 3.62 0.00	39.39 3.19 0.00	36.41 2.64 0.00	
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	34.84 2.37 -1.30	33.09 2.17 -1.56	31.39 2.08 -0.82	31.12 2.00 -1.78	31.01 2.10 -0.19	34.67 2.39 0.00	43.20 3.35 0.00	45.74 4.01 0.00	45.80 4.13 0.00	46.65 4.12 0.00	44.87 3.89 0.00	44.20 3.80 0.00	42.40 3.71 0.00	42.00 3.75 0.00	41.45 3.63 0.00	42.50 3.76 0.00	52.02 4.52 0.00	59.23 4.79 0.00	59.74 4.68 0.00	55.05 4.40 0.00	48.04 4.01 0.00	44.08 3.83 0.00	39.57 3.37 0.00	36.54 2.77 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.05 2.49 -1.38	33.31 2.29 -1.65	31.56 2.19 -0.87	31.36 2.13 -1.89	31.16 2.24 -0.20	34.83 2.55 0.00	43.36 3.51 0.00	45.78 4.05 0.00	45.80 4.13 0.00	46.65 4.12 0.00	44.87 3.89 0.00	44.16 3.76 0.00	42.36 3.68 0.00	41.92 3.67 0.00	41.41 3.59 0.00	42.47 3.72 0.00	52.17 4.66 0.00	59.50 5.06 0.00	60.07 5.01 0.00	55.25 4.61 0.00	48.22 4.19 0.00	44.20 3.95 0.00	39.64 3.44 0.00	36.68 2.90 0.00
POLETTI____ 23519	34.87 2.43 -1.26	33.10 2.23 -1.50	31.39 2.11 -0.80	31.09 2.02 -1.72	31.03 2.13 -0.18	34.67 2.39 0.00	43.39 3.55 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.90 4.22 0.00	42.49 4.24 0.00	41.98 4.16 0.00	42.97 4.22 0.00	52.36 4.85 0.00	59.44 5.00 0.00	59.85 4.79 0.00	55.25 4.61 0.00	48.40 4.36 0.00	44.44 4.19 0.00	39.90 3.69 0.00	36.71 2.94 0.00
PORT_JEFF_3 23555	35.36 2.93 -1.26	33.28 2.41 -1.50	31.59 2.31 -0.80	31.28 2.21 -1.72	31.40 2.50 -0.18	35.22 2.94 0.00	44.53 4.66 -0.02	49.18 5.55 -1.89	47.80 5.62 -0.51	49.05 5.66 -0.87	49.55 5.16 -3.42	49.14 5.05 -3.68	49.07 4.91 -5.47	46.07 4.90 -2.93	47.44 4.80 -4.82	50.16 5.00 -6.42	57.32 6.13 -3.68	78.73 6.42 -17.87	65.99 6.27 -4.65	63.33 6.07 -6.61	61.85 5.55 -12.27	52.97 5.20 -7.52	42.17 4.49 -1.48	37.42 3.65 0.00

PORT_JEFF_4 23616	35.36 2.93 -1.26	33.28 2.41 -1.50	31.59 2.31 -0.80	31.28 2.21 -1.72	31.40 2.50 -0.18	35.22 2.94 0.00	44.53 4.66 -0.02	49.18 5.55 -1.89	47.80 5.62 -0.51	49.05 5.66 -0.87	49.55 5.16 -3.42	49.14 5.05 -3.68	49.07 4.91 -5.47	46.07 4.90 -2.93	47.44 4.80 -4.82	50.16 5.00 -6.42	57.32 6.13 -3.68	78.73 6.42 -17.87	65.99 6.27 -4.65	63.33 6.07 -6.61	61.85 5.55 -12.27	52.97 5.20 -7.52	42.17 4.49 -1.48	37.42 3.65 0.00
PORT_JEFF_IC 23713	35.43 2.99 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.46 2.56 -0.18	35.25 2.97 0.00	44.64 4.78 -0.02	49.30 5.67 -1.89	47.93 5.75 -0.51	49.18 5.78 -0.87	49.68 5.29 -3.42	49.26 5.17 -3.68	49.18 5.03 -5.47	46.18 5.01 -2.93	47.55 4.91 -4.82	50.24 5.07 -6.42	57.46 6.27 -3.68	78.78 6.47 -17.87	66.04 6.33 -4.65	63.48 6.23 -6.61	61.98 5.68 -12.27	53.09 5.31 -7.52	42.28 4.60 -1.48	37.49 3.71 0.00
PPL PILGRIM_ST_GT1 24216	35.58 3.15 -1.26	33.48 2.61 -1.50	31.79 2.51 -0.80	31.44 2.38 -1.72	31.60 2.70 -0.18	35.41 3.13 0.00	44.68 4.82 -0.02	49.39 5.76 -1.89	47.97 5.79 -0.51	49.22 5.83 -0.87	49.72 5.32 -3.42	49.30 5.21 -3.68	49.22 5.07 -5.47	46.26 5.09 -2.93	47.58 4.95 -4.82	50.32 5.15 -6.42	57.36 6.17 -3.68	78.51 6.20 -17.87	65.77 6.06 -4.65	62.98 5.72 -6.61	61.85 5.55 -12.27	53.13 5.35 -7.52	42.35 4.67 -1.48	37.62 3.85 0.00
PPL PILGRIM_ST_GT2 24217	35.58 3.15 -1.26	33.48 2.61 -1.50	31.79 2.51 -0.80	31.44 2.38 -1.72	31.60 2.70 -0.18	35.41 3.13 0.00	44.68 4.82 -0.02	49.39 5.76 -1.89	47.97 5.79 -0.51	49.22 5.83 -0.87	49.72 5.32 -3.42	49.30 5.21 -3.68	49.22 5.07 -5.47	46.26 5.09 -2.93	47.58 4.95 -4.82	50.32 5.15 -6.42	57.36 6.17 -3.68	78.51 6.20 -17.87	65.77 6.06 -4.65	62.98 5.72 -6.61	61.85 5.55 -12.27	53.13 5.35 -7.52	42.35 4.67 -1.48	37.62 3.85 0.00
PPL_SHRM_GT3 24213	34.96 2.52 -1.26	32.87 2.00 -1.50	31.20 1.91 -0.80	30.89 1.83 -1.72	31.03 2.13 -0.18	34.80 2.52 0.00	44.13 4.27 -0.02	48.80 5.17 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.10 4.71 -3.42	48.65 4.56 -3.68	48.60 4.45 -5.47	45.61 4.43 -2.93	46.94 4.31 -4.82	49.69 4.53 -6.42	56.94 5.75 -3.68	78.40 6.10 -17.87	65.66 5.95 -4.65	62.93 5.67 -6.61	61.50 5.19 -12.27	52.64 4.87 -7.52	41.81 4.13 -1.48	36.98 3.21 0.00
PPL_SHRM_GT4 24214	34.96 2.52 -1.26	32.87 2.00 -1.50	31.20 1.91 -0.80	30.89 1.83 -1.72	31.03 2.13 -0.18	34.80 2.52 0.00	44.13 4.27 -0.02	48.80 5.17 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.10 4.71 -3.42	48.65 4.56 -3.68	48.60 4.45 -5.47	45.61 4.43 -2.93	46.94 4.31 -4.82	49.69 4.53 -6.42	56.94 5.75 -3.68	78.40 6.10 -17.87	65.66 5.95 -4.65	62.93 5.67 -6.61	61.50 5.19 -12.27	52.64 4.87 -7.52	41.81 4.13 -1.48	36.98 3.21 0.00
PROJECT___ORANGE 1 24174	31.21 -0.06 -0.10	29.36 -0.12 -0.12	28.44 -0.11 -0.06	27.39 -0.08 -0.13	28.68 -0.06 -0.01	32.32 0.03 0.00	39.93 0.08 0.00	41.61 -0.12 0.00	41.41 -0.17 0.09	42.36 -0.13 0.05	40.84 -0.08 0.05	40.27 -0.12 0.02	38.53 -0.15 0.01	38.05 -0.15 0.05	37.57 -0.15 0.09	38.46 -0.23 0.06	47.15 -0.24 0.13	54.41 0.00 0.02	55.10 0.06 0.02	50.59 0.05 0.10	43.89 -0.13 0.02	40.02 -0.24 0.00	35.95 -0.25 0.00	33.70 -0.07 0.00
PROJECT___ORANGE 2 24166	31.21 -0.06 -0.10	29.36 -0.12 -0.12	28.44 -0.11 -0.06	27.39 -0.08 -0.13	28.68 -0.06 -0.01	32.32 0.03 0.00	39.93 0.08 0.00	41.61 -0.12 0.00	41.41 -0.17 0.09	42.36 -0.13 0.05	40.84 -0.08 0.05	40.27 -0.12 0.02	38.53 -0.15 0.01	38.05 -0.15 0.05	37.57 -0.15 0.09	38.46 -0.23 0.06	47.15 -0.24 0.13	54.41 0.00 0.02	55.10 0.06 0.02	50.59 0.05 0.10	43.89 -0.13 0.02	40.02 -0.24 0.00	35.95 -0.25 0.00	33.70 -0.07 0.00
PYRITES___HYD 24023	27.81 -3.37 0.00	26.28 -3.08 0.00	25.56 -2.93 0.00	24.42 -2.93 0.00	25.68 -3.05 0.00	28.08 -4.20 0.00	34.39 -5.46 0.00	34.76 -6.97 0.00	31.48 -7.63 2.57	33.93 -7.31 1.29	32.76 -6.88 1.32	35.20 -4.77 0.43	34.70 -3.83 0.16	32.85 -4.13 1.27	31.24 -3.97 2.60	32.97 -4.11 1.67	37.78 -6.18 3.56	46.06 -7.79 0.59	47.37 -7.27 0.43	40.52 -7.19 2.93	36.91 -6.65 0.47	35.71 -4.55 0.00	32.47 -3.73 0.00	30.60 -3.18 0.00
RAMAPO___LBMP 323565	34.56 2.18 -1.21	32.81 2.00 -1.44	31.16 1.91 -0.76	30.82 1.83 -1.65	30.82 1.92 -0.17	34.48 2.20 0.00	43.00 3.15 0.00	45.57 3.84 0.00	45.50 3.83 0.00	46.36 3.83 0.00	44.62 3.65 0.00	43.96 3.56 0.00	42.21 3.52 0.00	41.76 3.52 0.00	41.26 3.44 0.00	42.27 3.53 0.00	51.69 4.18 0.00	58.84 4.41 0.00	59.36 4.30 0.00	54.70 4.05 0.00	47.78 3.74 0.00	43.80 3.54 0.00	39.32 3.11 0.00	36.34 2.57 0.00
RANKINE___ 23646	30.56 -0.81 -0.20	28.75 -0.85 -0.24	27.68 -0.94 -0.13	26.72 -0.90 -0.27	27.98 -0.77 -0.03	31.60 -0.68 0.00	39.97 0.12 0.00	39.98 -1.75 0.00	40.30 -1.37 0.00	41.00 -1.53 0.00	39.74 -1.23 0.00	39.07 -1.33 0.00	37.22 -1.47 0.00	36.91 -1.34 0.00	36.49 -1.32 0.00	37.00 -1.74 0.00	45.28 -2.23 0.00	52.20 -2.23 0.00	52.97 -2.09 0.00	48.97 -1.67 0.00	42.05 -1.98 0.00	38.12 -2.13 0.00	34.39 -1.81 0.00	33.13 -0.64 0.00
RAVENSWOOD_GT2_1 24244	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD_GT2_2 24245	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD_GT2_3 24246	34.96 2.52 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.81 4.40 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.05 4.23 0.00	43.05 4.30 0.00	52.45 4.94 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.48 4.45 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD_GT2_4 24247	34.96 2.52 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.51 3.66 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.81 4.40 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.05 4.23 0.00	43.05 4.30 0.00	52.45 4.94 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.48 4.45 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00

RAVENSWOOD_GT3_1 24248	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD_GT3_2 24249	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD_GT3_3 24250	34.99 2.56 -1.26	33.19 2.32 -1.50	31.51 2.22 -0.80	31.17 2.11 -1.72	31.15 2.24 -0.18	34.80 2.52 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.85 4.44 0.00	43.02 4.33 0.00	42.60 4.36 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.50 4.99 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.53 4.49 0.00	44.57 4.31 0.00	40.00 3.80 0.00	36.81 3.04 0.00
RAVENSWOOD_GT3_4 24251	34.99 2.56 -1.26	33.19 2.32 -1.50	31.51 2.22 -0.80	31.17 2.11 -1.72	31.15 2.24 -0.18	34.80 2.52 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.85 4.44 0.00	43.02 4.33 0.00	42.60 4.36 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.50 4.99 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.53 4.49 0.00	44.57 4.31 0.00	40.00 3.80 0.00	36.81 3.04 0.00
RAVENSWOOD_GT_1 23729	35.15 2.71 -1.27	33.34 2.47 -1.51	31.63 2.34 -0.81	31.31 2.24 -1.73	31.27 2.36 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.46 4.79 0.00	47.34 4.80 0.00	45.64 4.67 0.00	44.97 4.56 0.00	43.22 4.52 -0.01	42.81 4.55 -0.01	42.25 4.42 -0.01	43.29 4.53 -0.01	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.46 4.81 0.00	48.57 4.54 0.00	44.72 4.47 0.00	40.19 3.98 -0.01	36.98 3.21 0.00
RAVENSWOOD_GT_10 24258	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.79	31.14 2.08 -1.72	31.08 2.18 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
RAVENSWOOD_GT_11 24259	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.79	31.14 2.08 -1.72	31.08 2.18 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
RAVENSWOOD_GT_4 24252	34.92 2.49 -1.25	33.12 2.26 -1.50	31.42 2.14 -0.79	31.11 2.05 -1.71	31.05 2.16 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.01	42.52 4.28 0.01	42.01 4.20 0.01	43.00 4.26 0.01	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.74 2.97 0.00
RAVENSWOOD_GT_5 24254	34.92 2.49 -1.25	33.12 2.26 -1.50	31.42 2.14 -0.79	31.11 2.05 -1.71	31.05 2.16 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.01	42.52 4.28 0.01	42.01 4.20 0.01	43.00 4.26 0.01	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.74 2.97 0.00
RAVENSWOOD_GT_6 24253	34.92 2.49 -1.25	33.12 2.26 -1.50	31.42 2.14 -0.79	31.11 2.05 -1.71	31.05 2.16 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.01	42.52 4.28 0.01	42.01 4.20 0.01	43.00 4.26 0.01	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.74 2.97 0.00
RAVENSWOOD_GT_7 24255	34.92 2.49 -1.25	33.12 2.26 -1.50	31.42 2.14 -0.79	31.11 2.05 -1.71	31.05 2.16 -0.18	34.74 2.45 0.00	43.47 3.63 0.00	46.24 4.51 0.00	46.30 4.62 0.00	47.17 4.64 0.00	45.40 4.43 0.00	44.73 4.33 0.00	42.94 4.26 0.01	42.52 4.28 0.01	42.01 4.20 0.01	43.00 4.26 0.01	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.74 2.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.79	31.14 2.08 -1.72	31.08 2.18 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
RAVENSWOOD_GT_9 24257	34.96 2.52 -1.26	33.16 2.29 -1.50	31.45 2.16 -0.79	31.14 2.08 -1.72	31.08 2.18 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.94 4.26 0.00	42.53 4.28 0.00	42.01 4.20 0.00	43.01 4.26 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.48 4.23 0.00	39.93 3.73 0.00	36.78 3.00 0.00
RAVENSWOOD___1 23533	35.12 2.68 -1.27	33.31 2.44 -1.51	31.63 2.34 -0.80	31.28 2.21 -1.73	31.27 2.36 -0.19	34.87 2.58 0.00	43.59 3.74 0.00	46.41 4.67 0.00	46.42 4.75 0.00	47.34 4.80 0.00	45.60 4.63 0.00	44.93 4.52 0.00	43.14 4.45 -0.01	42.73 4.47 -0.01	42.21 4.38 -0.01	43.25 4.49 -0.01	52.50 4.99 0.00	59.61 5.17 0.00	60.02 4.96 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.68 4.43 0.00	40.16 3.95 -0.01	36.95 3.17 0.00
RAVENSWOOD___2 23534	35.12 2.68 -1.27	33.31 2.44 -1.51	31.60 2.31 -0.80	31.28 2.21 -1.72	31.24 2.33 -0.19	34.83 2.55 0.00	43.56 3.71 0.00	46.37 4.63 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.56 4.59 0.00	44.93 4.52 0.00	43.14 4.45 -0.01	42.73 4.47 -0.01	42.21 4.38 -0.01	43.21 4.45 -0.01	52.45 4.94 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.40 4.76 0.00	48.53 4.49 0.00	44.68 4.43 0.00	40.12 3.91 -0.01	36.95 3.17 0.00

RAVENSWOOD___3 23535	34.96 2.52 -1.26	33.16 2.29 -1.50	31.48 2.19 -0.80	31.14 2.08 -1.72	31.12 2.21 -0.18	34.77 2.49 0.00	43.47 3.63 0.00	46.28 4.55 0.00	46.34 4.67 0.00	47.21 4.68 0.00	45.44 4.47 0.00	44.77 4.37 0.00	42.98 4.29 0.00	42.57 4.32 0.00	42.01 4.20 0.00	43.05 4.30 0.00	52.40 4.89 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.44 4.40 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RAVENSWOOD___4 23820	35.09 2.65 -1.26	33.31 2.44 -1.51	31.60 2.31 -0.80	31.28 2.21 -1.72	31.24 2.33 -0.19	34.83 2.55 0.00	43.56 3.71 0.00	46.37 4.63 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.10 4.41 -0.01	42.69 4.43 -0.01	42.17 4.35 -0.01	43.21 4.45 -0.01	52.45 4.94 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.53 4.49 0.00	44.68 4.43 0.00	40.12 3.91 -0.01	36.91 3.14 0.00
RCPL_TRUST___DRP 24196	34.96 2.52 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.80 2.52 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.81 4.40 0.00	43.02 4.33 0.00	42.60 4.36 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.54 5.03 0.00	59.66 5.23 0.00	60.13 5.06 0.00	55.46 4.81 0.00	48.48 4.45 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
RENSSELAER___COGEN 23796	34.97 2.00 -1.80	33.40 1.88 -2.15	31.46 1.82 -1.14	31.56 1.75 -2.46	30.82 1.84 -0.26	34.38 2.10 0.00	42.16 2.31 0.00	44.41 2.67 0.00	44.34 2.67 0.00	45.21 2.68 0.00	43.47 2.50 0.00	42.83 2.42 0.00	41.09 2.40 0.00	40.62 2.37 0.00	40.16 2.35 0.00	41.23 2.48 0.00	50.64 3.13 0.00	57.92 3.49 0.00	58.48 3.42 0.00	53.73 3.09 0.00	46.81 2.78 0.00	42.79 2.54 0.00	38.52 2.32 0.00	35.76 1.99 0.00
REVERE_CPPR_DRP 24186	31.74 0.56 0.00	29.81 0.44 0.00	28.92 0.43 0.00	27.76 0.41 0.00	29.21 0.49 0.00	32.87 0.58 0.00	40.72 0.88 0.00	42.52 0.79 0.00	42.07 0.66 0.27	43.25 0.85 0.14	41.73 0.90 0.14	41.41 1.05 0.05	39.64 0.97 0.02	39.03 0.92 0.13	38.49 0.95 0.27	39.46 0.89 0.18	48.18 1.04 0.37	56.00 1.63 0.06	56.95 1.93 0.04	52.06 1.72 0.31	45.13 1.14 0.05	41.26 1.01 0.00	37.00 0.80 0.00	34.55 0.78 0.00
RIVERBAY___ 323610	35.25 2.81 -1.27	33.52 2.64 -1.51	31.83 2.53 -0.80	31.50 2.43 -1.73	31.47 2.56 -0.19	34.83 2.55 0.00	43.47 3.63 0.01	46.32 4.59 0.01	46.37 4.71 0.01	47.24 4.72 0.01	45.55 4.59 0.01	44.92 4.52 0.01	43.12 4.45 0.01	42.71 4.47 0.01	42.19 4.38 0.01	43.23 4.49 0.01	52.49 4.99 0.01	59.60 5.17 0.01	60.01 4.96 0.01	55.45 4.81 0.01	48.52 4.49 0.01	44.68 4.43 0.00	40.12 3.91 -0.01	36.98 3.21 0.00
ROCHESTER_9_IC 23652	30.55 -0.78 -0.15	28.72 -0.82 -0.18	27.82 -0.77 -0.09	26.84 -0.71 -0.20	28.09 -0.66 -0.02	31.67 -0.61 0.00	39.61 -0.24 0.00	40.86 -0.88 0.00	40.88 -0.79 0.00	41.59 -0.94 0.00	40.27 -0.70 0.00	39.64 -0.77 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.98 -0.83 0.00	37.55 -1.20 0.00	46.04 -1.47 0.00	53.51 -0.93 0.00	54.29 -0.77 0.00	49.78 -0.86 0.00	42.80 -1.23 0.00	38.85 -1.41 0.00	35.08 -1.12 0.00	33.30 -0.47 0.00
ROSETON___1 23587	34.62 2.15 -1.30	32.88 1.97 -1.55	31.19 1.88 -0.82	30.92 1.80 -1.77	30.83 1.92 -0.19	34.45 2.16 0.00	42.88 3.03 0.00	45.36 3.63 0.00	45.34 3.67 0.00	46.19 3.66 0.00	44.45 3.48 0.00	43.80 3.39 0.00	42.01 3.33 0.00	41.57 3.33 0.00	41.07 3.25 0.00	42.12 3.37 0.00	51.54 4.04 0.00	58.73 4.30 0.00	59.25 4.18 0.00	54.60 3.95 0.00	47.69 3.65 0.00	43.72 3.46 0.00	39.24 3.04 0.00	36.27 2.50 0.00
ROSETON___2 23588	34.62 2.15 -1.30	32.88 1.97 -1.55	31.19 1.88 -0.82	30.92 1.80 -1.77	30.83 1.92 -0.19	34.45 2.16 0.00	42.88 3.03 0.00	45.36 3.63 0.00	45.34 3.67 0.00	46.19 3.66 0.00	44.45 3.48 0.00	43.80 3.39 0.00	42.01 3.33 0.00	41.57 3.33 0.00	41.07 3.25 0.00	42.12 3.37 0.00	51.54 4.04 0.00	58.73 4.30 0.00	59.25 4.18 0.00	54.60 3.95 0.00	47.69 3.65 0.00	43.72 3.46 0.00	39.24 3.04 0.00	36.27 2.50 0.00
RUSSELL___1 23602	30.70 -0.62 -0.15	28.84 -0.71 -0.18	27.93 -0.65 -0.09	26.95 -0.60 -0.20	28.20 -0.55 -0.02	31.80 -0.48 0.00	39.85 0.00 0.00	41.11 -0.62 0.00	41.13 -0.54 0.00	41.85 -0.68 0.00	40.52 -0.45 0.00	39.88 -0.53 0.00	38.03 -0.66 0.00	37.60 -0.65 0.00	37.17 -0.64 0.00	37.78 -0.97 0.00	46.27 -1.24 0.00	53.89 -0.54 0.00	54.74 -0.33 0.00	50.14 -0.51 0.00	43.07 -0.97 0.00	39.09 -1.17 0.00	35.26 -0.94 0.00	33.47 -0.30 0.00
RUSSELL___2 23532	30.70 -0.62 -0.15	28.84 -0.71 -0.18	27.93 -0.65 -0.09	26.95 -0.60 -0.20	28.20 -0.55 -0.02	31.80 -0.48 0.00	39.85 0.00 0.00	41.11 -0.62 0.00	41.13 -0.54 0.00	41.85 -0.68 0.00	40.52 -0.45 0.00	39.88 -0.53 0.00	38.03 -0.66 0.00	37.60 -0.65 0.00	37.17 -0.64 0.00	37.78 -0.97 0.00	46.27 -1.24 0.00	53.89 -0.54 0.00	54.74 -0.33 0.00	50.14 -0.51 0.00	43.07 -0.97 0.00	39.09 -1.17 0.00	35.26 -0.94 0.00	33.47 -0.30 0.00
RUSSELL___3 23549	30.70 -0.62 -0.15	28.84 -0.71 -0.18	27.93 -0.65 -0.09	26.95 -0.60 -0.20	28.20 -0.55 -0.02	31.80 -0.48 0.00	39.85 0.00 0.00	41.11 -0.62 0.00	41.13 -0.54 0.00	41.85 -0.68 0.00	40.52 -0.45 0.00	39.88 -0.53 0.00	38.03 -0.66 0.00	37.60 -0.65 0.00	37.17 -0.64 0.00	37.78 -0.97 0.00	46.27 -1.24 0.00	53.89 -0.54 0.00	54.74 -0.33 0.00	50.14 -0.51 0.00	43.07 -0.97 0.00	39.09 -1.17 0.00	35.26 -0.94 0.00	33.47 -0.30 0.00
RUSSELL___4 23556	30.70 -0.62 -0.15	28.84 -0.71 -0.18	27.93 -0.65 -0.09	26.95 -0.60 -0.20	28.20 -0.55 -0.02	31.80 -0.48 0.00	39.85 0.00 0.00	41.11 -0.62 0.00	41.13 -0.54 0.00	41.85 -0.68 0.00	40.52 -0.45 0.00	39.88 -0.53 0.00	38.03 -0.66 0.00	37.60 -0.65 0.00	37.17 -0.64 0.00	37.78 -0.97 0.00	46.27 -1.24 0.00	53.89 -0.54 0.00	54.74 -0.33 0.00	50.14 -0.51 0.00	43.07 -0.97 0.00	39.09 -1.17 0.00	35.26 -0.94 0.00	33.47 -0.30 0.00
RUSSELL___STATION 23914	30.70 -0.62 -0.15	28.84 -0.71 -0.18	27.93 -0.65 -0.09	26.95 -0.60 -0.20	28.20 -0.55 -0.02	31.80 -0.48 0.00	39.85 0.00 0.00	41.11 -0.62 0.00	41.13 -0.54 0.00	41.85 -0.68 0.00	40.52 -0.45 0.00	39.88 -0.53 0.00	38.03 -0.66 0.00	37.60 -0.65 0.00	37.17 -0.64 0.00	37.78 -0.97 0.00	46.27 -1.24 0.00	53.89 -0.54 0.00	54.74 -0.33 0.00	50.14 -0.51 0.00	43.07 -0.97 0.00	39.09 -1.17 0.00	35.26 -0.94 0.00	33.47 -0.30 0.00
S SALMON___HYD 24043	30.54 -0.72 -0.08	28.69 -0.76 -0.09	27.80 -0.74 -0.05	26.77 -0.68 -0.10	28.04 -0.69 -0.01	31.57 -0.71 0.00	38.97 -0.88 0.00	40.57 -1.17 0.00	40.13 -1.25 0.29	41.20 -1.19 0.14	39.72 -1.10 0.15	39.43 -0.93 0.05	37.74 -0.93 0.02	37.15 -0.95 0.14	36.62 -0.91 0.29	37.59 -0.97 0.19	45.73 -1.38 0.40	53.12 -1.25 0.07	53.91 -1.10 0.05	49.25 -1.07 0.33	42.84 -1.15 0.05	39.17 -1.09 0.00	35.26 -0.94 0.00	32.96 -0.81 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	30.12 -1.25 -0.19	28.36 -1.23 -0.23	27.33 -1.28 -0.12	26.38 -1.23 -0.26	27.60 -1.15 -0.03	31.15 -1.13 0.00	39.25 -0.60 0.00	39.23 -2.50 0.00	39.46 -2.21 0.00	40.15 -2.38 0.00	38.92 -2.05 0.00	38.26 -2.14 0.00	36.48 -2.20 0.00	36.18 -2.07 0.00	35.77 -2.04 0.00	36.31 -2.44 0.00	44.37 -3.14 0.00	51.17 -3.26 0.00	51.93 -3.14 0.00	48.01 -2.64 0.00	41.26 -2.77 0.00	37.44 -2.82 0.00	33.78 -2.43 0.00	32.62 -1.15 0.00
SELKIRK___I 23801	34.68 1.71 -1.79	33.09 1.58 -2.15	31.16 1.54 -1.13	31.30 1.50 -2.45	30.53 1.55 -0.26	34.06 1.77 0.00	41.88 2.03 0.00	44.07 2.34 0.00	44.05 2.37 0.00	44.91 2.38 0.00	43.18 2.21 0.00	42.55 2.14 0.00	40.77 2.09 0.00	40.35 2.10 0.00	39.90 2.08 0.00	40.92 2.17 0.00	50.26 2.75 0.00	57.43 2.99 0.00	57.98 2.92 0.00	53.33 2.68 0.00	46.46 2.42 0.00	42.47 2.21 0.00	38.23 2.03 0.00	35.53 1.76 0.00
SELKIRK___II 23799	34.68 1.71 -1.79	33.09 1.58 -2.15	31.16 1.54 -1.13	31.27 1.48 -2.45	30.53 1.55 -0.26	34.06 1.77 0.00	41.88 2.03 0.00	44.07 2.34 0.00	44.05 2.37 0.00	44.91 2.38 0.00	43.18 2.21 0.00	42.55 2.14 0.00	40.77 2.09 0.00	40.35 2.10 0.00	39.90 2.08 0.00	40.92 2.17 0.00	50.26 2.75 0.00	57.43 2.99 0.00	57.98 2.92 0.00	53.33 2.68 0.00	46.46 2.42 0.00	42.47 2.21 0.00	38.23 2.03 0.00	35.53 1.76 0.00
SENECA OSWGO___HYD 24041	30.95 -0.31 -0.09	29.12 -0.35 -0.11	28.21 -0.34 -0.06	27.17 -0.30 -0.12	28.45 -0.29 -0.01	32.02 -0.26 0.00	39.53 -0.32 0.00	41.23 -0.50 0.00	41.03 -0.54 0.10	41.97 -0.51 0.05	40.43 -0.49 0.05	39.90 -0.48 0.02	38.18 -0.50 0.01	37.66 -0.54 0.05	37.22 -0.49 0.10	38.14 -0.54 0.07	46.66 -0.71 0.14	53.81 -0.60 0.02	54.55 -0.50 0.02	50.07 -0.46 0.12	43.44 -0.57 0.02	39.65 -0.60 0.00	35.66 -0.54 0.00	33.40 -0.37 0.00
SENECA___ENERGY 23797	30.91 -0.44 -0.17	29.05 -0.53 -0.21	28.09 -0.51 -0.11	27.12 -0.47 -0.24	28.35 -0.40 -0.02	31.99 -0.29 0.00	39.93 0.08 0.00	41.32 -0.42 0.00	41.21 -0.46 0.00	42.11 -0.43 0.00	40.64 -0.33 0.00	40.00 -0.40 0.00	38.14 -0.54 0.00	37.71 -0.54 0.00	37.32 -0.49 0.00	38.09 -0.66 0.00	46.80 -0.71 0.00	54.27 -0.16 0.00	55.06 0.00 0.00	50.64 0.00 0.00	43.59 -0.44 0.00	39.57 -0.68 0.00	35.55 -0.65 0.00	33.57 -0.20 0.00
SHOEMAKER___GT 23640	34.18 1.87 -1.14	32.46 1.73 -1.36	30.86 1.65 -0.72	30.48 1.59 -1.55	30.55 1.67 -0.16	34.16 1.87 0.00	42.52 2.67 0.00	44.87 3.13 0.00	44.84 3.17 0.00	45.68 3.15 0.00	43.96 2.99 0.00	43.32 2.91 0.00	41.51 2.82 0.00	41.08 2.83 0.00	40.62 2.80 0.00	41.61 2.87 0.00	51.02 3.52 0.00	58.24 3.81 0.00	58.81 3.75 0.00	54.14 3.49 0.00	47.21 3.17 0.00	43.23 2.98 0.00	38.81 2.61 0.00	35.97 2.19 0.00
SHOREHAM_IC_1 23715	34.96 2.52 -1.26	32.87 2.00 -1.50	31.20 1.91 -0.80	30.89 1.83 -1.72	31.03 2.13 -0.18	34.80 2.52 0.00	44.13 4.27 -0.02	48.80 5.17 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.10 4.71 -3.42	48.65 4.56 -3.68	48.60 4.45 -5.47	45.61 4.43 -2.93	46.94 4.31 -4.82	49.69 4.53 -6.42	56.94 5.75 -3.68	78.40 6.10 -17.87	65.66 5.95 -4.65	62.93 5.67 -6.61	61.50 5.19 -12.27	52.64 4.87 -7.52	41.81 4.13 -1.48	36.98 3.21 0.00
SHOREHAM_IC_2 23716	34.96 2.52 -1.26	32.87 2.00 -1.50	31.20 1.91 -0.80	30.89 1.83 -1.72	31.03 2.13 -0.18	34.80 2.52 0.00	44.13 4.27 -0.02	48.80 5.17 -1.89	47.35 5.17 -0.51	48.58 5.19 -0.87	49.10 4.71 -3.42	48.65 4.56 -3.68	48.60 4.45 -5.47	45.61 4.43 -2.93	46.94 4.31 -4.82	49.69 4.53 -6.42	56.94 5.75 -3.68	78.40 6.10 -17.87	65.66 5.95 -4.65	62.93 5.67 -6.61	61.50 5.19 -12.27	52.64 4.87 -7.52	41.81 4.13 -1.48	36.98 3.21 0.00
SISSONVILLE____ 23735	27.59 -3.58 0.00	26.10 -3.26 0.00	25.39 -3.10 0.00	24.25 -3.09 0.00	25.51 -3.22 0.00	27.86 -4.42 0.00	34.07 -5.78 0.00	34.38 -7.35 0.00	31.18 -7.92 2.57	33.55 -7.70 1.29	32.36 -7.29 1.32	34.76 -5.21 0.43	34.35 -4.18 0.16	32.50 -4.47 1.27	30.90 -4.31 2.60	32.62 -4.45 1.67	37.30 -6.65 3.56	45.35 -8.49 0.59	46.54 -8.09 0.43	39.81 -7.90 2.93	36.38 -7.18 0.47	35.30 -4.95 0.00	32.14 -4.05 0.00	30.33 -3.45 0.00
SITHE_IND_GS1 24169	30.75 -0.50 -0.08	28.96 -0.50 -0.09	28.05 -0.48 -0.05	27.01 -0.44 -0.10	28.27 -0.46 -0.01	31.83 -0.45 0.00	39.17 -0.68 0.00	40.82 -0.92 0.00	40.75 -0.92 0.00	41.59 -0.94 0.00	40.07 -0.90 0.00	39.52 -0.89 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.95 -0.87 0.00	37.82 -0.93 0.00	46.37 -1.14 0.00	53.29 -1.15 0.00	53.96 -1.10 0.00	49.63 -1.01 0.00	43.02 -1.01 0.00	39.25 -1.00 0.00	35.33 -0.87 0.00	33.10 -0.68 0.00
SITHE_IND_GS2 24170	30.75 -0.50 -0.08	28.96 -0.50 -0.09	28.05 -0.48 -0.05	27.01 -0.44 -0.10	28.27 -0.46 -0.01	31.83 -0.45 0.00	39.17 -0.68 0.00	40.82 -0.92 0.00	40.75 -0.92 0.00	41.59 -0.94 0.00	40.07 -0.90 0.00	39.52 -0.89 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.95 -0.87 0.00	37.82 -0.93 0.00	46.37 -1.14 0.00	53.29 -1.15 0.00	53.96 -1.10 0.00	49.63 -1.01 0.00	43.02 -1.01 0.00	39.25 -1.00 0.00	35.33 -0.87 0.00	33.10 -0.68 0.00
SITHE_IND_GS3 24171	30.75 -0.50 -0.08	28.96 -0.50 -0.09	28.05 -0.48 -0.05	27.01 -0.44 -0.10	28.27 -0.46 -0.01	31.83 -0.45 0.00	39.17 -0.68 0.00	40.82 -0.92 0.00	40.75 -0.92 0.00	41.59 -0.94 0.00	40.07 -0.90 0.00	39.52 -0.89 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.95 -0.87 0.00	37.82 -0.93 0.00	46.37 -1.14 0.00	53.29 -1.15 0.00	53.96 -1.10 0.00	49.63 -1.01 0.00	43.02 -1.01 0.00	39.25 -1.00 0.00	35.33 -0.87 0.00	33.10 -0.68 0.00
SITHE_IND_GS4 24172	30.75 -0.50 -0.08	28.96 -0.50 -0.09	28.05 -0.48 -0.05	27.01 -0.44 -0.10	28.27 -0.46 -0.01	31.83 -0.45 0.00	39.17 -0.68 0.00	40.82 -0.92 0.00	40.75 -0.92 0.00	41.59 -0.94 0.00	40.07 -0.90 0.00	39.52 -0.89 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.95 -0.87 0.00	37.82 -0.93 0.00	46.37 -1.14 0.00	53.29 -1.15 0.00	53.96 -1.10 0.00	49.63 -1.01 0.00	43.02 -1.01 0.00	39.25 -1.00 0.00	35.33 -0.87 0.00	33.10 -0.68 0.00
SITHE___BATAVIA 24024	30.66 -0.69 -0.17	28.81 -0.76 -0.21	27.86 -0.74 -0.11	26.87 -0.71 -0.23	28.14 -0.60 -0.02	31.80 -0.48 0.00	40.21 0.36 0.00	40.31 -1.42 0.00	40.46 -1.21 0.00	41.13 -1.40 0.00	39.91 -1.07 0.00	39.19 -1.21 0.00	37.37 -1.32 0.00	36.98 -1.26 0.00	36.57 -1.25 0.00	37.08 -1.66 0.00	45.32 -2.18 0.00	52.69 -1.74 0.00	53.52 -1.54 0.00	49.23 -1.42 0.00	42.19 -1.85 0.00	38.20 -2.05 0.00	34.54 -1.66 0.00	33.37 -0.40 0.00
SITHE___INDEPEND 23800	30.75 -0.50 -0.08	28.96 -0.50 -0.09	28.05 -0.48 -0.05	27.01 -0.44 -0.10	28.27 -0.46 -0.01	31.83 -0.45 0.00	39.17 -0.68 0.00	40.82 -0.92 0.00	40.75 -0.92 0.00	41.59 -0.94 0.00	40.07 -0.90 0.00	39.52 -0.89 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.95 -0.87 0.00	37.82 -0.93 0.00	46.37 -1.14 0.00	53.29 -1.15 0.00	53.96 -1.10 0.00	49.63 -1.01 0.00	43.02 -1.01 0.00	39.25 -1.00 0.00	35.33 -0.87 0.00	33.10 -0.68 0.00

SITHE___MASSENA 23902	27.09 -4.08 0.00	25.63 -3.73 0.00	24.93 -3.56 0.00	23.82 -3.53 0.00	25.05 -3.68 0.00	27.34 -4.94 0.00	33.43 -6.42 0.00	33.80 -7.93 0.00	30.52 -8.58 2.57	32.95 -8.29 1.29	31.78 -7.87 1.32	34.23 -5.74 0.43	33.81 -4.72 0.16	31.97 -5.01 1.27	30.37 -4.84 2.60	32.08 -5.00 1.67	36.64 -7.32 3.56	44.70 -9.14 0.59	45.94 -8.70 0.43	39.20 -8.51 2.93	35.86 -7.71 0.47	34.78 -5.47 0.00	31.60 -4.60 0.00	29.82 -3.95 0.00
SITHE___OGDNSBRG 24021	27.59 -3.58 0.00	26.08 -3.29 0.00	25.36 -3.13 0.00	24.23 -3.12 0.00	25.48 -3.25 0.00	27.86 -4.42 0.00	34.15 -5.70 0.00	34.55 -7.18 0.00	31.27 -7.83 2.57	33.76 -7.49 1.29	32.56 -7.09 1.32	35.04 -4.93 0.43	34.54 -3.98 0.16	32.69 -4.28 1.27	31.09 -4.12 2.60	32.81 -4.26 1.67	37.59 -6.36 3.56	45.95 -7.89 0.59	47.31 -7.32 0.43	40.47 -7.24 2.93	36.78 -6.78 0.47	35.59 -4.67 0.00	32.29 -3.91 0.00	30.40 -3.38 0.00
SITHE___STERLING 23777	31.67 0.50 0.00	29.75 0.38 0.00	28.86 0.37 0.00	27.70 0.35 0.00	29.15 0.43 0.00	32.83 0.55 0.00	40.65 0.80 0.00	42.44 0.71 0.00	42.15 0.66 0.19	43.20 0.77 0.10	41.65 0.78 0.10	41.26 0.89 0.03	39.45 0.77 0.01	38.92 0.76 0.09	38.42 0.80 0.19	39.36 0.73 0.12	48.15 0.90 0.26	55.75 1.36 0.04	56.63 1.60 0.03	51.84 1.42 0.22	44.97 0.97 0.04	41.06 0.80 0.00	36.85 0.65 0.00	34.41 0.64 0.00
SOUTH CAIRO___GT 23612	35.15 2.52 -1.45	33.45 2.35 -1.73	31.66 2.25 -0.92	31.57 2.24 -1.98	31.23 2.30 -0.21	34.90 2.61 0.00	43.23 3.39 0.00	45.41 3.67 0.00	45.46 3.79 0.00	46.27 3.74 0.00	44.45 3.48 0.00	43.64 3.23 0.00	41.82 3.13 0.00	41.31 3.06 0.00	40.84 3.03 0.00	41.93 3.18 0.00	51.83 4.32 0.00	59.50 5.06 0.00	60.13 5.06 0.00	55.15 4.51 0.00	47.95 3.92 0.00	43.88 3.62 0.00	39.35 3.15 0.00	36.54 2.77 0.00
SOUTH HAMPTN___IC 23720	37.02 4.58 -1.26	34.68 3.82 -1.50	32.99 3.70 -0.80	32.62 3.55 -1.72	32.89 3.99 -0.18	36.96 4.68 0.00	47.48 7.61 -0.02	52.18 8.55 -1.89	50.76 8.58 -0.51	52.11 8.72 -0.87	52.46 8.07 -3.42	51.81 7.72 -3.68	51.62 7.47 -5.47	48.40 7.23 -2.93	49.82 7.19 -4.82	52.68 7.52 -6.42	60.88 9.69 -3.68	83.31 11.00 -17.87	70.45 10.74 -4.65	67.29 10.03 -6.61	65.24 8.94 -12.27	55.83 8.05 -7.52	44.31 6.63 -1.48	39.24 5.47 0.00
SOUTHOLD___IC 23719	37.23 4.80 -1.26	34.86 3.99 -1.50	33.19 3.90 -0.80	32.78 3.72 -1.72	33.10 4.19 -0.18	37.19 4.91 0.00	47.84 7.97 -0.02	52.56 8.93 -1.89	51.14 8.96 -0.51	52.50 9.10 -0.87	52.79 8.40 -3.42	52.17 8.08 -3.68	51.89 7.74 -5.47	48.67 7.50 -2.93	50.08 7.45 -4.82	52.99 7.83 -6.42	61.26 10.07 -3.68	83.74 11.43 -17.87	70.89 10.43 -4.65	67.69 10.03 -6.61	65.55 9.25 -12.27	56.15 8.37 -7.52	44.56 6.88 -1.48	39.44 5.67 0.00
ST LAWRENCE___ 23600	29.99 -1.18 0.00	28.37 -1.00 0.00	27.55 -0.94 0.00	26.39 -0.96 0.00	27.69 -1.03 0.00	30.76 -1.52 0.01	38.02 -1.83 0.00	39.85 -1.88 0.01	33.91 -1.96 5.80	37.67 -1.96 2.91	36.09 -1.88 2.99	37.61 -1.82 0.98	36.59 -1.74 0.36	33.62 -1.76 2.87	30.20 -1.74 5.88	33.18 -1.78 3.78	37.34 -2.18 7.98	50.66 -2.45 1.33	51.63 -2.48 0.96	41.68 -2.38 6.59	40.99 -1.98 1.06	38.53 -1.73 0.00	34.64 -1.56 0.01	32.35 -1.42 0.00
STATION 5_MISC_HYD 23604	30.55 -0.78 -0.15	28.72 -0.82 -0.18	27.82 -0.77 -0.09	26.84 -0.71 -0.20	28.09 -0.66 -0.02	31.67 -0.61 0.00	39.61 -0.24 0.00	40.86 -0.88 0.00	40.88 -0.79 0.00	41.59 -0.94 0.00	40.27 -0.70 0.00	39.64 -0.77 0.00	37.80 -0.89 0.00	37.37 -0.88 0.00	36.98 -0.83 0.00	37.55 -1.20 0.00	46.04 -1.47 0.00	53.51 -0.93 0.00	54.29 -0.77 0.00	49.78 -0.86 0.00	42.80 -1.23 0.00	38.85 -1.41 0.00	35.08 -1.12 0.00	33.30 -0.47 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	30.92 -0.41 -0.15	29.07 -0.47 -0.18	28.16 -0.43 -0.09	27.17 -0.38 -0.20	28.43 -0.32 -0.02	32.09 -0.19 0.00	40.09 0.24 0.00	41.48 -0.25 0.00	41.42 -0.25 0.00	42.23 -0.30 0.00	40.81 -0.16 0.00	40.16 -0.24 0.00	38.34 -0.35 0.00	37.86 -0.38 0.00	37.48 -0.34 0.00	38.17 -0.58 0.00	46.80 -0.71 0.00	54.38 -0.05 0.00	55.17 0.11 0.00	50.64 0.00 0.00	43.59 -0.44 0.00	39.57 -0.68 0.00	35.59 -0.62 0.00	33.60 -0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	30.42 -0.91 -0.15	28.60 -0.94 -0.18	27.70 -0.88 -0.09	26.70 -0.85 -0.20	27.94 -0.80 -0.02	31.51 -0.78 0.00	39.41 -0.44 0.00	40.61 -1.12 0.00	40.59 -1.08 0.00	41.34 -1.19 0.00	39.99 -0.98 0.00	39.40 -1.01 0.00	37.60 -1.08 0.00	37.14 -1.11 0.00	36.76 -1.06 0.00	37.39 -1.36 0.00	45.80 -1.71 0.00	53.18 -1.25 0.00	53.96 -1.10 0.00	49.48 -1.16 0.00	42.62 -1.41 0.00	38.68 -1.57 0.00	34.86 -1.34 0.00	33.06 -0.71 0.00
STEEL___WIND 323596	30.60 -0.78 -0.20	28.78 -0.82 -0.24	27.70 -0.91 -0.13	26.74 -0.88 -0.27	28.00 -0.75 -0.03	31.64 -0.65 0.00	40.01 0.16 0.00	40.06 -1.67 0.00	40.38 -1.29 0.00	41.04 -1.49 0.00	39.78 -1.19 0.00	39.11 -1.29 0.00	37.29 -1.39 0.00	36.95 -1.30 0.00	36.53 -1.29 0.00	37.08 -1.66 0.00	45.32 -2.18 0.00	52.26 -2.18 0.00	53.03 -2.04 0.00	49.02 -1.62 0.00	42.10 -1.94 0.00	38.16 -2.10 0.00	34.43 -1.77 0.00	33.16 -0.61 0.00
STEBEN_REC_LFGE 323667	31.35 -0.09 -0.27	29.48 -0.20 -0.32	28.40 -0.26 -0.17	27.49 -0.22 -0.37	28.70 -0.06 -0.04	32.54 0.26 0.00	40.88 1.03 0.00	41.65 -0.08 0.00	41.67 0.00 0.00	42.40 -0.13 0.00	40.85 -0.12 0.00	40.16 -0.24 0.00	38.22 -0.46 0.00	37.86 -0.38 0.00	37.48 -0.34 0.00	38.24 -0.50 0.00	46.99 -0.52 0.00	54.60 0.16 0.00	55.56 0.49 0.00	51.25 0.61 0.00	43.95 -0.09 0.00	39.77 -0.48 0.00	35.77 -0.43 0.00	34.24 0.47 0.00
STONY___BROOK 24151	35.43 2.99 -1.26	33.30 2.44 -1.50	31.62 2.34 -0.80	31.30 2.24 -1.72	31.46 2.56 -0.18	35.25 2.97 0.00	44.64 4.78 -0.02	49.30 5.67 -1.89	47.93 5.75 -0.51	49.18 5.78 -0.87	49.68 5.29 -3.42	49.26 5.17 -3.68	49.18 5.03 -5.47	46.18 5.01 -2.93	47.55 4.91 -4.82	50.24 5.07 -6.42	57.46 6.27 -3.68	78.78 6.47 -17.87	66.04 6.33 -4.65	63.48 6.23 -6.61	61.98 5.68 -12.27	53.09 5.31 -7.52	42.28 4.60 -1.48	37.49 3.71 0.00
STURGEON_POOL_HYD 23609	34.58 2.12 -1.28	32.83 1.94 -1.53	31.15 1.85 -0.81	30.93 1.83 -1.75	30.77 1.87 -0.18	34.35 2.07 0.00	42.84 2.99 0.00	45.16 3.42 0.00	45.13 3.46 0.00	45.93 3.40 0.00	44.13 3.16 0.00	43.35 2.95 0.00	41.59 2.90 0.00	41.12 2.87 0.00	40.62 2.80 0.00	41.65 2.91 0.00	51.35 3.85 0.00	58.73 4.30 0.00	59.36 4.30 0.00	54.54 3.90 0.00	47.47 3.44 0.00	43.64 3.38 0.00	39.13 2.93 0.00	36.27 2.50 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.43 2.09 -1.17	32.70 1.94 -1.39	31.05 1.82 -0.74	30.71 1.78 -1.59	30.76 1.87 -0.17	34.38 2.10 0.00	42.88 3.03 0.00	45.28 3.55 0.00	45.26 3.58 0.00	46.14 3.61 0.00	44.37 3.40 0.00	43.72 3.31 0.00	41.94 3.25 0.00	41.49 3.25 0.00	41.03 3.21 0.00	42.04 3.29 0.00	51.50 3.99 0.00	58.68 4.25 0.00	59.25 4.18 0.00	54.54 3.90 0.00	47.60 3.57 0.00	43.64 3.38 0.00	39.13 2.93 0.00	36.24 2.46 0.00

SYNERGY___BIOGAS 323694	30.66 -0.69 -0.17	28.81 -0.76 -0.21	27.86 -0.74 -0.11	26.87 -0.71 -0.23	28.14 -0.60 -0.02	31.80 -0.48 0.00	40.21 0.36 0.00	40.31 -1.42 0.00	40.46 -1.21 0.00	41.13 -1.40 0.00	39.91 -1.07 0.00	39.19 -1.21 0.00	37.37 -1.32 0.00	36.98 -1.26 0.00	36.57 -1.25 0.00	37.08 -1.66 0.00	45.32 -2.18 0.00	52.69 -1.74 0.00	53.52 -1.54 0.00	49.23 -1.42 0.00	42.19 -1.85 0.00	38.20 -2.05 0.00	34.54 -1.66 0.00	33.37 -0.40 0.00
SYRACUSE___ENERGY_ST1 323597	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.04	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	31.29 0.00 -0.11	29.44 -0.06 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.74 0.00 -0.02	32.35 0.06 0.00	39.97 0.12 0.00	41.65 -0.08 0.00	41.51 -0.08 0.08	42.45 -0.04 0.04	40.89 -0.04 0.04	40.35 -0.04 0.01	38.57 -0.12 0.00	38.09 -0.11 0.04	37.62 -0.11 0.08	38.54 -0.15 0.05	47.21 -0.19 0.11	54.53 0.11 0.02	55.27 0.22 0.01	50.71 0.15 0.09	44.02 0.00 0.01	40.10 -0.16 0.00	36.02 -0.18 0.00	33.77 0.00 0.00
SYRACUSE___POWER 24017	31.32 0.03 -0.11	29.47 -0.03 -0.13	28.50 -0.06 -0.07	27.47 -0.03 -0.15	28.77 0.03 -0.02	32.38 0.10 0.00	40.05 0.20 0.00	41.73 0.00 0.00	41.59 0.00 0.08	42.53 0.04 0.04	40.97 0.04 0.01	40.43 0.04 0.01	38.64 -0.04 0.01	38.17 -0.04 0.04	37.69 -0.04 0.08	38.62 -0.08 0.05	47.35 -0.05 0.11	54.63 0.22 0.02	55.38 0.33 0.01	50.85 0.31 0.09	44.11 0.09 0.02	40.18 -0.08 0.00	36.09 -0.11 0.00	33.81 0.03 0.00
TRIGEN___CC 323695	35.24 2.81 -1.26	33.28 2.41 -1.50	31.59 2.31 -0.80	31.25 2.19 -1.72	31.32 2.41 -0.18	35.06 2.78 0.00	44.01 4.14 -0.02	48.55 4.92 -1.89	47.18 5.00 -0.51	48.41 5.02 -0.87	49.14 4.75 -3.42	48.74 4.64 -3.69	48.68 4.52 -5.47	45.72 4.55 -2.93	47.09 4.46 -4.82	49.74 4.57 -6.42	56.65 5.46 -3.68	78.07 5.77 -17.87	65.39 5.67 -4.65	62.62 5.37 -6.61	61.19 4.89 -12.27	52.40 4.63 -7.52	41.77 4.09 -1.48	37.18 3.41 0.00
UNION___PROCESSING_DRP 323587	30.48 -0.84 -0.15	28.66 -0.88 -0.18	27.76 -0.83 -0.09	26.75 -0.79 -0.20	28.00 -0.75 -0.02	31.57 -0.71 0.00	39.49 -0.36 0.00	40.65 -1.09 0.00	40.67 -1.00 0.00	41.38 -1.15 0.00	40.07 -0.90 0.00	39.44 -0.97 0.00	37.60 -1.08 0.00	37.18 -1.07 0.00	36.80 -1.02 0.00	37.39 -1.36 0.00	45.80 -1.71 0.00	53.18 -1.25 0.00	54.02 -1.05 0.00	49.53 -1.11 0.00	42.58 -1.45 0.00	38.68 -1.57 0.00	34.90 -1.30 0.00	33.16 -0.61 0.00
UPPER HUDSON___HYD 24058	35.44 2.37 -1.90	33.90 2.26 -2.27	31.89 2.19 -1.20	32.08 2.13 -2.60	31.21 2.21 -0.27	34.58 2.29 0.00	42.36 2.51 0.00	44.41 2.67 0.00	44.15 2.54 0.07	45.05 2.55 0.03	43.27 2.33 0.04	42.61 2.22 0.01	40.85 2.17 0.00	40.39 2.18 0.03	39.94 2.19 0.07	41.11 2.40 0.04	50.65 3.23 0.09	58.17 3.75 0.02	58.74 3.69 0.01	53.76 3.19 0.08	46.66 2.64 0.01	42.63 2.37 0.00	38.55 2.35 0.00	35.83 2.06 0.00
UPPER RAQUET___HYD 24056	27.59 -3.58 0.00	26.10 -3.26 0.00	25.39 -3.10 0.00	24.25 -3.09 0.00	25.51 -3.22 0.00	27.86 -4.42 0.00	34.07 -5.78 0.00	34.38 -7.35 0.00	31.18 -7.92 2.57	33.55 -7.70 1.29	32.36 -7.29 1.32	34.76 -5.21 0.43	34.35 -4.18 0.16	32.50 -4.47 1.27	30.90 -4.31 2.60	32.62 -4.45 1.67	37.30 -6.65 3.56	45.35 -8.49 0.59	46.54 -8.09 0.43	39.81 -7.90 2.93	36.38 -7.18 0.47	35.30 -4.95 0.00	32.14 -4.05 0.00	30.33 -3.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.65 1.97 -0.51	31.74 1.76 -0.61	30.52 1.71 -0.32	29.69 1.64 -0.70	30.58 1.78 -0.07	34.29 2.00 0.00	42.56 2.71 0.00	44.61 2.88 0.00	44.38 2.71 0.00	45.38 2.85 0.00	43.80 2.82 0.00	43.19 2.79 0.00	41.28 2.59 0.00	40.81 2.56 0.00	40.39 2.57 0.00	41.34 2.60 0.00	50.69 3.18 0.00	58.30 3.87 0.00	59.14 4.07 0.00	54.44 3.80 0.00	47.21 3.17 0.00	43.07 2.82 0.00	38.67 2.46 0.00	36.00 2.23 0.00
VISCHER___FERRY HYD 24020	35.23 2.18 -1.87	33.66 2.05 -2.24	31.67 1.99 -1.18	31.81 1.91 -2.56	31.00 2.01 -0.27	34.54 2.26 0.00	42.36 2.51 0.00	44.49 2.75 0.00	44.46 2.79 0.00	45.34 2.81 0.00	43.55 2.58 0.00	42.95 2.55 0.00	41.16 2.48 0.00	40.66 2.41 0.00	40.24 2.42 0.00	41.34 2.60 0.00	50.88 3.37 0.00	58.30 3.87 0.00	58.86 3.80 0.00	54.04 3.39 0.00	46.94 2.91 0.00	42.87 2.62 0.00	38.63 2.43 0.00	35.90 2.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.79 2.40 -1.21	33.02 2.20 -1.45	31.36 2.11 -0.77	31.02 2.02 -1.65	31.02 2.13 -0.17	34.71 2.42 0.00	43.36 3.51 0.00	45.91 4.17 0.00	45.84 4.17 0.00	46.70 4.17 0.00	44.94 3.97 0.00	44.28 3.88 0.00	42.52 3.83 0.00	42.07 3.82 0.00	41.56 3.74 0.00	42.58 3.84 0.00	52.07 4.56 0.00	59.34 4.90 0.00	59.80 4.74 0.00	55.10 4.46 0.00	48.13 4.10 0.00	44.16 3.90 0.00	39.60 3.40 0.00	36.61 2.84 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.96 2.52 -1.26	33.19 2.32 -1.50	31.48 2.19 -0.80	31.17 2.11 -1.72	31.12 2.21 -0.18	34.80 2.52 0.00	43.51 3.66 0.00	46.32 4.59 0.00	46.38 4.71 0.00	47.25 4.72 0.00	45.48 4.51 0.00	44.81 4.40 0.00	43.02 4.33 0.00	42.60 4.36 0.00	42.09 4.27 0.00	43.09 4.34 0.00	52.50 4.99 0.00	59.66 5.23 0.00	60.07 5.01 0.00	55.46 4.81 0.00	48.48 4.45 0.00	44.52 4.27 0.00	39.97 3.76 0.00	36.78 3.00 0.00
WADING RIVER_IC_1 23522	34.89 2.46 -1.26	32.81 1.94 -1.50	31.14 1.85 -0.80	30.81 1.75 -1.72	30.94 2.04 -0.18	34.71 2.42 0.00	44.01 4.14 -0.02	48.68 5.05 -1.89	47.26 5.08 -0.51	48.50 5.10 -0.87	49.02 4.63 -3.42	48.57 4.48 -3.68	48.52 4.37 -5.47	45.53 4.36 -2.93	46.87 4.23 -4.82	49.62 4.45 -6.42	56.79 5.60 -3.68	78.24 5.93 -17.87	65.49 5.78 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.52 4.75 -7.52	41.70 4.02 -1.48	36.91 3.14 0.00
WADING RIVER_IC_2 23547	34.89 2.46 -1.26	32.81 1.94 -1.50	31.14 1.85 -0.80	30.81 1.75 -1.72	30.94 2.04 -0.18	34.71 2.42 0.00	44.01 4.14 -0.02	48.68 5.05 -1.89	47.26 5.08 -0.51	48.50 5.10 -0.87	49.02 4.63 -3.42	48.57 4.48 -3.68	48.52 4.37 -5.47	45.53 4.36 -2.93	46.87 4.23 -4.82	49.62 4.45 -6.42	56.79 5.60 -3.68	78.24 5.93 -17.87	65.49 5.78 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.52 4.75 -7.52	41.70 4.02 -1.48	36.91 3.14 0.00
WADING RIVER_IC_3 23601	34.89 2.46 -1.26	32.81 1.94 -1.50	31.14 1.85 -0.80	30.81 1.75 -1.72	30.94 2.04 -0.18	34.71 2.42 0.00	44.01 4.14 -0.02	48.68 5.05 -1.89	47.26 5.08 -0.51	48.50 5.10 -0.87	49.02 4.63 -3.42	48.57 4.48 -3.68	48.52 4.37 -5.47	45.53 4.36 -2.93	46.87 4.23 -4.82	49.62 4.45 -6.42	56.79 5.60 -3.68	78.24 5.93 -17.87	65.49 5.78 -4.65	62.78 5.52 -6.61	61.36 5.06 -12.27	52.52 4.75 -7.52	41.70 4.02 -1.48	36.91 3.14 0.00

WALDEN___HYDRO 24148	34.70 2.27 -1.25	32.94 2.09 -1.49	31.25 1.96 -0.79	30.97 1.91 -1.71	30.91 2.01 -0.18	34.58 2.29 0.00	43.15 3.31 0.00	45.62 3.88 0.00	45.59 3.92 0.00	46.44 3.91 0.00	44.70 3.73 0.00	44.00 3.59 0.00	42.21 3.52 0.00	41.76 3.52 0.00	41.26 3.44 0.00	42.27 3.53 0.00	51.83 4.32 0.00	59.17 4.73 0.00	59.74 4.68 0.00	55.00 4.36 0.00	47.95 3.92 0.00	44.00 3.74 0.00	39.42 3.22 0.00	36.44 2.67 0.00
WARRENSBURG___ 23737	35.44 2.37 -1.90	33.90 2.26 -2.27	31.89 2.19 -1.20	32.08 2.13 -2.60	31.21 2.21 -0.27	34.58 2.29 0.00	42.36 2.51 0.00	44.41 2.67 0.00	44.15 2.54 0.07	45.05 2.55 0.03	43.27 2.33 0.04	42.61 2.22 0.01	40.85 2.17 0.00	40.39 2.18 0.03	39.94 2.19 0.07	41.11 2.40 0.04	50.65 3.23 0.09	58.17 3.75 0.02	58.74 3.69 0.01	53.76 3.19 0.08	46.66 2.64 0.01	42.63 2.37 0.00	38.55 2.35 0.00	35.83 2.06 0.00
WATERSIDE___6 8 9 23538	35.09 2.65 -1.26	33.31 2.44 -1.51	31.60 2.31 -0.80	31.28 2.21 -1.72	31.24 2.33 -0.19	34.83 2.55 0.00	43.56 3.71 0.00	46.37 4.63 0.00	46.42 4.75 0.00	47.29 4.76 0.00	45.56 4.59 0.00	44.89 4.48 0.00	43.10 4.41 -0.01	42.69 4.43 -0.01	42.17 4.35 -0.01	43.21 4.45 -0.01	52.45 4.94 0.00	59.55 5.12 0.00	59.96 4.90 0.00	55.35 4.71 0.00	48.53 4.49 0.00	44.68 4.43 0.00	40.12 3.91 -0.01	36.91 3.14 0.00
WDELAWARE___HYD 323627	34.43 2.18 -1.08	32.65 2.00 -1.29	31.08 1.91 -0.68	30.70 1.89 -1.47	30.80 1.92 -0.15	34.48 2.20 0.00	43.00 3.15 0.00	45.24 3.51 0.00	45.09 3.42 0.00	45.93 3.40 0.00	44.21 3.24 0.00	43.56 3.15 0.00	41.74 3.06 0.00	41.31 3.06 0.00	40.80 2.99 0.00	41.81 3.06 0.00	51.35 3.85 0.00	58.73 4.30 0.00	59.36 4.30 0.00	54.60 3.95 0.00	47.56 3.52 0.00	43.56 3.30 0.00	39.06 2.86 0.00	36.24 2.46 0.00
WEST BABYLON___IC 23714	35.80 3.37 -1.26	33.72 2.85 -1.50	31.99 2.71 -0.80	31.66 2.60 -1.72	31.80 2.90 -0.18	35.67 3.39 0.00	45.04 5.18 -0.02	49.64 6.01 -1.89	48.14 5.96 -0.51	49.35 5.95 -0.87	49.92 5.53 -3.42	49.51 5.42 -3.68	49.41 5.26 -5.47	46.45 5.28 -2.93	47.81 5.18 -4.82	50.51 5.35 -6.42	57.70 6.51 -3.68	79.22 6.91 -17.87	66.54 6.83 -4.65	63.69 6.43 -6.61	62.20 5.90 -12.27	53.33 5.56 -7.52	42.60 4.92 -1.48	37.89 4.12 0.00
WEST CANADA___HYD 24049	31.41 0.28 0.05	29.54 0.23 0.06	28.69 0.23 0.03	27.50 0.22 0.07	28.95 0.23 0.01	32.54 0.26 0.00	40.17 0.32 0.00	42.03 0.29 0.00	41.82 0.29 0.15	42.79 0.34 0.08	41.22 0.33 0.08	40.74 0.36 0.03	38.98 0.31 0.01	38.48 0.30 0.07	38.00 0.34 0.15	39.00 0.35 0.10	47.73 0.43 0.21	54.89 0.49 0.03	55.53 0.49 0.02	50.93 0.45 0.17	44.40 0.40 0.03	40.62 0.36 0.00	36.53 0.33 0.00	34.04 0.27 0.00
WESTERN_NY_WIND 24143	30.63 -0.72 -0.17	28.81 -0.76 -0.21	27.86 -0.74 -0.11	26.84 -0.74 -0.24	28.14 -0.60 -0.02	31.77 -0.52 0.00	40.17 0.32 0.00	40.27 -1.46 0.00	40.42 -1.25 0.00	41.08 -1.45 0.00	39.82 -1.15 0.00	39.15 -1.25 0.00	37.29 -1.39 0.00	36.95 -1.30 0.00	36.53 -1.29 0.00	37.04 -1.70 0.00	45.23 -2.28 0.00	52.58 -1.85 0.00	53.41 -1.65 0.00	49.13 -1.52 0.00	42.14 -1.89 0.00	38.16 -2.10 0.00	34.50 -1.70 0.00	33.33 -0.44 0.00
WESTOVER___LESR 323668	31.73 0.16 -0.40	29.96 0.12 -0.48	28.83 0.09 -0.25	28.00 0.11 -0.55	28.93 0.14 -0.06	32.54 0.26 0.00	40.45 0.60 0.00	41.99 0.25 0.00	41.92 0.25 0.00	42.79 0.26 0.00	41.26 0.29 0.00	40.69 0.28 0.00	38.88 0.19 0.00	38.44 0.19 0.00	38.01 0.19 0.00	38.86 0.12 0.00	47.60 0.10 0.00	54.71 0.27 0.00	55.40 0.33 0.00	51.00 0.36 0.00	44.21 0.18 0.00	40.34 0.08 0.00	36.24 0.04 0.00	34.08 0.30 0.00
WETHRSFD_WT_PWR 323626	30.65 -0.75 -0.23	28.84 -0.79 -0.27	27.81 -0.83 -0.14	26.86 -0.79 -0.31	28.07 -0.69 -0.03	31.70 -0.58 0.00	39.85 0.00 0.00	40.15 -1.59 0.00	40.30 -1.37 0.00	41.00 -1.53 0.00	39.70 -1.27 0.00	39.03 -1.37 0.00	37.22 -1.47 0.00	36.87 -1.38 0.00	36.49 -1.32 0.00	37.08 -1.66 0.00	45.37 -2.14 0.00	52.42 -2.01 0.00	53.19 -1.87 0.00	49.13 -1.52 0.00	42.23 -1.81 0.00	38.32 -1.93 0.00	34.54 -1.66 0.00	33.23 -0.54 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.63 2.25 -1.21	32.87 2.05 -1.45	31.22 1.96 -0.77	30.88 1.89 -1.65	30.88 1.98 -0.17	34.54 2.26 0.00	43.12 3.27 0.00	45.66 3.92 0.00	45.59 3.92 0.00	46.44 3.91 0.00	44.70 3.73 0.00	44.00 3.59 0.00	42.24 3.56 0.00	41.84 3.59 0.00	41.33 3.52 0.00	42.35 3.60 0.00	51.79 4.28 0.00	58.90 4.46 0.00	59.41 4.35 0.00	54.74 4.10 0.00	47.82 3.79 0.00	43.88 3.62 0.00	39.39 3.19 0.00	36.41 2.64 0.00
YORK___WARBASSE 23770	35.25 2.81 -1.27	33.40 2.53 -1.51	31.69 2.39 -0.80	31.37 2.30 -1.73	31.32 2.41 -0.19	34.93 2.65 0.00	43.64 3.79 0.00	46.49 4.76 0.00	46.50 4.83 0.00	47.38 4.85 0.00	45.68 4.71 0.00	45.01 4.60 0.00	43.18 4.49 -0.01	42.77 4.51 -0.01	42.25 4.42 -0.01	43.25 4.49 -0.01	52.54 5.03 0.00	59.71 5.28 0.00	60.19 5.12 0.00	55.56 4.91 0.00	48.70 4.67 0.00	44.92 4.67 0.00	40.34 4.13 -0.01	37.12 3.34 0.00