

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/03/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	35.79	34.80	33.17	33.29	33.39	36.57	40.53	48.82	47.74	45.96	44.59	44.48	44.46	44.34	44.67	44.84	56.24	66.79	57.71	53.20	49.41	44.88	43.27	40.96
24138	3.52	3.31	3.15	3.16	3.17	3.42	3.95	4.99	5.10	5.09	4.74	4.73	4.73	4.78	4.82	4.77	5.48	6.46	5.67	5.23	4.90	4.63	4.36	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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	35.85	34.83	33.23	33.32	33.42	36.60	40.53	48.78	47.74	45.93	44.55	44.48	44.46	44.34	44.67	44.84	56.24	66.85	57.76	53.25	49.45	44.88	43.31	41.00
24260	3.58	3.34	3.21	3.19	3.20	3.45	3.95	4.95	5.10	5.06	4.70	4.73	4.73	4.78	4.82	4.77	5.48	6.52	5.72	5.28	4.94	4.63	4.40	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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	35.85	34.83	33.23	33.32	33.42	36.60	40.53	48.78	47.74	45.93	44.55	44.48	44.46	44.34	44.67	44.84	56.24	66.85	57.76	53.25	49.45	44.88	43.31	41.00
24261	3.58	3.34	3.21	3.19	3.20	3.45	3.95	4.95	5.10	5.06	4.70	4.73	4.73	4.78	4.82	4.77	5.48	6.52	5.72	5.28	4.94	4.63	4.40	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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	35.47	34.73	33.07	33.10	33.11	35.84	39.59	48.66	48.09	45.79	44.21	43.38	43.44	43.28	43.53	43.73	55.43	66.13	56.98	52.44	48.52	43.88	42.22	40.85
24011	2.52	2.49	2.37	2.29	2.33	2.68	2.74	3.95	4.21	3.96	3.47	3.42	3.50	3.52	3.47	3.45	4.67	5.79	4.95	4.46	4.01	3.62	3.31	3.78
	-0.68	-0.75	-0.68	-0.68	-0.57	0.00	-0.26	-4.42	-3.39	-2.62	-0.90	-0.21	-0.21	-0.20	-0.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.64	34.89	33.22	33.28	33.27	36.04	39.84	48.98	48.46	46.11	44.49	43.70	43.76	43.60	43.85	44.01	55.88	66.67	57.50	52.87	48.92	44.20	42.49	41.19
23798	2.68	2.65	2.52	2.47	2.48	2.88	3.00	4.27	4.57	4.27	3.74	3.74	3.82	3.84	3.79	3.73	5.12	6.33	5.46	4.90	4.41	3.95	3.58	4.11
	-0.69	-0.75	-0.68	-0.69	-0.57	0.00	-0.27	-4.43	-3.40	-2.63	-0.90	-0.21	-0.21	-0.20	-0.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.47	34.73	33.07	33.10	33.11	35.84	39.59	48.66	48.09	45.79	44.21	43.38												

ALBANY___LFGE 323615	34.73 1.94 -0.52	33.98 1.92 -0.57	32.34 1.80 -0.52	32.42 1.78 -0.52	32.43 1.78 -0.43	35.14 1.99 0.00	39.19 2.41 -0.20	47.36 2.94 -4.14	46.44 2.95 -2.99	44.38 2.86 -2.31	42.92 2.39 -0.68	42.30 2.39 -0.16	42.36 2.46 -0.16	42.16 2.45 -0.15	42.49 2.47 -0.16	42.64 2.40 -0.15	53.75 2.99 0.00	63.95 3.62 0.00	55.16 3.12 0.00	50.80 2.83 0.00	47.09 2.58 0.00	42.63 2.37 0.00	41.21 2.30 0.00	39.22 2.15 0.00
ALCOA_RYNLDS___DRP 24188	17.41 -1.29 13.57	15.41 -1.23 14.85	15.39 -1.17 13.46	15.36 -1.21 13.56	17.79 -1.21 11.22	31.79 -1.36 0.00	29.68 -1.65 5.25	18.94 -1.81 19.53	16.08 -1.82 22.58	19.99 -1.76 17.45	20.28 -1.79 17.78	33.90 -1.75 4.11	33.90 -1.75 4.09	33.90 -1.70 3.96	33.90 -1.79 4.16	34.06 -2.00 4.01	37.54 -2.59 10.64	57.32 -3.01 0.00	49.38 -2.65 0.00	45.67 -2.30 0.00	42.29 -2.22 0.00	38.33 -1.93 0.00	37.13 -1.79 0.00	35.18 -1.89 0.00
ALCOA___DSASP 323711	17.41 -1.29 13.57	15.41 -1.23 14.85	15.39 -1.17 13.46	15.36 -1.21 13.56	17.79 -1.21 11.22	31.79 -1.36 0.00	29.68 -1.65 5.25	18.94 -1.81 19.53	16.08 -1.82 22.58	19.99 -1.76 17.45	20.28 -1.79 17.78	33.90 -1.75 4.11	33.90 -1.75 4.09	33.90 -1.70 3.96	33.90 -1.79 4.16	34.06 -2.00 4.01	37.54 -2.59 10.64	57.32 -3.01 0.00	49.38 -2.65 0.00	45.67 -2.30 0.00	42.29 -2.22 0.00	38.33 -1.93 0.00	37.13 -1.79 0.00	35.18 -1.89 0.00
ALLEGHENY___COGEN 23514	33.27 1.00 0.00	32.31 0.82 0.00	30.86 0.84 0.00	31.12 0.99 0.00	31.25 1.03 0.00	34.65 1.49 0.00	39.07 2.49 0.00	49.56 3.75 -5.53	46.39 3.52 -2.38	44.54 3.49 -1.84	43.31 3.47 0.00	43.25 3.50 0.00	43.19 3.46 0.00	42.76 3.20 0.00	43.08 3.23 0.00	43.28 3.21 0.00	55.53 4.77 0.00	65.58 5.25 0.00	56.51 4.48 0.00	52.15 4.17 0.00	48.43 3.92 0.00	43.40 3.14 0.00	41.75 2.84 0.00	39.48 2.41 0.00
ALTONA_WT_PWR 323606	15.73 -2.48 14.06	13.78 -2.33 15.38	13.89 -2.19 13.94	13.91 -2.17 14.05	16.47 -2.12 11.63	31.00 -2.15 0.01	28.76 -2.38 5.44	21.94 -2.58 15.77	14.40 -2.59 23.49	18.50 -2.55 18.16	18.80 -2.63 18.42	32.84 -2.66 4.25	32.88 -2.62 4.24	32.85 -2.61 4.10	33.07 -2.47 4.31	33.88 -2.04 4.16	40.92 -2.13 7.71	58.22 -2.11 0.00	50.52 -1.51 0.00	46.87 -1.10 0.00	43.58 -0.94 0.00	39.45 -0.80 0.00	38.22 -0.70 0.00	36.25 -0.82 0.00
AMERICAN_REF_FUEL 24010	30.85 -1.42 0.00	30.33 -1.16 0.00	29.03 -0.99 0.00	29.40 -0.72 0.00	29.19 -1.03 0.00	32.29 -0.86 0.00	35.77 -0.80 0.00	45.41 -0.40 -5.53	42.11 -0.77 -2.39	40.54 -0.51 -1.85	39.25 -0.60 0.00	39.24 -0.52 0.00	39.18 -0.56 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	38.91 -1.16 0.00	49.79 -0.97 0.00	57.86 -2.48 -0.01	50.17 -1.87 -0.01	46.26 -1.73 -0.01	43.13 -1.38 0.00	38.81 -1.45 0.00	37.98 -0.93 0.00	36.25 -0.82 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	31.82 -0.45 0.00	31.05 -0.44 0.00	30.17 0.15 0.00	30.76 0.63 0.00	30.70 0.48 0.00	34.15 0.99 0.00	38.55 1.97 0.00	48.80 3.02 -5.49	45.59 2.71 -2.39	43.91 2.86 -1.85	42.76 2.91 0.00	43.02 3.26 0.00	42.95 3.22 0.00	42.21 2.65 0.00	42.48 2.63 0.00	42.44 2.36 0.00	54.62 3.86 0.00	63.78 3.44 -0.01	54.95 2.91 -0.01	50.52 2.54 -0.01	46.87 2.36 0.00	42.03 1.77 0.00	40.47 1.56 0.00	38.48 1.41 0.00
ARTHUR_KILL_GT_1 23520	35.66 3.39 0.00	34.64 3.15 0.00	33.02 3.00 0.00	33.08 2.95 0.00	33.18 2.96 0.00	36.31 3.15 0.00	40.06 3.48 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.45 4.58 -1.66	44.06 4.22 0.01	44.04 4.29 0.01	44.02 4.29 0.01	43.90 4.35 0.01	44.23 4.38 0.01	44.44 4.37 0.01	55.67 4.92 0.01	66.37 6.03 0.00	57.34 5.31 0.00	52.87 4.90 0.00	49.01 4.49 0.00	44.51 4.27 0.01	43.00 4.09 0.00	40.78 3.71 0.00
ARTHUR_KILL_2 23512	35.60 3.32 0.00	34.54 3.05 0.00	32.96 2.94 0.00	33.02 2.89 0.00	33.12 2.90 0.00	36.20 3.05 0.00	39.98 3.40 0.00	48.09 4.27 -3.54	47.09 4.45 -2.15	45.37 4.51 -1.66	43.99 4.14 0.01	43.92 4.17 0.01	43.90 4.17 0.01	43.83 4.27 0.01	44.11 4.27 0.01	44.32 4.25 0.01	55.58 4.82 0.01	66.18 5.85 0.00	57.19 5.15 0.00	52.73 4.75 0.00	48.88 4.36 0.00	44.40 4.15 0.01	42.89 3.97 0.00	40.67 3.59 0.00
ARTHUR_KILL_3 23513	35.69 3.42 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.17 3.04 0.00	33.30 3.08 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.53 4.45 0.00	55.84 5.08 0.00	66.31 5.97 0.00	57.34 5.31 0.00	52.87 4.90 0.00	49.10 4.59 0.00	44.65 4.39 0.00	43.04 4.12 0.00	40.71 3.64 0.00
ARTHUR_KILL_COGEN 323718	35.66 3.39 0.00	34.64 3.15 0.00	33.02 3.00 0.00	33.08 2.95 0.00	33.18 2.96 0.00	36.31 3.15 0.00	40.06 3.48 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.45 4.58 -1.66	44.06 4.22 0.01	44.04 4.29 0.01	44.02 4.29 0.01	43.90 4.35 0.01	44.23 4.38 0.01	44.44 4.37 0.01	55.67 4.92 0.01	66.37 6.03 0.00	57.34 5.31 0.00	52.87 4.90 0.00	49.01 4.49 0.00	44.51 4.27 0.01	43.00 4.09 0.00	40.78 3.71 0.00
ASHOKAN____ 23654	35.73 3.45 0.00	34.89 3.40 0.00	33.17 3.15 0.00	33.32 3.19 0.00	33.39 3.17 0.00	36.67 3.51 0.00	40.64 4.06 0.00	48.90 4.99 -3.63	47.82 5.06 -2.27	45.43 4.47 -1.75	43.59 3.74 0.00	43.65 3.90 0.00	43.47 3.73 0.00	43.24 3.68 0.00	43.84 3.98 0.00	44.37 4.29 0.00	56.04 5.28 0.00	67.03 6.70 0.00	57.96 5.93 0.00	53.39 5.42 0.00	49.54 5.03 0.00	45.09 4.83 0.00	43.43 4.51 0.00	41.11 4.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.13 4.49 -2.15	45.37 4.51 -1.66	43.99 4.14 0.01	43.96 4.21 0.01	43.90 4.17 0.01	43.83 4.27 0.01	44.11 4.27 0.01	44.32 4.25 0.01	55.42 4.67 0.01	66.00 5.67 0.01	56.97 4.95 0.01	52.53 4.56 0.01	48.82 4.32 0.01	44.44 4.19 0.00	43.00 4.09 0.00	40.85 3.78 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.13 4.49 -2.15	45.37 4.51 -1.66	43.99 4.14 0.01	43.96 4.21 0.01	43.90 4.17 0.01	43.83 4.27 0.01	44.11 4.27 0.01	44.32 4.25 0.01	55.42 4.67 0.01	66.00 5.67 0.01	56.97 4.95 0.01	52.53 4.56 0.01	48.82 4.32 0.01	44.44 4.19 0.00	43.00 4.09 0.00	40.85 3.78 0.00
ASTORIA_GT2_I 24094	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00

ASTORIA_GT2_2 24095	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00
ASTORIA_GT2_3 24096	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00
ASTORIA_GT2_4 24097	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00
ASTORIA_GT3_1 24098	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00
ASTORIA_GT3_2 24099	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.02 4.18 0.01	43.96 4.21 0.01	43.94 4.21 0.01	43.83 4.27 0.01	44.15 4.31 0.01	44.36 4.29 0.01	55.47 4.72 0.01	66.06 5.73 0.01	57.02 5.00 0.01	52.57 4.61 0.01	48.82 4.32 0.01	44.48 4.23 0.00	43.00 4.09 0.00	40.89 3.82 0.00
ASTORIA_GT3_3 24100	36.08 3.81 0.00	35.02 3.53 0.00	33.54 3.51 -0.01	33.63 3.49 -0.01	33.73 3.50 -0.01	37.00 3.84 0.00	40.42 3.84 0.00	48.17 4.35 -3.54</																

ASTORIA_GT_13 24227	35.89	34.86	33.26	33.35	33.45	36.64	40.42	48.50	47.46	45.69	44.31	44.29	44.22	44.15	44.44	44.64	55.88	66.49	57.44	52.96	49.14	44.69	43.16	40.96
	3.61	3.37	3.24	3.23	3.24	3.48	3.84	4.67	4.82	4.82	4.46	4.53	4.49	4.59	4.58	4.57	5.12	6.16	5.41	4.99	4.63	4.43	4.24	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
ASTORIA_GT_5 24106	36.14	35.08	33.60	33.66	33.76	37.03	40.49	48.25	47.25	45.49	44.11	44.08	44.02	43.94	44.23	44.44	55.58	66.18	57.13	52.67	48.91	44.57	43.08	40.93
	3.87	3.59	3.57	3.52	3.53	3.88	3.92	4.43	4.61	4.62	4.27	4.33	4.29	4.39	4.38	4.37	4.82	5.85	5.10	4.70	4.41	4.31	4.17	3.86
	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-3.54	-2.15	-1.66	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT_7 24107	36.14	35.08	33.60	33.66	33.76	37.03	40.49	48.25	47.25	45.49	44.11	44.08	44.02	43.94	44.23	44.44	55.58	66.18	57.13	52.67	48.91	44.57	43.08	40.93
	3.87	3.59	3.57	3.52	3.53	3.88	3.92	4.43	4.61	4.62	4.27	4.33	4.29	4.39	4.38	4.37	4.82	5.85	5.10	4.70	4.41	4.31	4.17	3.86
	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-3.54	-2.15	-1.66	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA_GT_8 24108	36.14	35.08	33.60	33.66	33.76	37.03	40.49	48.25	47.25	45.49	44.11	44.08	44.02	43.94	44.23	44.44	55.58	66.18	57.13	52.67	48.91	44.57	43.08	40.93
	3.87	3.59	3.57	3.52	3.53	3.88	3.92	4.43	4.61	4.62	4.27	4.33	4.29	4.39	4.38	4.37	4.82	5.85	5.10	4.70	4.41	4.31	4.17	3.86
	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-3.54	-2.15	-1.66	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA___2 24149	36.08	35.02	33.54	33.63	33.73	37.00	40.42	48.17	47.17	45.41	44.02	43.96	43.94	43.83	44.15	44.36	55.47	66.06	57.02	52.57	48.82	44.48	43.00	40.89
	3.81	3.53	3.51	3.49	3.50	3.84	3.84	4.35	4.53	4.55	4.18	4.21	4.21	4.27	4.31	4.29	4.72	5.73	5.00	4.61	4.32	4.23	4.09	3.82
	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	-3.54	-2.15	-1.66	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00
ASTORIA___3 23516	35.89	34.86	33.26	33.35	33.45	36.64	40.42	48.50	47.46	45.69	44.31	44.29	44.22	44.15	44.44	44.64	55.88	66.49	57.44	52.96	49.14	44.69	43.16	40.96
	3.61	3.37	3.24	3.23	3.24	3.48	3.84	4.67	4.82	4.82	4.46	4.53	4.49	4.59	4.58	4.57	5.12	6.16	5.41	4.99	4.63	4.43	4.24	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
ASTORIA___4 23517	35.89	34.86	33.26	33.35	33.45	36.64	40.42	48.50	47.46	45.69	44.31	44.29	44.22	44.15	44.44	44.64	55.88	66.49	57.44	52.96	49.14	44.69	43.16	40.96
	3.61	3.37	3.24	3.23	3.24	3.48	3.84	4.67	4.82	4.82	4.46	4.53	4.49	4.59	4.58	4.57	5.12	6.16	5.41	4.99	4.63	4.43	4.24	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
ASTORIA___5 23518	35.89	34.86	33.26	33.35	33.45	36.64	40.42	48.50	47.46	45.69	44.31	44.29	44.22	44.15	44.44	44.64	55.88	66.49	57.44	52.96	49.14	44.69	43.16	40.96
	3.61	3.37	3.24	3.23	3.24	3.48	3.84	4.67	4.82	4.82	4.46	4.53	4.49	4.59	4.58	4.57	5.12	6.16	5.41	4.99	4.63	4.43	4.24	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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_CC3 323677	35.69	34.70	33.05	33.17	33.27	36.44	40.27	48.50	47.42	45.61	44.23	44.17	44.15	44.03	44.32	44.49	55.77	66.23	57.22	52.80	49.04	44.57	43.00	40.71
	3.42	3.21	3.03	3.04	3.05	3.28	3.69	4.67	4.78	4.74	4.38	4.41	4.41	4.47	4.46	4.41	5.03	5.92	5.20	4.84	4.54	4.31	4.09	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	35.69	34.70	33.05	33.17	33.27	36.44	40.27	48.50	47.42	45.61	44.23	44.17	44.15	44.03	44.32	44.49	55.77	66.23	57.22	52.80	49.04	44.57	43.00	40.71
	3.42	3.21	3.03	3.04	3.05	3.28	3.69	4.67	4.78	4.74	4.38	4.41	4.41	4.47	4.46	4.41	5.03	5.92	5.20	4.84	4.54	4.31	4.09	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.00	0.00	0.00
ATHENS_STG_1 23668	34.21	33.41	31.85	31.94	32.00	35.11	38.77	46.87	45.68	43.83	42.36	42.30	42.28	42.13	42.44	42.64	53.81	63.95	55.21	50.90	47.23	42.79	41.37	39.29
	1.94	1.92	1.83	1.81	1.78	1.96	2.19	2.94	2.95	2.90	2.51	2.55	2.55	2.57	2.59	2.57	3.05	3.62	3.17	2.93	2.72	2.54	2.45	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-2.24	-1.73	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	34.21	33.41	31.85	31.94	32.00	35.11	38.77	46.87	45.68	43.83	42.36	42.30	42.28	42.13	42.44	42.64	53.81	63.95	55.21	50.90	47.23	42.79	41.37	39.29
	1.94	1.92	1.83	1.81	1.78	1.96	2.19	2.94	2.95	2.90	2.51	2.55	2.55	2.57	2.59	2.57	3.05	3.62	3.17	2.93	2.72	2.54	2.45	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-2.24	-1.73	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	34.21	33.41	31.85	31.94	32.00	35.11	38.77	46.87	45.68	43.83	42.36	42.30	42.28	42.13	42.44	42.64	53.81	63.95	55.21	50.90	47.23	42.79	41.37	39.29
	1.94	1.92	1.83	1.81	1.78	1.96	2.19	2.94	2.95	2.90	2.51	2.55	2.55	2.57	2.59	2.57	3.05	3.62	3.17	2.93	2.72	2.54	2.45	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.64	-2.24	-1.73	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	32.50	31.65	30.20	30.34	30.43	33.52	37.42	47.79	44.06	42.37	40.85	40.75	40.69	40.47	40.77	41.00	53.47	61.72	53.33	49.08	45.63	41.02	39.58	37.74
	0.23	0.16	0.18	0.21	0.21	0.37	0.84	1.45	1.30	1.41	1.00	0.99	0.95	0.91	0.92	0.92	1.32	1.39	1.30	1.10	1.11	0.76	0.66	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-2.28	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	53.19	48.73	43.73	41.96	45.88	56.77	60.45	60.39	66.76	60.25	59.77	61.62	58.36	61.95	65.04	72.52	84.58	100.68	93.53	80.77	78.25	76.57	62.67	55.72
	4.26	4.06	3.90	3.89	3.87	4.21	4.87	5.96	6.03	5.84	5.26	5.29	5.24	5.34	5.42	5.49	6.70	8.09	7.02	6.47	5.97	5.47	5.37	4.82
	-16.66	-13.18	-9.81	-7.94	-11.79	-19.40	-19.01	-14.14	-20.24	-15.20	-14.66	-16.58	-13.38	-17.06	-19.77	-26.95	-27.12	-32.26	-34.47	-26.32	-27.77	-30.84	-18.39	-13.83

BARRETT_IC_1 23704	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_10 23701	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_11 23702	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_12 23703	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_2 23705	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_3 23706	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -27.77	75.80 4.71 -30.84	61.92 4.63 -18.38	55.20 4.30 -13.83
BARRETT_IC_4 23707	52.73 3.81 -16.66	48.35 3.68 -13.18	43.33 3.51 -9.80	41.56 3.49 -7.94	45.51 3.50 -11.79	56.29 3.75 -19.39	59.82 4.24 -19.00	59.66 5.23 -14.14	65.95 5.22 -20.24	59.62 5.21 -15.20	59.25 4.74 -14.66	61.10 4.77 -16.58	57.84 4.73 -13.38	61.40 4.78 -17.06	64.40 4.78 -19.77	71.79 4.77 -26.95	83.41 5.53 -27.12	99.05 6.46 -32.25	92.23 5.72 -34.47	79.62 5.32 -26.32	77.27 4.98 -2			

BAYONEEC___CTG10 323750	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG2 323683	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG3 323684	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG4 323685	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG5 323686	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG6 323687	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG7 323688	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG8 323689	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BAYONEEC___CTG9 323749	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.88 5.12 0.00	66.37 6.03 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.08 4.17 0.00	40.78 3.71 0.00
BEACON___LESR 323632	34.80 2.07 -0.46	34.01 2.02 -0.50	32.40 1.92 -0.45	32.48 1.90 -0.46	32.50 1.90 -0.38	35.34 2.19 0.00	39.46 2.71 -0.18	47.70 3.38 -4.03	46.69 3.36 -2.84	44.77 3.37 -2.20	43.20 2.75 -0.60	42.72 2.82 -0.14	42.70 2.82 -0.14	42.58 2.89 -0.13	42.87 2.87 -0.14	42.98 2.76 -0.14	54.26 3.50 0.00	64.80 4.46 0.00	55.88 3.85 0.00	51.48 3.50 0.00	47.72 3.21 0.00	43.19 2.94 0.00	41.79 2.88 0.00	39.70 2.63 0.00
BEAVER RIVER___HYD 24048	28.31 -0.06 3.90	27.10 -0.13 4.27	25.91 -0.24 3.87	26.02 -0.21 3.90	26.75 -0.24 3.23	33.09 -0.07 0.00	35.40 0.33 1.51	80.13 1.05 -38.80	36.83 0.93 4.59	36.60 0.94 3.55	35.18 0.44 5.11	39.05 0.48 1.18	39.19 0.63 1.18	39.02 0.59 1.14	39.29 0.64 1.20	39.56 0.64 1.15	78.66 1.52 -26.38	62.08 1.75 0.00	53.13 1.09 0.00	48.93 0.96 0.00	45.40 0.89 0.00	40.86 0.60 0.00	39.34 0.43 0.00	37.40 0.33 0.00
BEEBEE_GT_13 23619	32.01 -0.26 0.00	31.18 -0.31 0.00	29.78 -0.24 0.00	29.98 -0.15 0.00	30.04 -0.18 0.00	33.12 -0.03 0.00	36.91 0.33 0.00	46.93 1.01 -5.64	43.73 0.85 -2.39	41.99 0.94 -1.85	40.53 0.68 0.00	40.47 0.72 0.00	40.37 0.63 0.00	40.04 0.48 0.00	40.29 0.44 0.00	40.48 0.40 0.00	51.72 0.96 0.00	61.00 0.66 0.00	52.66 0.63 0.00	48.55 0.58 0.00	45.09 0.58 0.00	40.54 0.28 0.00	39.22 0.31 0.00	37.33 0.26 0.00
BETHLEHEM___GRP 23843	34.36 1.64 -0.45	33.62 1.64 -0.49	32.02 1.56 -0.44	32.11 1.54 -0.45	32.13 1.54 -0.37	34.85 1.69 0.00	38.76 2.01 -0.17	46.63 2.34 -4.01	45.61 2.31 -2.82	43.58 2.19 -2.18	42.19 1.75 -0.59	41.64 1.75 -0.14	41.70 1.83 -0.13	41.55 1.86 -0.13	41.83 1.83 -0.14	42.01 1.81 -0.13	52.89 2.13 0.00	62.99 2.65 0.00	54.32 2.29 0.00	50.04 2.06 0.00	46.38 1.87 0.00	42.03 1.77 0.00	40.63 1.71 0.00	38.70 1.63 0.00
BETHLEHEM___GS1 323560	34.36 1.64 -0.45	33.62 1.64 -0.49	32.02 1.56 -0.44	32.11 1.54 -0.45	32.13 1.54 -0.37	34.85 1.69 0.00	38.76 2.01 -0.17	46.63 2.34 -4.01	45.61 2.31 -2.82	43.58 2.19 -2.18	42.19 1.75 -0.59	41.64 1.75 -0.14	41.70 1.83 -0.13	41.55 1.86 -0.13	41.83 1.83 -0.14	42.01 1.81 -0.13	52.89 2.13 0.00	62.99 2.65 0.00	54.32 2.29 0.00	50.04 2.06 0.00	46.38 1.87 0.00	42.03 1.77 0.00	40.63 1.71 0.00	38.70 1.63 0.00
BETHLEHEM___GS2 323561	34.36 1.64 -0.45	33.62 1.64 -0.49	32.02 1.56 -0.44	32.11 1.54 -0.45	32.13 1.54 -0.37	34.85 1.69 0.00	38.76 2.01 -0.17	46.63 2.34 -4.01	45.61 2.31 -2.82	43.58 2.19 -2.18	42.19 1.75 -0.59	41.64 1.75 -0.14	41.70 1.83 -0.13	41.55 1.86 -0.13	41.83 1.83 -0.14	42.01 1.81 -0.13	52.89 2.13 0.00	62.99 2.65 0.00	54.32 2.29 0.00	50.04 2.06 0.00	46.38 1.87 0.00	42.03 1.77 0.00	40.63 1.71 0.00	38.70 1.63 0.00

BETHLEHEM___GS3 323562	34.36 1.64 -0.45	33.62 1.64 -0.49	32.02 1.56 -0.44	32.11 1.54 -0.45	32.13 1.54 -0.37	34.85 1.69 0.00	38.76 2.01 -0.17	46.63 2.34 -4.01	45.61 2.31 -2.82	43.58 2.19 -2.18	42.19 1.75 -0.59	41.64 1.75 -0.14	41.70 1.83 -0.13	41.55 1.86 -0.13	41.83 1.83 -0.14	42.01 1.81 -0.13	52.89 2.13 0.00	62.99 2.65 0.00	54.32 2.29 0.00	50.04 2.06 0.00	46.38 1.87 0.00	42.03 1.77 0.00	40.63 1.71 0.00	38.70 1.63 0.00
BETHLEHEM___STEEL 23779	31.92 -0.35 0.00	31.15 -0.35 0.00	29.81 -0.21 0.00	30.19 0.06 0.00	30.22 0.00 0.00	33.49 0.33 0.00	37.35 0.77 0.00	47.36 1.57 -5.50	44.09 1.21 -2.39	42.42 1.37 -1.85	41.21 1.36 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.51 0.95 0.00	40.81 0.95 0.00	40.84 0.76 0.00	52.34 1.58 0.00	61.01 0.66 -0.01	52.77 0.73 -0.01	48.65 0.67 -0.01	45.32 0.80 0.00	40.74 0.48 0.00	39.62 0.70 0.00	37.74 0.67 0.00
BETHPAGE_CC_5 323564	53.09 4.16 -16.66	48.64 3.97 -13.18	43.61 3.78 -9.81	41.84 3.77 -7.94	45.79 3.78 -11.79	56.63 4.08 -19.40	60.23 4.65 -19.01	60.18 5.76 -14.14	66.56 5.83 -20.24	60.09 5.68 -15.20	59.61 5.10 -14.66	61.46 5.13 -16.58	58.20 5.09 -13.38	61.84 5.22 -17.06	64.84 5.22 -19.77	72.28 5.25 -26.95	84.17 6.29 -27.12	100.13 7.54 -32.26	93.06 6.56 -34.47	80.34 6.04 -26.32	77.85 5.56 -27.77	76.29 5.20 -30.84	62.40 5.10 -18.39	55.57 4.67 -13.83
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.14 -0.13 0.00	31.37 -0.13 0.00	29.99 -0.03 0.00	30.40 0.27 0.00	30.40 0.18 0.00	33.68 0.53 0.00	37.68 1.10 0.00	47.76 1.97 -5.50	44.50 1.62 -2.39	42.82 1.77 -1.85	41.60 1.75 0.00	41.62 1.87 0.00	41.56 1.83 0.00	40.86 1.30 0.00	41.21 1.36 0.00	41.24 1.16 0.00	52.84 2.08 0.00	61.61 1.27 -0.01	53.29 1.25 -0.01	49.09 1.10 -0.01	45.72 1.20 0.00	41.10 0.85 0.00	39.89 0.97 0.00	38.00 0.93 0.00
BINGHAMTON___COGEN 23790	32.82 0.55 0.00	32.03 0.53 0.00	30.53 0.51 0.00	30.70 0.57 0.00	30.79 0.57 0.00	33.88 0.73 0.00	37.78 1.21 0.00	47.36 1.93 -5.14	44.65 1.78 -2.38	42.89 1.84 -1.84	41.28 1.43 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.91 1.35 0.00	41.21 1.36 0.00	41.44 1.36 0.00	52.64 1.88 0.00	62.32 1.99 0.00	53.75 1.71 0.00	49.51 1.53 0.00	45.98 1.47 0.00	41.51 1.25 0.00	40.04 1.13 0.00	38.11 1.04 0.00
BLACK RIVER___HYD 24047	29.59 0.00 2.69	28.46 -0.09 2.94	27.15 -0.21 2.67	27.26 -0.18 2.69	27.75 -0.24 2.22	33.15 0.00 0.00	36.05 0.51 1.04	69.90 1.25 -28.36	39.05 0.97 2.41	38.28 0.94 1.86	36.77 0.44 3.52	39.46 0.52 0.81	39.56 0.63 0.81	39.37 0.59 0.78	39.67 0.64 0.82	39.96 0.68 0.79	71.06 1.88 -18.42	62.57 2.23 0.00	53.54 1.51 0.00	49.27 1.30 0.00	45.72 1.20 0.00	41.02 0.76 0.00	39.50 0.58 0.00	37.55 0.48 0.00
BLISS_WT_PWR 323608	31.43 -0.84 0.00	30.73 -0.76 0.00	29.21 -0.81 0.00	29.80 -0.33 0.00	30.19 -0.03 0.00	33.88 0.73 0.00	38.15 1.57 0.00	48.55 2.78 -5.49	45.35 2.47 -2.39	43.05 2.00 -1.85	42.12 2.27 0.00	41.74 1.99 0.00	41.80 2.06 0.00	40.82 1.27 0.00	41.17 1.31 0.00	41.08 1.00 0.00	53.25 2.49 0.00	62.51 2.17 -0.01	54.22 2.19 -0.01	50.14 2.16 -0.01	46.65 2.14 0.00	41.95 1.69 0.00	40.39 1.48 0.00	38.63 1.56 0.00
BLUE_CIRC_CHEM_DRP 24182	33.79 1.52 0.00	33.00 1.51 0.00	31.46 1.44 0.00	31.54 1.42 0.00	31.64 1.42 0.00	34.71 1.56 0.00	38.41 1.83 0.00	46.43 2.38 -3.76	45.34 2.39 -2.46	43.42 2.31 -1.90	41.72 1.87 0.00	41.66 1.91 0.00	41.68 1.95 0.00	41.54 1.98 0.00	41.81 1.95 0.00	42.00 1.92 0.00	53.15 2.39 0.00	63.23 2.90 0.00	54.53 2.50 0.00	50.23 2.26 0.00	46.61 2.09 0.00	42.19 1.93 0.00	40.78 1.87 0.00	38.81 1.74 0.00
BOC_GAS_DRP 24189	33.92 1.64 0.00	33.13 1.64 0.00	31.58 1.56 0.00	31.66 1.54 0.00	31.73 1.51 0.00	34.81 1.66 0.00	38.48 1.90 0.00	46.61 2.46 -3.87	45.57 2.47 -2.61	43.62 2.39 -2.02	41.84 1.99 0.00	41.78 2.03 0.00	41.80 2.06 0.00	41.62 2.06 0.00	41.93 2.07 0.00	42.16 2.08 0.00	53.20 2.44 0.00	63.29 2.96 0.00	54.63 2.60 0.00	50.32 2.35 0.00	46.69 2.18 0.00	42.27 2.01 0.00	40.90 1.98 0.00	38.89 1.82 0.00
BORALEX_4TH_BRANCH 23824	34.78 2.10 -0.41	33.96 2.02 -0.45	32.35 1.92 -0.41	32.44 1.90 -0.41	32.47 1.90 -0.34	35.21 2.06 0.00	39.08 2.34 -0.16	47.54 3.30 -3.96	46.58 3.36 -2.74	44.57 3.25 -2.12	43.22 2.83 -0.54	42.70 2.82 -0.13	42.72 2.86 -0.12	42.53 2.85 -0.12	42.85 2.87 -0.13	43.09 2.89 -0.12	54.16 3.40 0.00	64.49 4.16 0.00	55.67 3.64 0.00	51.28 3.31 0.00	47.58 3.07 0.00	43.12 2.86 0.00	41.72 2.80 0.00	39.52 2.45 0.00
BOWLINE___1 23526	35.11 2.84 0.00	34.20 2.71 0.00	32.60 2.58 0.00	32.66 2.53 0.00	32.76 2.54 0.00	35.87 2.72 0.00	39.80 3.22 0.00	47.99 4.19 -3.52	46.83 4.21 -2.13	44.97 4.12 -1.64	43.64 3.79 0.00	43.57 3.82 0.00	43.51 3.78 0.00	43.40 3.84 0.00	43.72 3.86 0.00	43.93 3.85 0.00	55.17 4.41 0.00	65.64 5.31 0.00	56.66 4.63 0.00	52.24 4.27 0.00	48.52 4.01 0.00	44.04 3.78 0.00	42.46 3.54 0.00	40.26 3.19 0.00
BOWLINE___2 23595	35.11 2.84 0.00	34.20 2.71 0.00	32.60 2.58 0.00	32.66 2.53 0.00	32.76 2.54 0.00	35.87 2.72 0.00	39.80 3.22 0.00	47.99 4.19 -3.52	46.83 4.21 -2.13	44.97 4.12 -1.64	43.59 3.74 0.00	43.53 3.78 0.00	43.51 3.78 0.00	43.36 3.80 0.00	43.68 3.83 0.00	43.93 3.85 0.00	55.17 4.41 0.00	65.64 5.31 0.00	56.66 4.63 0.00	52.29 4.32 0.00	48.52 4.01 0.00	44.04 3.78 0.00	42.46 3.54 0.00	40.26 3.19 0.00
BRANSCOMB___SOLAR 323811	35.23 2.29 -0.66	34.48 2.27 -0.73	32.81 2.13 -0.66	32.90 2.11 -0.66	32.88 2.11 -0.55	35.54 2.39 0.00	39.54 2.71 -0.26	48.46 3.79 -4.39	47.80 3.97 -3.34	45.55 3.76 -2.58	43.99 3.27 -0.87	43.17 3.22 -0.20	43.23 3.30 -0.20	43.03 3.28 -0.19	43.33 3.27 -0.20	43.56 3.29 -0.20	55.13 4.37 0.00	65.70 5.37 0.00	56.61 4.58 0.00	52.10 4.13 0.00	48.25 3.74 0.00	43.64 3.38 0.00	42.07 3.15 0.00	40.33 3.26 0.00
BROOKHAVEN___DRP 24191	53.41 4.48 -16.66	48.89 4.22 -13.18	43.94 4.11 -9.81	42.17 4.10 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.75 6.32 -14.14	67.12 6.39 -20.24	60.56 6.16 -15.20	59.88 5.38 -14.66	61.90 5.57 -16.58	58.44 5.33 -13.38	61.80 5.18 -17.06	64.72 5.10 -19.77	72.28 5.25 -26.95	84.52 6.65 -27.12	100.68 8.09 -32.26	93.58 7.08 -34.47	80.82 6.52 -26.32	78.25 5.97 -27.77	76.49 5.40 -30.84	62.52 5.22 -18.39	55.50 4.60 -13.83
BROOKLYN_NAVY_YARD 23515	35.63 3.36 0.00	34.64 3.15 0.00	33.02 3.00 0.00	33.11 2.98 0.00	33.21 2.99 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.62 4.79 -3.54	47.58 4.94 -2.15	45.77 4.90 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.19 4.45 0.00	44.11 4.55 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.79 5.03 0.00	66.37 6.03 0.00	57.34 5.31 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.12 4.20 0.00	40.78 3.71 0.00

BROOKLYN___ARMY_DRP 323595	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
BROOME_2_LFGE 323671	32.82 0.55 0.00	32.03 0.53 0.00	30.53 0.51 0.00	30.70 0.57 0.00	30.79 0.57 0.00	33.88 0.73 0.00	37.78 1.21 0.00	47.36 1.93 -5.14	44.65 1.78 -2.38	42.89 1.84 -1.84	41.28 1.43 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.91 1.35 0.00	41.21 1.36 0.00	41.44 1.36 0.00	52.64 1.88 0.00	62.32 1.99 0.00	53.75 1.71 0.00	49.51 1.53 0.00	45.98 1.47 0.00	41.51 1.25 0.00	40.04 1.13 0.00	38.11 1.04 0.00
BROOME___LFGE 323600	32.82 0.55 0.00	32.03 0.53 0.00	30.53 0.51 0.00	30.70 0.57 0.00	30.79 0.57 0.00	33.88 0.73 0.00	37.78 1.21 0.00	47.36 1.93 -5.14	44.65 1.78 -2.38	42.89 1.84 -1.84	41.28 1.43 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.91 1.35 0.00	41.21 1.36 0.00	41.44 1.36 0.00	52.64 1.88 0.00	62.32 1.99 0.00	53.75 1.71 0.00	49.51 1.53 0.00	45.98 1.47 0.00	41.51 1.25 0.00	40.04 1.13 0.00	38.11 1.04 0.00
BURROWS___LYONSDAL 23803	31.18 0.51 1.61	30.21 0.47 1.76	28.79 0.36 1.59	28.89 0.36 1.60	29.26 0.36 1.33	33.75 0.60 0.00	37.02 1.06 0.62	64.66 2.01 -22.37	42.47 1.98 0.00	41.20 2.00 0.00	39.06 1.31 2.10	40.54 1.27 0.49	40.64 1.39 0.48	40.44 1.35 0.47	40.76 1.39 0.49	41.04 1.44 0.47	66.54 2.39 -13.39	63.05 2.72 0.00	54.06 2.03 0.00	49.80 1.82 0.00	46.20 1.69 0.00	41.54 1.29 0.00	40.00 1.09 0.00	38.07 1.00 0.00
CAITHNESS_CC_1 323624	53.35 4.42 -16.66	48.83 4.16 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.81 5.30 -14.66	61.82 5.49 -16.58	58.40 5.29 -13.38	61.76 5.14 -17.06	64.77 5.14 -19.77	72.28 5.25 -26.95	84.47 6.60 -27.12	100.56 7.96 -32.26	93.53 7.02 -34.47	80.72 6.43 -26.32	78.16 5.88 -27.77	76.45 5.35 -30.84	62.48 5.18 -18.39	55.46 4.56 -13.83
CALPINE BETH_PAGE_GT4 24209	53.06 4.13 -16.66	48.60 3.94 -13.18	43.58 3.75 -9.81	41.80 3.74 -7.94	45.73 3.72 -11.79	56.60 4.04 -19.40	60.16 4.57 -19.01	60.06 5.64 -14.14	66.44 5.71 -20.24	60.01 5.61 -15.20	59.45 4.94 -14.66	61.30 4.97 -16.58	58.04 4.93 -13.38	61.68 5.06 -17.06	64.72 5.10 -19.77	72.12 5.09 -26.95	83.96 6.09 -27.12	99.89 7.30 -32.26	92.85 6.35 -34.47	80.14 5.85 -26.32	77.67 5.38 -27.77	76.12 5.03 -30.84	62.24 4.94 -18.39	55.50 4.60 -13.83
CALPINE_BETH_PAGE_GT_4 323586	53.06 4.13 -16.66	48.60 3.94 -13.18	43.58 3.75 -9.81	41.80 3.74 -7.94	45.73 3.72 -11.79	56.60 4.04 -19.40	60.16 4.57 -19.01	60.06 5.64 -14.14	66.44 5.71 -20.24	60.01 5.61 -15.20	59.45 4.94 -14.66	61.30 4.97 -16.58	58.04 4.93 -13.38	61.68 5.06 -17.06	64.72 5.10 -19.77	72.12 5.09 -26.95	83.96 6.09 -27.12	99.89 7.30 -32.26	92.85 6.35 -34.47	80.14 5.85 -26.32	77.67 5.38 -27.77	76.12 5.03 -30.84	62.24 4.94 -18.39	55.50 4.60 -13.83
CALPINE_BP_GT1 23823	53.06 4.13 -16.66	48.60 3.94 -13.18	43.58 3.75 -9.81	41.80 3.74 -7.94	45.73 3.72 -11.79	56.60 4.04 -19.40	60.16 4.57 -19.01	60.06 5.64 -14.14	66.44 5.71 -20.24	60.01 5.61 -15.20	59.45 4.94 -14.66	61.30 4.97 -16.58	58.04 4.93 -13.38	61.68 5.06 -17.06	64.72 5.10 -19.77	72.12 5.09 -26.95	83.96 6.09 -27.12	99.89 7.30 -32.26	92.85 6.35 -34.47	80.14 5.85 -26.32	77.67 5.38 -27.77	76.12 5.03 -30.84	62.24 4.94 -18.39	55.50 4.60 -13.83
CALSPAN___DRP 24200	31.92 -0.35 0.00	31.15 -0.35 0.00	29.81 -0.21 0.00	30.19 0.06 0.00	30.22 0.00 0.00	33.49 0.33 0.00	37.35 0.77 0.00	47.36 1.57 -5.50	44.09 1.21 -2.39	42.42 1.37 -1.85	41.21 1.36 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.51 0.95 0.00	40.81 0.95 0.00	40.84 0.76 0.00	52.34 1.58 0.00	61.01 0.66 -0.01	52.77 0.73 -0.01	48.65 0.67 -0.01	45.32 0.80 0.00	40.74 0.48 0.00	39.62 0.70 0.00	37.74 0.67 0.00
CANDIGU_WT_PWR 323617	32.21 -0.06 0.00	31.43 -0.06 0.00	29.99 -0.03 0.00	30.31 0.18 0.00	30.40 0.18 0.00	33.65 0.50 0.00	37.71 1.14 0.00	47.71 2.01 -5.41	44.57 1.70 -2.38	42.85 1.80 -1.84	41.48 1.63 0.00	41.46 1.71 0.00	41.48 1.75 0.00	40.98 1.42 0.00	41.33 1.48 0.00	41.52 1.44 0.00	52.99 2.23 0.00	62.27 1.93 0.00	53.81 1.77 0.00	49.56 1.58 0.00	46.07 1.56 0.00	41.51 1.25 0.00	40.08 1.17 0.00	38.15 1.08 0.00
CARR STREET_E_SYR 24060	32.11 -0.16 0.00	31.30 -0.19 0.00	29.84 -0.18 0.00	29.98 -0.15 0.00	30.07 -0.15 0.00	32.99 -0.16 0.00	36.65 0.07 0.00	47.69 0.56 -6.84	43.22 0.49 -2.24	41.53 0.59 -1.73	39.97 0.12 0.00	39.87 0.12 0.00	39.86 0.12 0.00	39.60 0.04 0.00	39.89 0.04 0.00	40.12 0.04 0.00	52.88 0.20 -1.92	60.45 0.12 0.00	52.14 0.10 0.00	47.97 0.00 0.00	44.56 0.04 0.00	40.18 -0.08 0.00	38.84 -0.08 0.00	37.11 0.04 0.00
CARTHAGE___PAPER 23857	29.05 -0.06 3.16	27.88 -0.16 3.45	26.65 -0.24 3.13	26.73 -0.24 3.15	27.34 -0.27 2.61	33.09 -0.07 0.00	35.76 0.40 1.22	73.81 1.13 -32.40	38.21 0.97 3.25	37.63 0.94 2.51	36.15 0.44 4.14	39.28 0.48 0.96	39.42 0.63 0.95	39.23 0.59 0.92	39.48 0.60 0.97	39.78 0.64 0.93	73.93 1.67 -21.50	62.32 1.99 0.00	53.33 1.30 0.00	49.08 1.10 0.00	45.54 1.02 0.00	40.90 0.64 0.00	39.38 0.47 0.00	37.44 0.37 0.00
CASSADAGA_WT_PWR 323784	31.85 -0.42 0.00	31.11 -0.38 0.00	30.47 0.45 0.00	31.15 1.02 0.00	31.00 0.78 0.00	34.55 1.39 0.00	39.10 2.52 0.00	49.28 3.50 -5.49	45.95 3.08 -2.39	44.22 3.17 -1.85	43.08 3.23 0.00	43.53 3.78 0.00	43.51 3.78 0.00	42.73 3.17 0.00	43.04 3.19 0.00	42.96 2.89 0.00	55.43 4.67 0.00	64.81 4.46 -0.01	55.79 3.75 -0.01	51.29 3.31 -0.01	47.58 3.07 0.00	42.67 2.42 0.00	40.98 2.06 0.00	38.96 1.89 0.00
CE_DUNWOOD___DRP 24194	35.40 3.13 0.00	34.48 2.99 0.00	32.87 2.85 0.00	32.93 2.80 0.00	33.03 2.81 0.00	36.17 3.02 0.00	40.09 3.51 0.00	48.30 4.47 -3.54	47.17 4.53 -2.15	45.38 4.51 -1.66	43.95 4.11 0.00	43.89 4.13 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.08 4.22 0.00	44.28 4.21 0.00	55.58 4.82 0.00	66.13 5.79 0.00	57.14 5.10 0.00	52.68 4.70 0.00	48.88 4.36 0.00	44.37 4.11 0.00	42.81 3.89 0.00	40.59 3.52 0.00
CE_MILLWOOD___DRP 24193	35.34 3.07 0.00	34.39 2.90 0.00	32.78 2.76 0.00	32.87 2.74 0.00	32.94 2.72 0.00	36.07 2.92 0.00	39.98 3.40 0.00	48.22 4.39 -3.54	47.09 4.45 -2.15	45.26 4.39 -1.66	43.87 4.02 0.00	43.77 4.01 0.00	43.75 4.01 0.00	43.63 4.08 0.00	43.96 4.11 0.00	44.17 4.09 0.00	55.48 4.72 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.79 4.27 0.00	44.28 4.03 0.00	42.69 3.77 0.00	40.48 3.41 0.00

CE_NYC2_DRP 24202	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.94 5.18 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
CE_NYC_DRP 24195	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.94 5.18 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.19 4.67 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.81 3.74 0.00
CHAFEE__LFGE 323603	32.05 -0.22 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.28 0.15 0.00	30.34 0.12 0.00	33.68 0.53 0.00	37.68 1.10 0.00	47.83 2.05 -5.50	44.62 1.74 -2.39	42.82 1.77 -1.85	41.64 1.79 0.00	41.62 1.87 0.00	41.60 1.87 0.00	40.82 1.27 0.00	41.17 1.31 0.00	41.20 1.12 0.00	52.89 2.13 0.00	61.73 1.39 -0.01	53.39 1.35 -0.01	49.23 1.25 -0.01	45.81 1.29 0.00	41.18 0.93 0.00	39.93 1.01 0.00	38.07 1.00 0.00
CHATEAUG_WT_PWR 323614	15.62 -2.58 14.07	13.67 -2.42 15.39	13.85 -2.22 13.95	13.87 -2.20 14.06	16.44 -2.14 11.64	30.96 -2.19 0.01	28.64 -2.49 5.45	21.84 -2.74 15.70	14.22 -2.75 23.51	18.33 -2.70 18.17	18.63 -2.79 18.43	32.68 -2.82 4.26	32.68 -2.82 4.24	32.69 -2.77 4.10	32.87 -2.67 4.32	33.71 -2.20 4.16	40.67 -2.44 7.66	57.92 -2.42 0.00	50.16 -1.87 0.00	46.58 -1.39 0.00	43.31 -1.20 0.00	39.21 -1.05 0.00	37.98 -0.93 0.00	36.03 -1.04 0.00
CHAT_HIGH_FALL_HYD 323578	16.06 -2.42 13.79	14.10 -2.30 15.09	14.18 -2.16 13.68	14.20 -2.14 13.79	16.73 -2.08 11.41	30.96 -2.19 0.01	28.79 -2.45 5.34	19.78 -2.70 17.81	14.78 -2.71 23.00	18.80 -2.63 17.78	19.07 -2.71 18.07	32.88 -2.70 4.17	32.88 -2.70 4.16	32.85 -2.69 4.02	33.07 -2.55 4.23	33.80 -2.20 4.08	39.03 -2.44 9.30	57.92 -2.42 0.00	50.16 -1.87 0.00	46.58 -1.39 0.00	43.22 -1.29 0.00	39.17 -1.09 0.00	37.90 -1.01 0.00	35.96 -1.11 0.00
CHAUTAUQUA__LFGE 323629	32.18 -0.10 0.00	31.37 -0.13 0.00	30.29 0.27 0.00	30.82 0.69 0.00	30.79 0.57 0.00	34.22 1.06 0.00	38.55 1.97 0.00	48.84 3.06 -5.49	45.63 2.75 -2.39	43.91 2.86 -1.85	42.72 2.87 0.00	42.86 3.10 0.00	42.80 3.06 0.00	42.05 2.49 0.00	42.37 2.51 0.00	42.36 2.28 0.00	54.42 3.66 0.00	63.54 3.20 -0.01	54.80 2.76 -0.01	50.38 2.40 -0.01	46.78 2.27 0.00	42.03 1.77 0.00	40.55 1.63 0.00	38.56 1.48 0.00
CH_MIDHUDSON__DRP 24192	35.27 3.00 0.00	34.39 2.90 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.07 2.92 0.00	39.94 3.36 0.00	48.18 4.31 -3.58	47.06 4.37 -2.20	45.14 4.24 -1.70	43.64 3.79 0.00	43.61 3.86 0.00	43.55 3.82 0.00	43.40 3.84 0.00	43.76 3.91 0.00	44.05 3.97 0.00	55.38 4.62 0.00	65.95 5.61 0.00	56.98 4.95 0.00	52.48 4.51 0.00	48.70 4.18 0.00	44.24 3.99 0.00	42.73 3.82 0.00	40.52 3.45 0.00
CH_MISC_IPPS 23765	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00
CH_RES_BVR_FALLS 23983	39.17 -0.55 -7.44	39.16 -0.47 -8.14	36.98 -0.42 -7.38	37.17 -0.39 -7.44	36.01 -0.36 -6.16	32.83 -0.33 0.00	39.13 -0.33 -2.88	44.44 0.24 -3.91	56.37 0.24 -15.64	51.57 0.28 -12.09	49.28 -0.32 -9.75	41.69 -0.32 -2.25	41.66 -0.32 -2.24	41.41 -0.32 -2.17	41.82 -0.32 -2.28	41.96 -0.32 -2.20	49.18 -0.35 1.23	59.91 -0.42 0.00	51.67 -0.36 0.00	47.69 -0.29 0.00	44.25 -0.27 0.00	40.02 -0.24 0.00	38.68 -0.23 0.00	36.89 -0.18 0.00
CH_RES_NIAGARA 23895	30.89 -1.39 0.00	29.95 -1.54 0.00	28.64 -1.38 0.00	29.04 -1.08 0.00	29.28 -0.94 0.00	32.29 -0.86 0.00	35.52 -1.06 0.00	45.09 -0.72 -5.53	41.79 -1.09 -2.39	40.27 -0.78 -1.85	38.97 -0.88 0.00	38.96 -0.79 0.00	38.90 -0.84 0.00	38.29 -1.27 0.00	38.58 -1.28 0.00	38.60 -1.48 0.00	49.39 -1.37 0.00	57.41 -2.89 0.03	49.77 -2.24 0.03	45.84 -2.11 0.03	42.78 -1.74 0.00	38.49 -1.77 0.00	37.71 -1.21 0.00	36.03 -1.04 0.00
CH_RES_SYRACUSE 23985	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
CLINTON_WT_PWR 323605	15.62 -2.58 14.07	13.67 -2.42 15.39	13.85 -2.22 13.95	13.87 -2.20 14.06	16.44 -2.14 11.64	30.96 -2.19 0.01	28.64 -2.49 5.45	21.84 -2.74 15.70	14.22 -2.75 23.51	18.33 -2.70 18.17	18.63 -2.79 18.43	32.68 -2.82 4.26	32.68 -2.82 4.24	32.69 -2.77 4.10	32.87 -2.67 4.32	33.71 -2.20 4.16	40.67 -2.44 7.66	57.92 -2.42 0.00	50.16 -1.87 0.00	46.58 -1.39 0.00	43.31 -1.20 0.00	39.21 -1.05 0.00	37.98 -0.93 0.00	36.03 -1.04 0.00
CLINTON__LFGE 323618	16.05 -2.23 13.99	14.07 -2.11 15.32	14.19 -1.95 13.88	14.18 -1.96 13.99	16.74 -1.90 11.58	31.23 -1.92 0.01	29.18 -1.98 5.42	21.90 -2.14 16.25	14.92 -2.19 23.38	19.02 -2.12 18.07	19.28 -2.23 18.34	33.25 -2.26 4.24	33.26 -2.26 4.22	33.23 -2.25 4.08	33.41 -2.15 4.29	34.26 -1.68 4.14	41.15 -1.52 8.09	59.13 -1.21 0.00	51.25 -0.78 0.00	47.59 -0.39 0.00	44.11 -0.40 0.00	39.89 -0.36 0.00	38.60 -0.31 0.00	36.59 -0.48 0.00
COLONIE_LFGE__ 323577	34.82 1.94 -0.61	34.08 1.92 -0.66	32.42 1.80 -0.60	32.51 1.78 -0.61	32.50 1.78 -0.50	35.14 1.99 0.00	39.16 2.34 -0.23	47.83 3.26 -4.29	47.05 3.36 -3.20	44.90 3.22 -2.48	43.39 2.75 -0.80	42.68 2.74 -0.18	42.70 2.78 -0.18	42.50 2.77 -0.18	42.79 2.75 -0.19	43.02 2.76 -0.18	54.26 3.50 0.00	64.62 4.28 0.00	55.78 3.75 0.00	51.33 3.36 0.00	47.58 3.07 0.00	43.07 2.82 0.00	41.56 2.65 0.00	39.59 2.52 0.00
COPENHAGEN_WT_PWR 323753	29.75 -0.06 2.46	28.68 -0.13 2.69	27.38 -0.21 2.44	27.46 -0.21 2.45	27.94 -0.24 2.03	33.09 -0.07 0.00	36.03 0.40 0.95	67.75 1.09 -26.38	39.34 0.85 2.00	38.52 0.86 1.54	36.99 0.36 3.22	39.41 0.40 0.74	39.55 0.56 0.74	39.32 0.48 0.72	39.62 0.52 0.75	39.91 0.56 0.73	69.30 1.62 -16.91	62.32 1.99 0.00	53.33 1.30 0.00	49.08 1.10 0.00	45.54 1.02 0.00	40.86 0.60 0.00	39.38 0.47 0.00	37.48 0.41 0.00

CORNELL____ 23752	33.05 0.77 0.00	32.18 0.69 0.00	30.65 0.63 0.00	30.82 0.69 0.00	30.91 0.70 0.00	34.05 0.90 0.00	38.04 1.46 0.00	48.20 2.25 -5.66	44.98 2.14 -2.35	43.18 2.15 -1.82	41.56 1.71 0.00	41.42 1.67 0.00	41.40 1.67 0.00	41.18 1.62 0.00	41.53 1.67 0.00	41.80 1.72 0.00	53.25 2.49 0.00	63.11 2.78 0.00	54.43 2.39 0.00	50.14 2.16 0.00	46.56 2.05 0.00	41.91 1.65 0.00	40.39 1.48 0.00	38.44 1.37 0.00
COXSACKIE____GT 23611	34.69 2.42 0.00	33.88 2.39 0.00	32.27 2.25 0.00	32.39 2.26 0.00	32.46 2.24 0.00	35.64 2.49 0.00	39.47 2.89 0.00	47.54 3.58 -3.67	46.41 3.60 -2.32	44.33 3.33 -1.79	42.60 2.75 0.00	42.54 2.78 0.00	42.48 2.74 0.00	42.25 2.69 0.00	42.68 2.83 0.00	43.08 3.01 0.00	54.46 3.70 0.00	64.98 4.65 0.00	56.14 4.11 0.00	51.67 3.69 0.00	47.94 3.43 0.00	43.52 3.26 0.00	41.99 3.07 0.00	39.85 2.78 0.00
CPV_VALLEY____CC1 323721	34.50 2.23 0.00	33.60 2.11 0.00	32.03 2.01 0.00	32.12 1.99 0.00	32.18 1.96 0.00	35.28 2.12 0.00	39.10 2.52 0.00	47.07 3.34 -3.45	45.94 3.40 -2.05	44.12 3.33 -1.59	42.80 2.95 0.00	42.74 2.98 0.00	42.68 2.94 0.00	42.56 3.01 0.00	42.88 3.03 0.00	43.12 3.04 0.00	54.21 3.45 0.00	64.49 4.16 0.00	55.67 3.64 0.00	51.33 3.36 0.00	47.63 3.11 0.00	43.24 2.98 0.00	41.72 2.80 0.00	39.59 2.52 0.00
CPV_VALLEY____CC2 323722	34.50 2.23 0.00	33.60 2.11 0.00	32.03 2.01 0.00	32.12 1.99 0.00	32.18 1.96 0.00	35.28 2.12 0.00	39.10 2.52 0.00	47.07 3.34 -3.45	45.94 3.40 -2.05	44.12 3.33 -1.59	42.80 2.95 0.00	42.74 2.98 0.00	42.68 2.94 0.00	42.56 3.01 0.00	42.88 3.03 0.00	43.12 3.04 0.00	54.21 3.45 0.00	64.49 4.16 0.00	55.67 3.64 0.00	51.33 3.36 0.00	47.63 3.11 0.00	43.24 2.98 0.00	41.72 2.80 0.00	39.59 2.52 0.00
CRESCENT____HYD 24018	34.82 1.94 -0.61	34.08 1.92 -0.66	32.42 1.80 -0.60	32.51 1.78 -0.61	32.50 1.78 -0.50	35.14 1.99 0.00	39.16 2.34 -0.23	47.83 3.26 -4.29	47.05 3.36 -3.20	44.90 3.22 -2.48	43.39 2.75 -0.80	42.68 2.74 -0.18	42.70 2.78 -0.18	42.50 2.77 -0.18	42.79 2.75 -0.19	43.02 2.76 -0.18	54.26 3.50 0.00	64.62 4.28 0.00	55.78 3.75 0.00	51.33 3.36 0.00	47.58 3.07 0.00	43.07 2.82 0.00	41.56 2.65 0.00	39.59 2.52 0.00
CRICKET____VALLEY_CC1 323756	34.89 2.61 0.00	33.98 2.49 0.00	32.39 2.37 0.00	32.48 2.35 0.00	32.58 2.36 0.00	35.64 2.49 0.00	39.40 2.82 0.00	47.50 3.63 -3.59	46.42 3.72 -2.21	44.56 3.65 -1.71	43.12 3.27 0.00	43.09 3.34 0.00	43.03 3.30 0.00	42.92 3.36 0.00	43.24 3.39 0.00	43.44 3.37 0.00	54.62 3.86 0.00	64.98 4.65 0.00	56.09 4.06 0.00	51.72 3.74 0.00	47.99 3.47 0.00	43.56 3.30 0.00	42.22 3.31 0.00	40.19 3.11 0.00
CRICKET____VALLEY_CC2 323757	34.89 2.61 0.00	33.98 2.49 0.00	32.39 2.37 0.00	32.48 2.35 0.00	32.58 2.36 0.00	35.64 2.49 0.00	39.40 2.82 0.00	47.50 3.63 -3.59	46.42 3.72 -2.21	44.56 3.65 -1.71	43.12 3.27 0.00	43.09 3.34 0.00	43.03 3.30 0.00	42.92 3.36 0.00	43.24 3.39 0.00	43.44 3.37 0.00	54.62 3.86 0.00	64.98 4.65 0.00	56.09 4.06 0.00	51.72 3.74 0.00	47.99 3.47 0.00	43.56 3.30 0.00	42.22 3.31 0.00	40.19 3.11 0.00
CRICKET____VALLEY_CC3 323758	34.89 2.61 0.00	33.98 2.49 0.00	32.39 2.37 0.00	32.48 2.35 0.00	32.58 2.36 0.00	35.64 2.49 0.00	39.40 2.82 0.00	47.50 3.63 -3.59	46.42 3.72 -2.21	44.56 3.65 -1.71	43.12 3.27 0.00	43.09 3.34 0.00	43.03 3.30 0.00	42.92 3.36 0.00	43.24 3.39 0.00	43.44 3.37 0.00	54.62 3.86 0.00	64.98 4.65 0.00	56.09 4.06 0.00	51.72 3.74 0.00	47.99 3.47 0.00	43.56 3.30 0.00	42.22 3.31 0.00	40.19 3.11 0.00
CRUCIBLE_METL_DRP 24180	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
DAHOWA____HYDRO 323763	35.36 2.42 -0.67	34.59 2.36 -0.73	32.94 2.25 -0.67	33.00 2.20 -0.67	32.98 2.20 -0.55	35.67 2.52 0.00	39.62 2.78 -0.26	48.59 3.91 -4.40	47.94 4.09 -3.36	45.69 3.88 -2.60	44.11 3.39 -0.88	43.30 3.34 -0.20	43.36 3.42 -0.20	43.16 3.40 -0.20	43.45 3.39 -0.21	43.68 3.40 -0.20	55.38 4.62 0.00	65.95 5.61 0.00	56.87 4.84 0.00	52.34 4.37 0.00	48.47 3.96 0.00	43.80 3.54 0.00	42.22 3.31 0.00	40.55 3.48 0.00
DANC____LFGE 323619	30.43 -0.19 1.65	29.44 -0.25 1.80	28.09 -0.30 1.63	28.18 -0.30 1.65	28.50 -0.36 1.36	32.89 -0.27 0.00	36.01 0.07 0.64	60.49 0.64 -19.56	40.93 0.45 0.00	39.68 0.47 0.00	37.65 -0.04 2.16	39.30 0.04 0.50	39.40 0.16 0.50	39.20 0.12 0.48	39.47 0.12 0.51	39.71 0.12 0.49	63.13 0.76 -11.61	61.24 0.91 0.00	52.55 0.52 0.00	48.41 0.43 0.00	44.87 0.35 0.00	40.38 0.12 0.00	38.99 0.08 0.00	37.22 0.15 0.00
DANSKAMMER____1 23586	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00
DANSKAMMER____2 23589	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00
DANSKAMMER____3 23590	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00
DANSKAMMER____4 23591	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00

DANSKAMMER___DIESEL 23592	35.37 3.10 0.00	34.48 2.99 0.00	32.84 2.82 0.00	32.93 2.80 0.00	33.00 2.78 0.00	36.14 2.99 0.00	40.06 3.48 0.00	48.31 4.47 -3.55	47.23 4.57 -2.17	45.19 4.31 -1.68	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.88 4.02 0.00	44.17 4.09 0.00	55.53 4.77 0.00	66.18 5.85 0.00	57.19 5.15 0.00	52.68 4.70 0.00	48.92 4.41 0.00	44.44 4.19 0.00	42.84 3.93 0.00	40.63 3.56 0.00
DASHVILLE___HYD 23610	35.63 3.36 0.00	34.70 3.21 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.21 2.99 0.00	36.41 3.25 0.00	40.35 3.77 0.00	48.60 4.75 -3.57	47.54 4.86 -2.19	45.44 4.55 -1.69	43.92 4.07 0.00	43.89 4.13 0.00	43.79 4.06 0.00	43.63 4.08 0.00	44.08 4.22 0.00	44.45 4.37 0.00	55.84 5.08 0.00	66.61 6.27 0.00	57.55 5.51 0.00	53.06 5.08 0.00	49.23 4.72 0.00	44.80 4.55 0.00	43.20 4.28 0.00	40.89 3.82 0.00
DELAWARE___LFGE 323621	33.79 1.52 0.00	33.00 1.51 0.00	31.43 1.41 0.00	31.54 1.42 0.00	31.64 1.42 0.00	34.78 1.62 0.00	38.66 2.08 0.00	47.85 2.94 -4.63	45.93 2.95 -2.49	44.07 2.94 -1.92	42.28 2.43 0.00	42.18 2.43 0.00	42.16 2.42 0.00	41.93 2.37 0.00	42.29 2.43 0.00	42.56 2.49 0.00	53.96 3.20 0.00	64.08 3.74 0.00	55.21 3.17 0.00	50.85 2.88 0.00	47.18 2.67 0.00	42.63 2.37 0.00	41.09 2.18 0.00	39.07 2.00 0.00
DOGLEVILLE___HYD 23807	33.44 0.55 -0.62	32.73 0.57 -0.67	31.14 0.51 -0.61	31.26 0.51 -0.62	31.27 0.54 -0.51	33.85 0.70 0.00	37.77 0.95 -0.24	49.80 1.93 -7.58	46.50 1.94 -4.07	44.35 2.00 -3.14	41.81 1.16 -0.81	41.05 1.11 -0.19	41.03 1.11 -0.19	40.92 1.19 -0.18	41.20 1.16 -0.19	41.58 1.32 -0.18	54.25 1.88 -1.62	62.63 2.29 0.00	54.06 2.03 0.00	49.84 1.87 0.00	46.34 1.83 0.00	41.99 1.73 0.00	40.59 1.67 0.00	38.66 1.59 0.00
DUNKIRK___1 23563	32.21 -0.06 0.00	31.40 -0.09 0.00	30.29 0.27 0.00	30.79 0.66 0.00	30.76 0.54 0.00	34.18 1.03 0.00	38.52 1.94 0.00	48.76 2.98 -5.49	45.55 2.67 -2.39	43.84 2.78 -1.85	42.64 2.79 0.00	42.77 3.02 0.00	42.72 2.98 0.00	41.97 2.41 0.00	42.29 2.43 0.00	42.28 2.20 0.00	54.26 3.50 0.00	63.36 3.02 -0.01	54.64 2.60 -0.01	50.28 2.30 -0.01	46.69 2.18 0.00	41.99 1.73 0.00	40.51 1.60 0.00	38.56 1.48 0.00
DUNKIRK___2 23564	32.21 -0.06 0.00	31.40 -0.09 0.00	30.29 0.27 0.00	30.79 0.66 0.00	30.76 0.54 0.00	34.18 1.03 0.00	38.52 1.94 0.00	48.76 2.98 -5.49	45.55 2.67 -2.39	43.84 2.78 -1.85	42.64 2.79 0.00	42.77 3.02 0.00	42.72 2.98 0.00	41.97 2.41 0.00	42.29 2.43 0.00	42.28 2.20 0.00	54.26 3.50 0.00	63.36 3.02 -0.01	54.64 2.60 -0.01	50.28 2.30 -0.01	46.69 2.18 0.00	41.99 1.73 0.00	40.51 1.60 0.00	38.56 1.48 0.00
DUNKIRK___3 23565	32.05 -0.22 0.00	31.27 -0.22 0.00	30.02 0.00 0.00	30.46 0.33 0.00	30.46 0.24 0.00	33.75 0.60 0.00	37.86 1.28 0.00	47.95 2.17 -5.49	44.70 1.82 -2.39	43.01 1.96 -1.85	41.80 1.95 0.00	41.86 2.11 0.00	41.80 2.06 0.00	41.10 1.54 0.00	41.45 1.60 0.00	41.44 1.36 0.00	53.15 2.39 0.00	62.03 1.69 -0.01	53.55 1.51 -0.01	49.32 1.34 -0.01	45.89 1.38 0.00	41.26 1.01 0.00	39.93 1.01 0.00	38.03 0.96 0.00
DUNKIRK___4 23566	32.05 -0.22 0.00	31.27 -0.22 0.00	30.02 0.00 0.00	30.46 0.33 0.00	30.46 0.24 0.00	33.75 0.60 0.00	37.86 1.28 0.00	47.95 2.17 -5.49	44.70 1.82 -2.39	43.01 1.96 -1.85	41.80 1.95 0.00	41.86 2.11 0.00	41.80 2.06 0.00	41.10 1.54 0.00	41.45 1.60 0.00	41.44 1.36 0.00	53.15 2.39 0.00	62.03 1.69 -0.01	53.55 1.51 -0.01	49.32 1.34 -0.01	45.89 1.38 0.00	41.26 1.01 0.00	39.93 1.01 0.00	38.03 0.96 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.50 3.23 0.00	34.54 3.05 0.00	32.96 2.94 0.00	33.02 2.89 0.00	33.12 2.90 0.00	36.27 3.12 0.00	40.17 3.59 0.00	48.42 4.59 -3.54	47.34 4.69 -2.15	45.49 4.62 -1.66	44.12 4.27 0.00	44.05 4.29 0.00	43.99 4.25 0.00	43.87 4.31 0.00	44.20 4.34 0.00	44.41 4.33 0.00	55.74 4.98 0.00	66.31 5.97 0.00	57.29 5.25 0.00	52.82 4.84 0.00	49.06 4.54 0.00	44.48 4.23 0.00	42.92 4.01 0.00	40.71 3.64 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	35.08 2.81 0.00	34.20 2.71 0.00	32.57 2.55 0.00	32.66 2.53 0.00	32.73 2.51 0.00	35.87 2.72 0.00	39.76 3.18 0.00	47.92 4.11 -3.53	46.80 4.17 -2.14	44.86 4.00 -1.65	43.44 3.59 0.00	43.37 3.62 0.00	43.31 3.58 0.00	43.20 3.64 0.00	43.56 3.71 0.00	43.84 3.77 0.00	55.07 4.31 0.00	65.64 5.31 0.00	56.66 4.63 0.00	52.24 4.27 0.00	48.47 3.96 0.00	44.04 3.78 0.00	42.46 3.54 0.00	40.26 3.19 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	36.01 3.74 0.00	34.99 3.50 0.00	33.42 3.39 -0.01	33.51 3.37 -0.01	33.61 3.38 -0.01	36.83 3.68 0.00	40.42 3.84 0.00	48.29 4.47 -3.54	47.25 4.61 -2.15	45.53 4.66 -1.66	44.15 4.31 0.01	44.08 4.33 0.01	44.06 4.33 0.01	43.94 4.39 0.01	44.27 4.42 0.01	44.44 4.37 0.01	55.67 4.92 0.01	66.24 5.92 0.01	57.18 5.15 0.01	52.72 4.75 0.01	48.96 4.45 0.01	44.57 4.31 0.00	43.08 4.17 0.00	40.93 3.86 0.00
EAST HAMPTON___GT 23717	54.32 5.39 -16.66	49.71 5.04 -13.18	44.75 4.92 -9.81	43.01 4.94 -7.94	46.94 4.93 -11.79	57.96 5.41 -19.40	61.95 6.36 -19.01	62.24 7.82 -14.14	68.58 7.86 -20.24	61.93 7.53 -15.20	61.16 6.65 -14.66	63.21 6.88 -16.58	59.71 6.60 -13.38	62.91 6.29 -17.06	65.84 6.21 -19.77	73.48 6.45 -26.95	86.35 8.48 -27.12	103.15 10.56 -32.26	95.77 9.26 -34.47	82.79 8.49 -26.32	80.03 7.74 -27.77	77.97 6.88 -30.84	63.88 6.58 -18.39	56.65 5.75 -13.83
EAST RIVER___6 23660	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.33 3.11 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.62 4.98 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.34 4.61 0.00	44.26 4.71 0.00	44.55 4.70 0.00	44.72 4.65 0.00	56.04 5.28 0.00	66.49 6.16 0.00	57.50 5.46 0.00	53.06 5.08 0.00	49.28 4.77 0.00	44.76 4.51 0.00	43.20 4.28 0.00	40.85 3.78 0.00
EAST RIVER___7 23524	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.33 3.11 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.62 4.98 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.34 4.61 0.00	44.26 4.71 0.00	44.55 4.70 0.00	44.72 4.65 0.00	56.04 5.28 0.00	66.49 6.16 0.00	57.50 5.46 0.00	53.06 5.08 0.00	49.28 4.77 0.00	44.76 4.51 0.00	43.20 4.28 0.00	40.85 3.78 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.40 3.13 0.00	34.48 2.99 0.00	32.87 2.85 0.00	32.93 2.80 0.00	33.03 2.81 0.00	36.17 3.02 0.00	40.09 3.51 0.00	48.30 4.47 -3.54	47.17 4.53 -2.15	45.38 4.51 -1.66	43.95 4.11 0.00	43.89 4.13 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.08 4.22 0.00	44.28 4.21 0.00	55.58 4.82 0.00	66.13 5.79 0.00	57.14 5.10 0.00	52.68 4.70 0.00	48.88 4.36 0.00	44.37 4.11 0.00	42.81 3.89 0.00	40.59 3.52 0.00

EAST_HAMPTON___DIESEL 23722	54.32 5.39 -16.66	49.74 5.07 -13.18	44.78 4.95 -9.81	43.01 4.94 -7.94	46.94 4.93 -11.79	57.96 5.41 -19.40	61.95 6.36 -19.01	62.24 7.82 -14.14	68.58 7.86 -20.24	61.93 7.53 -15.20	61.20 6.69 -14.66	63.21 6.88 -16.58	59.75 6.64 -13.38	62.91 6.29 -17.06	65.84 6.21 -19.77	73.48 6.45 -26.95	86.35 8.48 -27.12	103.15 10.56 -32.26	95.77 9.26 -34.47	82.79 8.49 -26.32	80.03 7.74 -27.77	77.97 6.88 -30.84	63.88 6.58 -18.39	56.65 5.75 -13.83
EAST_RIVER___1 323558	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.94 5.18 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.19 4.67 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.81 3.74 0.00
EAST_RIVER___2 323559	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.33 3.11 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.62 4.98 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.34 4.61 0.00	44.26 4.71 0.00	44.55 4.70 0.00	44.72 4.65 0.00	56.04 5.28 0.00	66.49 6.16 0.00	57.50 5.46 0.00	53.06 5.08 0.00	49.28 4.77 0.00	44.76 4.51 0.00	43.20 4.28 0.00	40.85 3.78 0.00
EAST___DELAWARE_HYD 23607	34.47 2.20 0.00	33.60 2.11 0.00	31.97 1.95 0.00	32.06 1.93 0.00	32.12 1.90 0.00	35.24 2.09 0.00	39.07 2.49 0.00	47.06 3.30 -3.47	45.90 3.32 -2.09	43.84 3.02 -1.61	42.40 2.55 0.00	42.34 2.58 0.00	42.28 2.55 0.00	42.13 2.57 0.00	42.60 2.75 0.00	43.00 2.92 0.00	54.16 3.40 0.00	64.62 4.28 0.00	55.78 3.75 0.00	51.43 3.46 0.00	47.72 3.21 0.00	43.44 3.18 0.00	41.84 2.92 0.00	39.63 2.56 0.00
ELEC_TRO_TEK 24086	52.73 3.81 -16.66	48.29 3.62 -13.18	43.28 3.45 -9.80	41.50 3.43 -7.94	45.45 3.44 -11.79	56.26 3.71 -19.40	59.82 4.24 -19.00	59.70 5.28 -14.14	66.07 5.34 -20.24	59.70 5.29 -15.20	59.33 4.82 -14.66	61.18 4.85 -16.58	57.96 4.85 -13.38	61.56 4.94 -17.06	64.60 4.98 -19.77	71.96 4.93 -26.95	83.66 5.78 -27.12	99.46 6.88 -32.25	92.54 6.03 -34.47	79.90 5.61 -26.32	77.49 5.21 -27.77	76.00 4.91 -30.84	62.04 4.75 -18.38	55.20 4.30 -13.83
ELLENBURG_WT_PWR 323604	15.62 -2.58 14.07	13.67 -2.42 15.39	13.85 -2.22 13.95	13.87 -2.20 14.06	16.44 -2.14 11.64	30.96 -2.19 0.01	28.64 -2.49 5.45	21.84 -2.74 15.70	14.22 -2.75 23.51	18.33 -2.70 18.17	18.63 -2.79 18.43	32.68 -2.82 4.26	32.68 -2.82 4.24	32.69 -2.77 4.10	32.87 -2.67 4.32	33.71 -2.20 4.16	40.67 -2.44 7.66	57.92 -2.42 0.00	50.16 -1.87 0.00	46.58 -1.39 0.00	43.31 -1.20 0.00	39.21 -1.05 0.00	37.98 -0.93 0.00	36.03 -1.04 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.66 -0.61 0.00	30.89 -0.60 0.00	29.57 -0.45 0.00	29.95 -0.18 0.00	29.98 -0.24 0.00	33.19 0.03 0.00	36.91 0.33 0.00	46.84 1.05 -5.51	43.57 0.69 -2.39	41.95 0.90 -1.85	40.69 0.84 0.00	40.71 0.95 0.00	40.69 0.95 0.00	40.00 0.44 0.00	40.33 0.48 0.00	40.36 0.28 0.00	51.67 0.91 0.00	60.17 -0.18 -0.01	52.10 0.05 -0.01	47.99 0.00 -0.01	44.69 0.18 0.00	40.22 -0.04 0.00	39.19 0.27 0.00	37.37 0.30 0.00
EMPIRE_CC_1 323656	34.11 1.84 0.00	33.29 1.79 0.00	31.73 1.71 0.00	31.81 1.69 0.00	31.91 1.69 0.00	35.01 1.86 0.00	38.70 2.12 0.00	46.93 2.86 -3.78	45.85 2.87 -2.49	43.91 2.78 -1.92	42.24 2.39 0.00	42.14 2.39 0.00	42.16 2.42 0.00	42.01 2.45 0.00	42.29 2.43 0.00	42.52 2.45 0.00	53.65 2.89 0.00	63.89 3.56 0.00	55.10 3.07 0.00	50.76 2.78 0.00	47.09 2.58 0.00	42.67 2.42 0.00	41.25 2.33 0.00	39.18 2.11 0.00
EMPIRE_CC_2 323658	34.11 1.84 0.00	33.29 1.79 0.00	31.73 1.71 0.00	31.81 1.69 0.00	31.91 1.69 0.00	35.01 1.86 0.00	38.70 2.12 0.00	46.93 2.86 -3.78	45.85 2.87 -2.49	43.91 2.78 -1.92	42.24 2.39 0.00	42.14 2.39 0.00	42.16 2.42 0.00	42.01 2.45 0.00	42.29 2.43 0.00	42.52 2.45 0.00	53.65 2.89 0.00	63.89 3.56 0.00	55.10 3.07 0.00	50.76 2.78 0.00	47.09 2.58 0.00	42.67 2.42 0.00	41.25 2.33 0.00	39.18 2.11 0.00
ERIE_WT_PWR 323693	31.95 -0.32 0.00	31.18 -0.31 0.00	29.81 -0.21 0.00	30.22 0.09 0.00	30.25 0.03 0.00	33.52 0.37 0.00	37.38 0.80 0.00	47.44 1.65 -5.50	44.17 1.30 -2.39	42.46 1.41 -1.85	41.24 1.39 0.00	41.27 1.51 0.00	41.25 1.51 0.00	40.55 0.99 0.00	40.85 1.00 0.00	40.88 0.80 0.00	52.38 1.62 0.00	61.07 0.73 -0.01	52.87 0.83 -0.01	48.70 0.72 -0.01	45.36 0.84 0.00	40.78 0.52 0.00	39.65 0.74 0.00	37.77 0.70 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	33.02 0.74 0.00	32.15 0.66 0.00	30.62 0.60 0.00	30.76 0.63 0.00	30.88 0.66 0.00	33.98 0.83 0.00	37.97 1.39 0.00	48.14 2.17 -5.68	44.90 2.06 -2.35	43.10 2.08 -1.81	41.45 1.60 0.00	41.35 1.59 0.00	41.28 1.55 0.00	41.10 1.54 0.00	41.45 1.60 0.00	41.72 1.64 0.00	53.15 2.39 0.00	62.99 2.65 0.00	54.32 2.29 0.00	50.04 2.06 0.00	46.47 1.96 0.00	41.83 1.57 0.00	40.31 1.40 0.00	38.40 1.33 0.00
E_CANADA_CAP_HY 24051	35.27 2.45 -0.55	34.49 2.39 -0.60	32.76 2.19 -0.55	32.85 2.17 -0.55	32.88 2.20 -0.45	35.77 2.62 0.00	40.41 3.62 -0.21	49.90 5.08 -4.54	48.91 5.22 -3.20	46.66 4.98 -2.47	44.55 3.98 -0.72	43.98 4.06 -0.17	44.11 4.21 -0.17	43.64 3.92 -0.16	44.09 4.07 -0.17	44.85 4.61 -0.16	57.10 6.34 0.00	68.00 7.66 0.00	58.54 6.50 0.00	53.78 5.80 0.00	49.76 5.25 0.00	45.09 4.83 0.00	43.23 4.32 0.00	40.89 3.82 0.00
E_CANADA_MHWK_HY 24050	33.44 0.55 -0.62	32.73 0.57 -0.67	31.14 0.51 -0.61	31.26 0.51 -0.62	31.27 0.54 -0.51	33.85 0.70 0.00	37.77 0.95 -0.24	49.80 1.93 -7.58	46.50 1.94 -4.07	44.35 2.00 -3.14	41.81 1.16 -0.81	41.05 1.11 -0.19	41.03 1.11 -0.19	40.92 1.19 -0.18	41.20 1.16 -0.19	41.58 1.32 -0.18	54.25 1.88 -1.62	62.63 2.29 0.00	54.06 2.03 0.00	49.84 1.87 0.00	46.34 1.83 0.00	41.99 1.73 0.00	40.59 1.67 0.00	38.66 1.59 0.00
E_FISHKILL___LBMP 23776	35.11 2.84 0.00	34.20 2.71 0.00	32.60 2.58 0.00	32.69 2.56 0.00	32.76 2.54 0.00	35.87 2.72 0.00	39.73 3.15 0.00	47.91 4.07 -3.56	46.79 4.13 -2.17	44.96 4.08 -1.68	43.56 3.71 0.00	43.49 3.74 0.00	43.43 3.70 0.00	43.32 3.76 0.00	43.64 3.79 0.00	43.84 3.77 0.00	55.13 4.37 0.00	65.58 5.25 0.00	56.61 4.58 0.00	52.20 4.22 0.00	48.43 3.92 0.00	43.96 3.70 0.00	42.46 3.54 0.00	40.29 3.22 0.00
FALCON___SEABRD_CC1 323796	15.98 -2.26 14.03	14.02 -2.11 15.36	14.15 -1.95 13.92	14.14 -1.96 14.03	16.71 -1.90 11.61	31.23 -1.92 0.01	29.10 -2.05 5.43	22.11 -2.22 15.96	14.77 -2.27 23.45	18.89 -2.19 18.12	19.15 -2.31 18.39	33.20 -2.31 4.25	33.20 -2.31 4.23	33.13 -2.33 4.09	33.36 -2.19 4.31	34.21 -1.72 4.15	41.23 -1.67 7.86	58.89 -1.45 0.00	50.99 -1.04 0.00	47.35 -0.63 0.00	43.98 -0.53 0.00	39.82 -0.44 0.00	38.53 -0.39 0.00	36.55 -0.52 0.00

FALCON___SEABRD_CC2 323797	15.98 -2.26 14.03	14.02 -2.11 15.36	14.15 -1.95 13.92	14.14 -1.96 14.03	16.71 -1.90 11.61	31.23 -1.92 0.01	29.10 -2.05 5.43	22.11 -2.22 15.96	14.77 -2.27 23.45	18.89 -2.19 18.12	19.15 -2.31 18.39	33.20 -2.31 4.25	33.20 -2.31 4.23	33.13 -2.33 4.09	33.36 -2.19 4.31	34.21 -1.72 4.15	41.23 -1.67 7.86	58.89 -1.45 0.00	50.99 -1.04 0.00	47.35 -0.63 0.00	43.98 -0.53 0.00	39.82 -0.44 0.00	38.53 -0.39 0.00	36.55 -0.52 0.00
FAR ROCKAWAY___4 23548	53.09 4.16 -16.66	48.64 3.97 -13.18	43.61 3.78 -9.80	41.83 3.77 -7.94	45.75 3.75 -11.79	56.63 4.08 -19.39	60.26 4.68 -19.00	60.26 5.84 -14.14	66.60 5.87 -20.24	60.25 5.84 -15.20	59.93 5.42 -14.66	61.78 5.45 -16.58	58.56 5.44 -13.38	62.11 5.50 -17.06	65.16 5.54 -19.77	72.56 5.53 -26.95	83.36 5.48 -27.12	99.16 6.58 -32.25	92.28 5.78 -34.47	79.62 5.32 -26.32	77.71 5.43 -27.77	76.57 5.47 -30.84	62.59 5.29 -18.38	55.69 4.78 -13.83
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.76 3.49 0.00	34.77 3.27 0.00	33.14 3.12 0.00	33.23 3.10 0.00	33.36 3.14 0.00	36.50 3.35 0.00	40.42 3.84 0.00	48.70 4.87 -3.54	47.62 4.98 -2.15	45.81 4.94 -1.66	44.43 4.58 0.00	44.36 4.61 0.00	44.34 4.61 0.00	44.23 4.67 0.00	44.52 4.66 0.00	44.72 4.65 0.00	56.04 5.28 0.00	66.61 6.27 0.00	57.55 5.51 0.00	53.06 5.08 0.00	49.28 4.77 0.00	44.76 4.51 0.00	43.20 4.28 0.00	40.89 3.82 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.23 3.10 0.00	33.33 3.11 0.00	36.50 3.35 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.58 4.94 -2.15	45.77 4.90 -1.66	44.43 4.58 0.00	44.32 4.57 0.00	44.30 4.57 0.00	44.19 4.63 0.00	44.52 4.66 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.06 5.08 0.00	49.23 4.72 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.85 3.78 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.73 3.45 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.33 3.11 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.77 4.90 -1.66	44.39 4.54 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.48 4.62 0.00	44.64 4.57 0.00	55.99 5.23 0.00	66.49 6.16 0.00	57.44 5.41 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.81 3.74 0.00
FARRAGUT___LBMP 323566	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.35 3.77 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.22 4.49 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.60 4.53 0.00	55.94 5.18 0.00	66.43 6.09 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.19 4.67 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.81 3.74 0.00
FENNER___WINDPWR 24204	33.05 0.77 0.00	32.18 0.69 0.00	30.65 0.63 0.00	30.79 0.66 0.00	30.88 0.66 0.00	34.02 0.86 0.00	37.93 1.35 0.00	50.78 2.25 -8.25	45.08 2.23 -2.37	43.23 2.19 -1.83	41.32 1.48 0.00	41.23 1.47 0.00	41.21 1.47 0.00	40.98 1.42 0.00	41.33 1.48 0.00	41.64 1.56 0.00	55.93 2.34 -2.83	62.99 2.65 0.00	54.17 2.13 0.00	49.90 1.92 0.00	46.30 1.78 0.00	41.67 1.41 0.00	40.16 1.24 0.00	38.29 1.22 0.00
FIBERTEK___ENERGY 23856	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
FITZPATRICK____ 23598	31.50 -0.77 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.40 -0.72 0.00	29.49 -0.73 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.09 -0.44 -5.25	42.22 -0.57 -2.30	40.52 -0.47 -1.78	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.64 -1.12 0.00	58.89 -1.45 0.00	50.78 -1.25 0.00	46.78 -1.20 0.00	43.44 -1.07 0.00	39.21 -1.05 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.44 3.16 0.00	34.54 3.05 0.00	32.90 2.88 0.00	32.99 2.86 0.00	33.03 2.81 0.00	36.20 3.05 0.00	40.13 3.55 0.00	48.39 4.55 -3.56	47.31 4.65 -2.17	45.27 4.39 -1.68	43.80 3.95 0.00	43.77 4.01 0.00	43.67 3.93 0.00	43.51 3.96 0.00	43.92 4.07 0.00	44.25 4.17 0.00	55.63 4.87 0.00	66.31 5.97 0.00	57.29 5.25 0.00	52.77 4.80 0.00	48.96 4.45 0.00	44.52 4.27 0.00	42.92 4.01 0.00	40.71 3.64 0.00
FORT ORANGE____ 23900	34.50 1.77 -0.46	33.75 1.76 -0.50	32.12 1.65 -0.45	32.21 1.63 -0.46	32.23 1.63 -0.38	34.94 1.79 0.00	38.88 2.12 -0.18	46.90 2.58 -4.03	45.92 2.59 -2.84	43.87 2.47 -2.20	42.48 2.03 -0.60	41.92 2.03 -0.14	41.98 2.10 -0.14	41.83 2.13 -0.13	42.11 2.11 -0.14	42.30 2.08 -0.14	53.25 2.49 0.00	63.41 3.08 0.00	54.69 2.65 0.00	50.37 2.40 0.00	46.69 2.18 0.00	42.31 2.05 0.00	40.90 1.98 0.00	38.92 1.85 0.00
FORT_DRUM_COGEN 23780	29.47 -0.03 2.77	28.36 -0.09 3.04	27.06 -0.21 2.75	27.18 -0.18 2.77	27.68 -0.24 2.29	33.15 0.00 0.00	36.02 0.51 1.07	70.61 1.21 -29.12	38.89 0.97 2.57	38.16 0.94 1.98	36.65 0.44 3.64	39.43 0.52 0.84	39.53 0.63 0.84	39.34 0.59 0.81	39.64 0.64 0.85	39.94 0.68 0.82	71.58 1.82 -19.00	62.57 2.23 0.00	53.49 1.45 0.00	49.22 1.25 0.00	45.67 1.16 0.00	41.02 0.76 0.00	39.50 0.58 0.00	37.55 0.48 0.00
FPL_FAR_ROCK_GT1 24212	53.09 4.16 -16.66	48.64 3.97 -13.18	43.61 3.78 -9.80	41.83 3.77 -7.94	45.75 3.75 -11.79	56.63 4.08 -19.39	60.26 4.68 -19.00	60.26 5.84 -14.14	66.60 5.87 -20.24	60.25 5.84 -15.20	59.93 5.42 -14.66	61.78 5.45 -16.58	58.56 5.44 -13.38	62.11 5.50 -17.06	65.16 5.54 -19.77	72.56 5.53 -26.95	83.36 5.48 -27.12	99.16 6.58 -32.25	92.28 5.78 -34.47	79.62 5.32 -26.32	77.71 5.43 -27.77	76.57 5.47 -30.84	62.59 5.29 -18.38	55.69 4.78 -13.83
FPL_FAR_ROCK_GT2 23815	53.09 4.16 -16.66	48.64 3.97 -13.18	43.61 3.78 -9.80	41.83 3.77 -7.94	45.75 3.75 -11.79	56.63 4.08 -19.39	60.26 4.68 -19.00	60.26 5.84 -14.14	66.60 5.87 -20.24	60.25 5.84 -15.20	59.93 5.42 -14.66	61.78 5.45 -16.58	58.56 5.44 -13.38	62.11 5.50 -17.06	65.16 5.54 -19.77	72.56 5.53 -26.95	83.36 5.48 -27.12	99.16 6.58 -32.25	92.28 5.78 -34.47	79.62 5.32 -26.32	77.71 5.43 -27.77	76.57 5.47 -30.84	62.59 5.29 -18.38	55.69 4.78 -13.83
FRANKLIN_FALL_HYD 24054	17.23 -1.90 13.13	15.32 -1.79 14.37	15.28 -1.71 13.03	15.29 -1.72 13.13	17.66 -1.69 10.86	31.36 -1.79 0.00	29.67 -1.83 5.09	15.48 -1.93 22.88	16.73 -1.98 21.77	20.54 -1.84 16.83	20.65 -1.99 17.21	33.87 -1.91 3.97	33.91 -1.87 3.96	33.79 -1.94 3.83	33.99 -1.83 4.03	34.51 -1.68 3.88	35.90 -1.63 13.24	58.95 -1.39 0.00	50.94 -1.10 0.00	47.30 -0.67 0.00	43.76 -0.76 0.00	39.61 -0.65 0.00	38.33 -0.58 0.00	36.29 -0.78 0.00

FREEPORT__EQUUS_GT1 23764	53.03 4.10 -16.66	48.57 3.90 -13.18	43.55 3.72 -9.81	41.77 3.70 -7.94	45.69 3.69 -11.79	56.56 4.01 -19.40	60.16 4.57 -19.01	60.11 5.68 -14.14	66.48 5.75 -20.24	60.05 5.65 -15.20	59.65 5.14 -14.66	61.50 5.17 -16.58	58.24 5.13 -13.38	61.84 5.22 -17.06	64.77 5.14 -19.77	72.04 5.01 -26.95	83.86 5.99 -27.12	99.77 7.18 -32.26	92.80 6.29 -34.47	80.10 5.80 -26.32	77.62 5.34 -27.77	76.21 5.11 -30.84	62.40 5.10 -18.39	55.53 4.63 -13.83
FREEPORT__CT2 23818	53.03 4.10 -16.66	48.57 3.90 -13.18	43.55 3.72 -9.81	41.77 3.70 -7.94	45.69 3.69 -11.79	56.56 4.01 -19.40	60.16 4.57 -19.01	60.11 5.68 -14.14	66.48 5.75 -20.24	60.05 5.65 -15.20	59.65 5.14 -14.66	61.50 5.17 -16.58	58.24 5.13 -13.38	61.84 5.22 -17.06	64.77 5.14 -19.77	72.04 5.01 -26.95	83.86 5.99 -27.12	99.77 7.18 -32.26	92.80 6.29 -34.47	80.10 5.80 -26.32	77.62 5.34 -27.77	76.21 5.11 -30.84	62.40 5.10 -18.39	55.53 4.63 -13.83
FULTON COGEN____ 23766	31.85 -0.42 0.00	31.02 -0.47 0.00	29.57 -0.45 0.00	29.71 -0.42 0.00	29.80 -0.42 0.00	32.66 -0.50 0.00	36.29 -0.29 0.00	47.67 0.12 -7.26	42.50 0.04 -1.97	40.84 0.12 -1.52	39.53 -0.32 0.00	39.44 -0.32 0.00	39.42 -0.32 0.00	39.20 -0.36 0.00	39.49 -0.36 0.00	39.72 -0.36 0.00	52.82 -0.30 -2.36	59.91 -0.42 0.00	51.67 -0.36 0.00	47.54 -0.43 0.00	44.16 -0.36 0.00	39.78 -0.48 0.00	38.49 -0.43 0.00	36.77 -0.30 0.00
FULTON__LFGE 323630	37.16 4.29 -0.60	36.33 4.19 -0.65	34.51 3.90 -0.59	34.58 3.86 -0.60	34.61 3.90 -0.49	37.70 4.54 0.00	43.17 6.36 -0.23	53.23 8.42 -4.53	52.47 8.71 -3.28	50.13 8.39 -2.53	47.44 6.81 -0.78	46.78 6.84 -0.18	47.15 7.23 -0.18	46.42 6.69 -0.17	46.93 6.90 -0.18	48.11 7.86 -0.18	61.88 11.12 0.00	73.67 13.33 0.00	63.38 11.34 0.00	58.19 10.22 0.00	53.64 9.12 0.00	48.47 8.21 0.00	46.39 7.47 0.00	43.74 6.67 0.00
G.F.CEMENT__DRP 24184	35.47 2.52 -0.68	34.73 2.49 -0.75	33.07 2.37 -0.68	33.10 2.29 -0.68	33.11 2.33 -0.57	35.84 2.68 0.00	39.59 2.74 -0.26	48.66 3.95 -4.42	48.09 4.21 -3.39	45.79 3.96 -2.62	44.21 3.47 -0.90	43.38 3.42 -0.21	43.44 3.50 -0.21	43.28 3.52 -0.20	43.53 3.47 -0.21	43.73 3.45 -0.20	55.43 4.67 0.00	66.13 5.79 0.00	56.98 4.95 0.00	52.44 4.46 0.00	48.52 4.01 0.00	43.88 3.62 0.00	42.22 3.31 0.00	40.85 3.78 0.00
GARDENVILLE__LBMP 24039	31.82 -0.45 0.00	31.05 -0.44 0.00	29.72 -0.30 0.00	30.13 0.00 0.00	30.13 -0.09 0.00	33.39 0.23 0.00	37.24 0.66 0.00	47.24 1.45 -5.50	43.97 1.09 -2.39	42.31 1.25 -1.85	41.04 1.19 0.00	41.06 1.31 0.00	41.05 1.31 0.00	40.35 0.79 0.00	40.69 0.84 0.00	40.72 0.64 0.00	52.18 1.42 0.00	60.82 0.48 -0.01	52.62 0.57 -0.01	48.46 0.48 -0.01	45.14 0.62 0.00	40.62 0.36 0.00	39.46 0.54 0.00	37.63 0.56 0.00
GENERAL__MILLS 23808	31.92 -0.35 0.00	31.15 -0.35 0.00	29.81 -0.21 0.00	30.19 0.06 0.00	30.22 0.00 0.00	33.49 0.33 0.00	37.35 0.77 0.00	47.36 1.57 -5.50	44.09 1.21 -2.39	42.42 1.37 -1.85	41.21 1.36 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.51 0.95 0.00	40.81 0.95 0.00	40.84 0.76 0.00	52.34 1.58 0.00	61.01 0.66 -0.01	52.77 0.73 -0.01	48.65 0.67 -0.01	45.32 0.80 0.00	40.74 0.48 0.00	39.62 0.70 0.00	37.74 0.67 0.00
GE_PLASTICS__DRP 24183	34.40 1.74 -0.39	33.65 1.73 -0.43	32.06																					

GLENWOOD_IC_1_G5 23712	52.64 3.71 -16.66	48.20 3.53 -13.18	43.19 3.36 -9.80	41.41 3.34 -7.94	45.33 3.32 -11.79	56.17 3.61 -19.40	59.75 4.17 -19.00	59.66 5.23 -14.14	66.03 5.30 -20.24	59.66 5.26 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.40 4.78 -17.06	64.44 4.82 -19.77	71.84 4.81 -26.95	83.51 5.63 -27.12	99.35 6.76 -32.26	92.44 5.93 -34.47	79.76 5.47 -26.32	77.36 5.07 -27.77	75.80 4.71 -30.84	61.81 4.51 -18.38	55.09 4.19 -13.83
GLENWOOD_IC_2_G1 23688	52.45 3.52 -16.66	48.01 3.34 -13.18	43.00 3.18 -9.80	41.23 3.16 -7.94	45.15 3.14 -11.79	55.93 3.38 -19.39	59.50 3.92 -19.00	59.38 4.95 -14.14	65.75 5.02 -20.24	59.34 4.94 -15.20	59.09 4.58 -14.66	60.94 4.61 -16.58	57.68 4.57 -13.38	61.24 4.63 -17.06	64.28 4.66 -19.77	71.67 4.65 -26.95	83.31 5.43 -27.12	99.05 6.46 -32.25	92.18 5.67 -34.47	79.52 5.23 -26.32	77.18 4.90 -27.77	75.68 4.59 -30.84	61.65 4.36 -18.38	54.83 3.93 -13.83
GLENWOOD_IC_3_G1 23689	52.45 3.52 -16.66	48.01 3.34 -13.18	43.00 3.18 -9.80	41.23 3.16 -7.94	45.15 3.14 -11.79	55.93 3.38 -19.39	59.50 3.92 -19.00	59.38 4.95 -14.14	65.75 5.02 -20.24	59.34 4.94 -15.20	59.09 4.58 -14.66	60.94 4.61 -16.58	57.68 4.57 -13.38	61.24 4.63 -17.06	64.28 4.66 -19.77	71.67 4.65 -26.95	83.31 5.43 -27.12	99.05 6.46 -32.25	92.18 5.67 -34.47	79.52 5.23 -26.32	77.18 4.90 -27.77	75.68 4.59 -30.84	61.65 4.36 -18.38	54.83 3.93 -13.83
GLENWOOD___4 23550	52.64 3.71 -16.66	48.20 3.53 -13.18	43.19 3.36 -9.80	41.41 3.34 -7.94	45.33 3.32 -11.79	56.17 3.61 -19.40	59.75 4.17 -19.00	59.66 5.23 -14.14	66.03 5.30 -20.24	59.66 5.26 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.44 4.82 -17.06	64.48 4.86 -19.77	71.88 4.85 -26.95	83.61 5.73 -27.12	99.46 6.88 -32.26	92.49 5.98 -34.47	79.81 5.51 -26.32	77.40 5.12 -27.77	75.88 4.79 -30.84	61.85 4.55 -18.38	55.09 4.19 -13.83
GLENWOOD___5 23614	52.64 3.71 -16.66	48.20 3.53 -13.18	43.19 3.36 -9.80	41.41 3.34 -7.94	45.33 3.32 -11.79	56.17 3.61 -19.40	59.75 4.17 -19.00	59.66 5.23 -14.14	66.03 5.30 -20.24	59.66 5.26 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.44 4.82 -17.06	64.48 4.86 -19.77	71.88 4.85 -26.95	83.61 5.73 -27.12	99.46 6.88 -32.26	92.49 5.98 -34.47	79.81 5.51 -26.32	77.40 5.12 -27.77	75.88 4.79 -30.84	61.85 4.55 -18.38	55.09 4.19 -13.83
GLOBAL GREEN_PORT_GT1 23814	54.32 5.39 -16.66	49.71 5.04 -13.18	44.75 4.92 -9.81	42.98 4.91 -7.94	46.91 4.89 -11.79	57.96 5.41 -19.40	61.92 6.33 -19.01	62.20 7.78 -14.14	68.54 7.82 -20.24	61.89 7.49 -15.20	61.12 6.62 -14.66	63.13 6.80 -16.58	59.67 6.55 -13.38	62.86 6.25 -17.06	65.80 6.18 -19.77	73.44 6.41 -26.95	86.30 8.43 -27.12	103.09 10.50 -32.26	95.72 9.21 -34.47	82.69 8.39 -26.32	79.99 7.70 -27.77	77.94 6.84 -30.84	63.84 6.54 -18.39	56.61 5.71 -13.83
GLOBE___DSASP 323697	30.79 -1.48 0.00	29.82 -1.67 0.00	28.52 -1.50 0.00	28.92 -1.21 0.00	29.22 -1.00 0.00	32.19 -0.96 0.00	35.34 -1.24 0.00	44.89 -0.92 -5.53	41.58 -1.30 -2.39	40.07 -0.98 -1.85	38.78 -1.07 0.00	38.76 -0.99 0.00	38.70 -1.03 0.00	38.10 -1.46 0.00	38.38 -1.47 0.00	38.43 -1.64 0.00	49.13 -1.63 0.00	57.17 -3.14 0.02	49.51 -2.50 0.02	45.60 -2.35 0.02	42.56 -1.96 0.00	38.33 -1.93 0.00	37.55 -1.36 0.00	35.88 -1.19 0.00
GOETHSLN___LBMP 323567	35.69 3.42 0.00	34.64 3.15 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.27 3.05 0.00	36.41 3.25 0.00	40.27 3.69 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.15 4.41 0.00	44.07 4.51 0.00	44.36 4.50 0.00	44.53 4.45 0.00	55.79 5.03 0.00	66.25 5.92 0.00	57.29 5.25 0.00	52.87 4.90 0.00	49.06 4.54 0.00	44.61 4.35 0.00	43.04 4.12 0.00	40.71 3.64 0.00
GOODYEAR_LAKE_HYD 323669	34.05 1.77 0.00	33.22 1.73 0.00	31.64 1.62 0.00	31.75 1.63 0.00	31.85 1.63 0.00	35.11 1.96 0.00	39.18 2.60 0.00	48.50 3.63 -4.59	46.78 3.65 -2.64	44.89 3.65 -2.04	42.92 3.07 0.00	42.77 3.02 0.00	42.75 3.02 0.00	42.53 2.97 0.00	42.88 3.03 0.00	43.28 3.21 0.00	55.02 4.26 0.00	65.34 5.00 0.00	56.20 4.16 0.00	51.72 3.74 0.00	47.94 3.43 0.00	43.28 3.02 0.00	41.64 2.72 0.00	39.52 2.45 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.88 0.61 0.00	32.06 0.57 0.00	30.59 0.57 0.00	30.76 0.63 0.00	30.82 0.60 0.00	33.95 0.79 0.00	37.82 1.24 0.00	47.45 2.01 -5.15	44.70 1.82 -2.38	42.93 1.88 -1.84	41.36 1.51 0.00	41.27 1.51 0.00	41.25 1.51 0.00	40.98 1.42 0.00	41.29 1.43 0.00	41.48 1.40 0.00	52.74 1.98 0.00	62.39 2.05 0.00	53.80 1.77 0.00	49.56 1.58 0.00	46.03 1.51 0.00	41.54 1.29 0.00	40.08 1.17 0.00	38.18 1.11 0.00
GOUDEY___7 23579	32.92 0.65 0.00	32.09 0.60 0.00	30.59 0.57 0.00	30.76 0.63 0.00	30.85 0.64 0.00	33.95 0.79 0.00	37.86 1.28 0.00	47.49 2.05 -5.15	44.77 1.90 -2.38	43.01 1.96 -1.84	41.45 1.60 0.00	41.35 1.59 0.00	41.33 1.59 0.00	41.02 1.46 0.00	41.33 1.48 0.00	41.56 1.48 0.00	52.79 2.03 0.00	62.44 2.11 0.00	53.90 1.87 0.00	49.61 1.63 0.00	46.07 1.56 0.00	41.58 1.33 0.00	40.12 1.21 0.00	38.22 1.15 0.00
GOUDEY___8 23580	32.88 0.61 0.00	32.06 0.57 0.00	30.59 0.57 0.00	30.76 0.63 0.00	30.82 0.60 0.00	33.95 0.79 0.00	37.82 1.24 0.00	47.45 2.01 -5.15	44.70 1.82 -2.38	42.93 1.88 -1.84	41.36 1.51 0.00	41.27 1.51 0.00	41.25 1.51 0.00	40.98 1.42 0.00	41.29 1.43 0.00	41.48 1.40 0.00	52.74 1.98 0.00	62.39 2.05 0.00	53.80 1.77 0.00	49.56 1.58 0.00	46.03 1.51 0.00	41.54 1.29 0.00	40.08 1.17 0.00	38.18 1.11 0.00
GOWANUS_GT1_1 24077	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_2 24078	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_3 24079	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00

GOWANUS_GT1_4 24080	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_5 24084	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_6 24111	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_7 24112	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT1_8 24113	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT2_1 24114	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 																

GOWANUS_GT3_3 24124	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT3_4 24125	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT3_5 24126	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT3_6 24127	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT3_7 24128	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GOWANUS_GT3_8 24129	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 																

GREENIDGE___4 23583	32.56 0.29 0.00	31.71 0.22 0.00	30.26 0.24 0.00	30.46 0.33 0.00	30.58 0.36 0.00	33.92 0.76 0.00	38.08 1.50 0.00	48.18 2.34 -5.56	44.75 1.90 -2.36	42.91 1.88 -1.83	41.45 1.60 0.00	41.35 1.59 0.00	41.33 1.59 0.00	41.02 1.46 0.00	41.37 1.51 0.00	41.60 1.52 0.00	53.15 2.39 0.00	62.21 1.87 0.00	54.06 2.03 0.00	49.90 1.92 0.00	46.34 1.83 0.00	41.67 1.41 0.00	40.16 1.24 0.00	38.18 1.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
GROVEVILLE___HYD 323602	35.44 3.16 0.00	34.54 3.05 0.00	32.90 2.88 0.00	32.99 2.86 0.00	33.03 2.81 0.00	36.20 3.05 0.00	40.13 3.55 0.00	48.39 4.55 -3.56	47.31 4.65 -2.17	45.27 4.39 -1.68	43.80 3.95 0.00	43.77 4.01 0.00	43.67 3.93 0.00	43.51 3.96 0.00	43.92 4.07 0.00	44.25 4.17 0.00	55.63 4.87 0.00	66.31 5.97 0.00	57.29 5.25 0.00	52.77 4.80 0.00	48.96 4.45 0.00	44.52 4.27 0.00	42.92 4.01 0.00	40.71 3.64 0.00
HAMPSHIRE___PAPER_HYD 323593	24.11 -0.74 7.42	22.61 -0.76 8.12	21.85 -0.81 7.36	21.90 -0.81 7.42	23.23 -0.85 6.14	32.32 -0.83 0.00	32.90 -0.80 2.87	105.74 -0.44 -65.89	28.86 -0.48 11.15	30.12 -0.47 8.61	29.33 -0.80 9.73	36.91 -0.60 2.25	37.02 -0.48 2.24	36.92 -0.47 2.16	37.10 -0.48 2.28	37.24 -0.64 2.19	97.65 -0.56 -47.45	59.61 -0.72 0.00	51.10 -0.94 0.00	47.16 -0.82 0.00	43.80 -0.71 0.00	39.61 -0.65 0.00	38.25 -0.66 0.00	36.33 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	33.08 0.19 -0.62	32.36 0.19 -0.67	30.78 0.15 -0.61	30.93 0.18 -0.62	30.94 0.21 -0.51	33.49 0.33 0.00	37.37 0.55 -0.24	49.36 1.49 -7.58	46.05 1.50 -4.07	43.92 1.57 -3.14	41.38 0.72 -0.81	40.66 0.72 -0.19	40.64 0.72 -0.19	40.53 0.79 -0.18	40.84 0.80 -0.19	41.22 0.96 -0.18	53.79 1.42 -1.62	62.14 1.81 0.00	53.59 1.56 0.00	49.46 1.49 0.00	45.98 1.47 0.00	41.70 1.45 0.00	40.28 1.36 0.00	38.40 1.33 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	35.11 2.84 0.00	34.20 2.71 0.00	32.60 2.58 0.00	32.69 2.56 0.00	32.76 2.54 0.00	35.91 2.75 0.00	39.83 3.25 0.00	47.97 4.25 -3.50	46.84 4.25 -2.11	44.91 4.08 -1.63	43.56 3.71 0.00	43.49 3.74 0.00	43.43 3.70 0.00	43.28 3.72 0.00	43.64 3.79 0.00	43.93 3.85 0.00	55.17 4.41 0.00	65.70 5.37 0.00	56.77 4.73 0.00	52.34 4.37 0.00	48.56 4.05 0.00	44.12 3.87 0.00	42.49 3.58 0.00	40.29 3.22 0.00
HARZA MOOSE___RIVER 24016	31.18 0.51 1.61	30.21 0.47 1.76	28.79 0.36 1.59	28.89 0.36 1.60	29.26 0.36 1.33	33.75 0.60 0.00	37.02 1.06 0.62	64.66 2.01 -22.37	42.47 1.98 0.00	41.20 2.00 0.00	39.06 1.31 2.10	40.54 1.27 0.49	40.64 1.39 0.48	40.44 1.35 0.47	40.76 1.39 0.49	41.04 1.44 0.47	66.54 2.39 -13.39	63.05 2.72 0.00	54.06 2.03 0.00	49.80 1.82 0.00	46.20 1.69 0.00	41.54 1.29 0.00	40.00 1.09 0.00	38.07 1.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.89 3.61 0.00	34.86 3.37 0.00	33.30 3.27 0.00	33.36 3.23 0.00	33.49 3.26 0.00	36.67 3.51 0.00	40.45 3.88 0.00	48.50 4.67 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.22 4.49 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.94 5.18 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.16 4.24 0.00	40.96 3.89 0.00
HEMPSTEAD____ 23647	52.70 3.77 -16.66	48.26 3.59 -13.18	43.28 3.45 -9.81	41.50 3.43 -7.94	45.42 3.41 -11.79	56.23 3.68 -19.40	59.83 4.24 -19.00	59.74 5.32 -14.14	66.11 5.39 -20.24	59.70 5.29 -15.20	59.33 4.82 -14.66	61.18 4.85 -16.58	57.96 4.85 -13.38	61.52 4.90 -17.06	64.52 4.90 -19.77	71.88 4.85 -26.95	83.66 5.78 -27.12	99.53 6.94 -32.26	92.54 6.03 -34.47	79.86 5.56 -26.32	77.44 5.16 -27.77	75.92 4.83 -30.84	62.01 4.71 -18.38	55.20 4.30 -13.83
HICKLING___1 23621	32.79 0.51 0.00	31.96 0.47 0.00	30.50 0.48 0.00	30.76 0.63 0.00	30.82 0.60 0.00	34.12 0.96 0.00	38.33 1.76 0.00	48.34 2.70 -5.36	45.21 2.35 -2.38	43.47 2.43 -1.84	42.08 2.23 0.00	42.02 2.26 0.00	42.00 2.26 0.00	41.62 2.06 0.00	41.93 2.07 0.00	42.08 2.00 0.00	53.70 2.94 0.00	63.23 2.90 0.00	54.64 2.60 0.00	50.23 2.26 0.00	46.65 2.14 0.00	42.03 1.77 0.00	40.51 1.60 0.00	38.52 1.44 0.00
HICKLING___2 23622	32.79 0.51 0.00	31.96 0.47 0.00	30.50 0.48 0.00	30.76 0.63 0.00	30.82 0.60 0.00	34.12 0.96 0.00	38.33 1.76 0.00	48.34 2.70 -5.36	45.21 2.35 -2.38	43.47 2.43 -1.84	42.08 2.23 0.00	42.02 2.26 0.00	42.00 2.26 0.00	41.62 2.06 0.00	41.93 2.07 0.00	42.08 2.00 0.00	53.70 2.94 0.00	63.23 2.90 0.00	54.64 2.60 0.00	50.23 2.26 0.00	46.65 2.14 0.00	42.03 1.77 0.00	40.51 1.60 0.00	38.52 1.44 0.00
HIGH FALLS___HY 23754	35.44 3.16 0.00	34.54 3.05 0.00	32.87 2.85 0.00	32.96 2.83 0.00	33.03 2.81 0.00	36.20 3.05 0.00	40.20 3.62 0.00	48.38 4.55 -3.54	47.18 4.53 -2.16	45.07 4.20 -1.67	43.56 3.71 0.00	43.53 3.78 0.00	43.43 3.70 0.00	43.32 3.76 0.00	43.76 3.91 0.00	44.21 4.13 0.00	55.63 4.87 0.00	66.43 6.09 0.00	57.34 5.31 0.00	52.87 4.90 0.00	49.10 4.59 0.00	44.65 4.39 0.00	43.04 4.12 0.00	40.74 3.67 0.00
HILLBURN___GT 23639	35.21 2.94 0.00	34.26 2.77 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.97 2.82 0.00	39.94 3.36 0.00	48.14 4.35 -3.51	46.98 4.37 -2.12	45.11 4.27 -1.63	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.51 3.96 0.00	43.84 3.98 0.00	44.08 4.01 0.00	55.33 4.57 0.00	65.82 5.49 0.00	56.87 4.84 0.00	52.44 4.46 0.00	48.65 4.14 0.00	44.20 3.95 0.00	42.57 3.66 0.00	40.37 3.30 0.00
HISHELDN_WT_PWR 323625	31.56 -0.71 0.00	30.83 -0.66 0.00	29.45 -0.57 0.00	29.86 -0.27 0.00	29.92 -0.30 0.00	33.19 0.03 0.00	37.02 0.44 0.00	47.02 1.25 -5.48	43.81 0.93 -2.39	42.15 1.10 -1.84	40.88 1.03 0.00	40.87 1.11 0.00	40.89 1.15 0.00	40.27 0.71 0.00	40.61 0.76 0.00	40.72 0.64 0.00	52.08 1.32 0.00	60.88 0.54 -0.01	52.67 0.63 -0.01	48.56 0.58 -0.01	45.22 0.71 0.00	40.66 0.40 0.00	39.50 0.58 0.00	37.63 0.56 0.00
HOLTSVILLE_IC_1 23690	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83

HOLTSVILLE_IC_10 23699	53.48 4.55 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	60.04 5.54 -14.66	62.02 5.68 -16.58	58.64 5.52 -13.38	62.08 5.46 -17.06	65.12 5.50 -19.77	72.64 5.61 -26.95	84.93 7.05 -27.12	101.04 8.45 -32.26	93.95 7.44 -34.47	81.10 6.81 -26.32	78.52 6.23 -27.77	76.77 5.68 -30.84	62.79 5.49 -18.39	55.76 4.85 -13.83
HOLTSVILLE_IC_2 23691	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83
HOLTSVILLE_IC_3 23692	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83
HOLTSVILLE_IC_4 23693	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83
HOLTSVILLE_IC_5 23694	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83
HOLTSVILLE_IC_6 23695	53.48 4.55 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	60.04 5.54 -14.66	62.02 5.68 -16.58	58.64 5.52 -13.38	62.08 5.46 -17.06	65.12 5.50 -19.77	72.64 5.61 -26.95	84.93 7.05 -27.12	101.04 8.45 -32.26	93.95 7.44 -34.47	81.10 6.81 -26.32	78.52 6.23 -27.77	76.77 5.68 -30.84	62.79 5.49 -18.39	55.76 4.85 -13.83
HOLTSVILLE_IC_7 23696	53.48 4.55 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	60.04 5.54 -14.66	62.02 5.68 -16.58	58.64 5.52 -13.38	62.08 5.46 -17.06	65.12 5.50 -19.77	72.64 5.61 -26.95	84.93 7.05 -27.12	101.04 8.45 -32.26	93.95 7.44 -34.47	81.10 6.81 -26.32	78.52 6.23 -27.77	76.77 5.68 -30.84	62.79 5.49 -18.39	55.76 4.85 -13.83
HOLTSVILLE_IC_8 23697	53.48 4.55 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	60.04 5.54 -14.66	62.02 5.68 -16.58	58.64 5.52 -13.38	62.08 5.46 -17.06	65.12 5.50 -19.77	72.64 5.61 -26.95	84.93 7.05 -27.12	101.04 8.45 -32.26	93.95 7.44 -34.47	81.10 6.81 -26.32	78.52 6.23 -27.77	76.77 5.68 -30.84	62.79 5.49 -18.39	55.76 4.85 -13.83
HOLTSVILLE_IC_9 23698	53.48 4.55 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	60.04 5.54 -14.66	62.02 5.68 -16.58	58.64 5.52 -13.38	62.08 5.46 -17.06	65.12 5.50 -19.77	72.64 5.61 -26.95	84.93 7.05 -27.12	101.04 8.45 -32.26	93.95 7.44 -34.47	81.10 6.81 -26.32	78.52 6.23 -27.77	76.77 5.68 -30.84	62.79 5.49 -18.39	55.76 4.85 -13.83
HOWARD_WT_PWR 323690	32.24 -0.03 0.00	31.43 -0.06 0.00	29.99 -0.03 0.00	30.37 0.24 0.00	30.52 0.30 0.00	33.85 0.70 0.00	38.08 1.50 0.00	48.33 2.58 -5.47	45.09 2.23 -2.38	43.39 2.35 -1.84	42.12 2.27 0.00	42.18 2.43 0.00	42.28 2.55 0.00	41.77 2.21 0.00	42.16 2.31 0.00	42.36 2.28 0.00	54.31 3.55 0.00	63.71 3.38 0.00	55.11 3.07 0.00	50.76 2.78 0.00	47.14 2.63 0.00	42.35 2.09 0.00	40.82 1.91 0.00	38.78 1.71 0.00
HQ_GEN_CEDARS 23644	17.71 -1.32 13.24	15.71 -1.29 14.49	15.66 -1.23 13.13	15.63 -1.26 13.23	18.00 -1.27 10.95	31.73 -1.42 0.00	29.70 -1.76 5.13	16.33 -1.89 22.06	16.62 -1.90 21.97	20.38 -1.84 16.98	20.63 -1.87 17.35	33.92 -1.83 4.01	33.92 -1.83 3.99	33.92 -1.78 3.86	33.92 -1.87 4.06	33.92 -2.24 3.91	35.16 -2.99 12.61	56.77 -3.56 0.00	48.91 -3.12 0.00	45.24 -2.73 0.00	41.89 -2.63 0.00	38.00 -2.25 0.00	36.81 -2.10 0.00	34.88 -2.19 0.00
HQ_GEN_CEDARS_PROXY 323590	17.71 -1.32 13.24	15.71 -1.29 14.49	15.66 -1.23 13.13	15.63 -1.26 13.23	18.00 -1.27 10.95	31.73 -1.42 0.00	29.70 -1.76 5.13	17.24 -1.89 21.15	15.70 -1.90 22.88	20.38 -1.84 16.98	20.63 -1.87 17.35	33.92 -1.83 4.01	33.92 -1.83 3.99	33.92 -1.78 3.86	33.92 -1.87 4.06	33.92 -2.24 3.91	35.16 -2.99 12.61	56.77 -3.56 0.00	48.91 -3.12 0.00	45.24 -2.73 0.00	41.89 -2.63 0.00	38.00 -2.25 0.00	36.81 -2.10 0.00	34.88 -2.19 0.00
HQ_GEN_IMPORT 323601	27.98 -0.87 3.42	26.90 -0.85 3.75	25.82 -0.81 3.40	25.90 -0.81 3.42	26.57 -0.81 2.83	32.26 -0.89 0.00	34.01 -1.24 1.33	34.01 -1.37 4.91	33.24 -1.34 5.91	34.01 -1.33 3.86	34.01 -1.36 4.48	37.37 -1.35 1.04	37.35 -1.35 1.03	37.22 -1.35 1.00	37.45 -1.36 1.05	37.70 -1.36 1.01	45.42 -1.73 3.62	58.34 -1.99 0.00	50.32 -1.72 0.00	46.44 -1.54 0.00	43.09 -1.43 0.00	39.01 -1.25 0.00	37.71 -1.21 0.00	35.88 -1.19 0.00
HQ_GEN_WHEEL 23651	27.98 -0.87 3.42	26.90 -0.85 3.75	25.82 -0.81 3.40	25.90 -0.81 3.42	26.57 -0.81 2.83	32.26 -0.89 0.00	34.01 -1.24 1.33	34.01 -1.37 4.91	33.24 -1.34 5.91	34.01 -1.33 3.86	34.01 -1.36 4.48	37.37 -1.35 1.04	37.35 -1.35 1.03	37.22 -1.35 1.00	37.45 -1.36 1.05	37.70 -1.36 1.01	45.42 -1.73 3.62	58.34 -1.99 0.00	50.32 -1.72 0.00	46.44 -1.54 0.00	43.09 -1.43 0.00	39.01 -1.25 0.00	37.71 -1.21 0.00	35.88 -1.19 0.00
HUDSON_AVE_GT_3 23810	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.23 3.10 0.00	33.33 3.11 0.00	36.50 3.35 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.58 4.94 -2.15	45.81 4.94 -1.66	44.43 4.58 0.00	44.32 4.57 0.00	44.30 4.57 0.00	44.19 4.63 0.00	44.52 4.66 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.06 5.08 0.00	49.23 4.72 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.85 3.78 0.00

HUDSON AVE_GT_4 23540	35.76	34.74	33.11	33.23	33.33	36.50	40.38	48.66	47.58	45.81	44.43	44.32	44.30	44.19	44.52	44.68	55.99	66.55	57.50	53.06	49.23	44.73	43.16	40.85
	3.49	3.24	3.09	3.10	3.11	3.35	3.80	4.83	4.94	4.94	4.58	4.57	4.57	4.63	4.66	4.61	5.23	6.22	5.46	5.08	4.72	4.47	4.24	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
HUDSON AVE_GT_5 23657	35.76	34.74	33.11	33.23	33.33	36.50	40.38	48.66	47.58	45.81	44.43	44.32	44.30	44.19	44.52	44.68	55.99	66.55	57.50	53.06	49.23	44.73	43.16	40.85
	3.49	3.24	3.09	3.10	3.11	3.35	3.80	4.83	4.94	4.94	4.58	4.57	4.57	4.63	4.66	4.61	5.23	6.22	5.46	5.08	4.72	4.47	4.24	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
HUDSON_AVE_10 24168	35.63	34.64	33.02	33.11	33.21	36.41	40.31	48.62	47.58	45.77	44.31	44.25	44.19	44.11	44.40	44.56	55.79	66.37	57.34	52.92	49.14	44.65	43.12	40.78
	3.36	3.15	3.00	2.98	2.99	3.25	3.73	4.79	4.94	4.90	4.46	4.49	4.45	4.55	4.54	4.49	5.03	6.03	5.31	4.94	4.63	4.39	4.20	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.54	-2.15	-1.66	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
HUNTER MOUNT___DRP 323613	34.69	33.88	32.27	32.39	32.46	35.64	39.47	47.54	46.41	44.33	42.60	42.54	42.48	42.25	42.68	43.08	54.46	64.98	56.14	51.67	47.94	43.52	41.99	39.85
	2.42	2.39	2.25	2.26	2.24	2.49	2.89	3.58	3.60	3.33	2.75	2.78	2.74	2.69	2.83	3.01	3.70	4.65	4.11	3.69	3.43	3.26	3.07	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-2.32	-1.79	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
HUNTINGTON_RES_REC 323705	53.03	48.54	43.58	41.78	45.73	56.57	60.20	59.94	66.32	59.82	59.33	61.18	57.92	61.72	64.80	72.24	84.12	99.95	93.01	80.29	77.85	76.21	62.44	55.50
	4.10	3.87	3.75	3.70	3.72	4.01	4.61	5.52	5.59	5.41	4.82	4.85	4.81	5.11	5.18	5.21	6.24	7.36	6.50	6.00	5.56	5.11	5.14	4.60
	-16.66	-13.18	-9.81	-7.94	-11.79	-19.40	-19.01	-14.14	-20.24	-15.20	-14.66	-16.58	-13.38	-17.06	-19.77	-26.95	-27.12	-32.26	-34.47	-26.32	-27.77	-30.84	-18.39	-13.83
HUNTLEY___63 23557	31.66	30.86	29.51	29.89	29.98	33.15	36.76	46.69	43.44	41.80	40.57	40.59	40.53	39.84	40.17	40.20	51.52	59.97	51.87	47.78	44.56	40.02	39.03	37.22
	-0.61	-0.63	-0.51	-0.24	-0.24	0.00	0.18	0.89	0.57	0.74	0.72	0.84	0.79	0.28	0.32	0.12	0.76	-0.36	-0.16	-0.19	0.04	-0.24	0.12	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
HUNTLEY___64 23558	31.66	30.86	29.51	29.89	29.98	33.15	36.76	46.69	43.44	41.80	40.57	40.59	40.53	39.84	40.17	40.20	51.52	59.97	51.87	47.78	44.56	40.02	39.03	37.22
	-0.61	-0.63	-0.51	-0.24	-0.24	0.00	0.18	0.89	0.57	0.74	0.72	0.84	0.79	0.28	0.32	0.12	0.76	-0.36	-0.16	-0.19	0.04	-0.24	0.12	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
HUNTLEY___65 23559	31.66	30.86	29.51	29.89	29.98	33.15	36.76	46.69	43.44	41.80	40.57	40.59	40.53	39.84	40.17	40.20	51.52	59.97	51.87	47.78	44.56	40.02	39.03	37.22
	-0.61	-0.63	-0.51	-0.24	-0.24	0.00	0.18	0.89	0.57	0.74	0.72	0.84	0.79	0.28	0.32	0.12	0.76	-0.36	-0.16	-0.19	0.04	-0.24	0.12	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
HUNTLEY___66 23560	31.66	30.86	29.51	29.89	29.98	33.15	36.76	46.69	43.44	41.80	40.57	40.59	40.53	39.84	40.17	40.20	51.52	59.97	51.87	47.78	44.56	40.02	39.03	37.22
	-0.61	-0.63	-0.51	-0.24	-0.24	0.00	0.18	0.89	0.57	0.74	0.72	0.84	0.79	0.28	0.32	0.12	0.76	-0.36	-0.16	-0.19	0.04	-0.24	0.12	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00
HUNTLEY___67 23561	31.47	30.70	29.39	29.77	29.77	32.96	36.62	46.40	43.12	41.48	40.25	40.27	40.21	39.56	39.85	39.92	51.12	59.51	51.53	47.51	44.25	39.82	38.84	37.07
	-0.81	-0.79	-0.63	-0.36	-0.45	-0.20	0.04	0.61	0.24	0.43	0.40	0.52	0.48	0.00	0.00	-0.16	0.36	-0.84	-0.52	-0.48	-0.27	-0.44	-0.08	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00
HUNTLEY___68 23562	31.47	30.70	29.39	29.77	29.77	32.96	36.62	46.40	43.16	41.56	40.29	40.27	40.25	39.60	39.89	39.92	51.12	59.51	51.53	47.51	44.25	39.82	38.84	37.07
	-0.81	-0.79	-0.63	-0.36	-0.45	-0.20	0.04	0.61	0.29	0.51	0.44	0.52	0.52	0.04	0.04	-0.16	0.36	-0.84	-0.52	-0.48	-0.27	-0.44	-0.08	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.51	-2.39	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00
HYLAND___LFGE 323620	33.40	32.43	30.98	31.24	31.34	34.78	39.29	49.81	46.64	44.77	43.51	43.49	43.43	43.00	43.32	43.52	55.84	66.01	56.87	52.48	48.74	43.68	41.95	39.66
	1.13	0.94	0.96	1.12	1.12	1.62	2.71	3.99	3.77	3.73	3.66	3.74	3.70	3.44	3.47	3.45	5.08	5.67	4.84	4.51	4.23	3.42	3.04	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.53	-2.38	-1.84	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
INDECK___CORINTH 23802	35.32	34.54	32.93	32.96	32.97	35.64	38.97	47.95	47.42	45.09	43.54	42.70	42.81	42.61	42.86	43.04	54.57	65.10	56.09	51.57	47.72	43.19	41.56	40.63
	2.35	2.30	2.22	2.14	2.18	2.49	2.12	3.22	3.52	3.25	2.79	2.74	2.86	2.85	2.79	2.76	3.81	4.77	4.06	3.60	3.21	2.94	2.65	3.56
	-0.69	-0.76	-0.69	-0.69	-0.57	0.00	-0.27	-4.44	-3.41	-2.64	-0.90	-0.21	-0.21	-0.20	-0.21	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___ILION 23567	33.31	32.57	31.02	31.13	31.15	33.68	37.51	49.52	46.22	44.03	41.50	40.74	40.72	40.57	40.88	41.18	53.69	61.90	53.33	49.17	45.67	41.30	39.93	38.03
	0.42	0.41	0.39	0.39	0.42	0.53	0.69	1.65	1.66	1.68	0.84	0.79	0.79	0.83	0.84	0.92	1.32	1.57	1.30	1.20	1.16	1.04	1.01	0.96
	-0.62	-0.67	-0.61	-0.62	-0.51	0.00	-0.24	-7.58	-4.07	-3.14	-0.81	-0.19	-0.19	-0.18	-0.19	-0.18	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK___OLEAN 23982	32.79	31.96	30.62	31.03	31.06	34.48	38.92	49.31	45.95	44.15	43.00	42.97	42.95	42.25	42.57	42.56	54.52	63.78	55.06	50.67	47.09	42.43	40.82	38.89
	0.51	0.47	0.60	0.90	0.84	1.33	2.34	3.55	3.08	3.10	3.15	3.22	3.22	2.69	2.71	2.49	3.76	3.44	3.02	2.68	2.58	2.17	1.91	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-2.39	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00

INDECK___OSWEGO 23783	31.75 -0.52 0.00	30.93 -0.57 0.00	29.48 -0.54 0.00	29.62 -0.51 0.00	29.68 -0.54 0.00	32.56 -0.60 0.00	36.10 -0.48 0.00	48.36 -0.12 -8.20	41.96 -0.24 -1.72	40.38 -0.16 -1.33	39.21 -0.64 0.00	39.16 -0.60 0.00	39.14 -0.59 0.00	38.92 -0.63 0.00	39.22 -0.64 0.00	39.48 -0.60 0.00	53.27 -0.61 -3.11	59.55 -0.79 0.00	51.30 -0.73 0.00	47.26 -0.72 0.00	43.85 -0.67 0.00	39.57 -0.68 0.00	38.25 -0.66 0.00	36.59 -0.48 0.00
INDECK___YERKES 23781	31.69 -0.58 0.00	30.89 -0.60 0.00	29.51 -0.51 0.00	29.92 -0.21 0.00	30.01 -0.21 0.00	33.19 0.03 0.00	36.80 0.22 0.00	46.74 0.93 -5.52	43.52 0.65 -2.39	41.84 0.78 -1.85	40.60 0.76 0.00	40.63 0.87 0.00	40.57 0.84 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.24 0.16 0.00	51.57 0.81 0.00	60.03 -0.30 0.01	51.92 -0.10 0.01	47.82 -0.14 0.01	44.60 0.09 0.00	40.06 -0.20 0.00	39.07 0.16 0.00	37.22 0.15 0.00
INDIAN POINT_GT_1 24139	35.31 3.03 0.00	34.36 2.87 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.04 2.88 0.00	39.94 3.36 0.00	48.17 4.35 -3.54	47.05 4.41 -2.15	45.22 4.35 -1.66	43.83 3.98 0.00	43.77 4.01 0.00	43.71 3.97 0.00	43.60 4.04 0.00	43.92 4.07 0.00	44.12 4.05 0.00	55.43 4.67 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.74 4.23 0.00	44.24 3.99 0.00	42.69 3.77 0.00	40.44 3.37 0.00
INDIAN POINT_GT_2 23659	35.31 3.03 0.00	34.36 2.87 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.04 2.88 0.00	39.94 3.36 0.00	48.17 4.35 -3.54	47.05 4.41 -2.15	45.22 4.35 -1.66	43.83 3.98 0.00	43.77 4.01 0.00	43.71 3.97 0.00	43.60 4.04 0.00	43.92 4.07 0.00	44.12 4.05 0.00	55.43 4.67 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.74 4.23 0.00	44.24 3.99 0.00	42.69 3.77 0.00	40.44 3.37 0.00
INDIAN POINT_GT_3 24019	35.31 3.03 0.00	34.36 2.87 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.04 2.88 0.00	39.94 3.36 0.00	48.17 4.35 -3.54	47.05 4.41 -2.15	45.22 4.35 -1.66	43.83 3.98 0.00	43.77 4.01 0.00	43.71 3.97 0.00	43.60 4.04 0.00	43.92 4.07 0.00	44.12 4.05 0.00	55.43 4.67 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.74 4.23 0.00	44.24 3.99 0.00	42.69 3.77 0.00	40.44 3.37 0.00
INDIAN POINT___2 23530	35.24 2.97 0.00	34.29 2.80 0.00	32.69 2.67 0.00	32.78 2.65 0.00	32.85 2.63 0.00	35.97 2.82 0.00	39.91 3.33 0.00	48.08 4.27 -3.53	46.96 4.33 -2.13	45.13 4.27 -1.65	43.76 3.91 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.51 3.96 0.00	43.84 3.98 0.00	44.05 3.97 0.00	55.33 4.57 0.00	65.82 5.49 0.00	56.82 4.78 0.00	52.39 4.41 0.00	48.65 4.14 0.00	44.16 3.90 0.00	42.57 3.66 0.00	40.37 3.30 0.00
INDIAN POINT___3 23531	35.21 2.94 0.00	34.26 2.77 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.94 2.79 0.00	39.87 3.29 0.00	48.05 4.23 -3.53	46.92 4.29 -2.14	45.10 4.24 -1.66	43.71 3.86 0.00	43.65 3.90 0.00	43.59 3.85 0.00	43.48 3.92 0.00	43.80 3.95 0.00	44.01 3.93 0.00	55.28 4.52 0.00	65.77 5.43 0.00	56.77 4.73 0.00	52.34 4.37 0.00	48.61 4.09 0.00	44.12 3.87 0.00	42.57 3.66 0.00	40.33 3.26 0.00
IP CORINTH___1 23988	35.32 2.35 -0.69	34.54 2.30 -0.76	32.93 2.22 -0.69	32.96 2.14 -0.69	32.97 2.18 -0.57	35.64 2.49 0.00	39.19 2.34 -0.27	48.19 3.46 -4.44	47.66 3.77 -3.41	45.33 3.49 -2.64	43.74 2.99 -0.90	42.95 2.98 -0.21	43.00 3.06 -0.21	42.85 3.09 -0.20	43.09 3.03 -0.21	43.29 3.01 -0.20	54.87 4.11 0.00	65.46 5.13 0.00	56.40 4.37 0.00	51.86 3.88 0.00	47.99 3.47 0.00	43.44 3.18 0.00	41.75 2.84 0.00	40.63 3.56 0.00
IP___TICONDEROGA 23804	36.41 3.45 -0.69	35.64 3.40 -0.75	34.06 3.36 -0.68	33.98 3.16 -0.69	34.02 3.24 -0.57	36.90 3.75 0.00	41.23 4.39 -0.27	50.64 5.92 -4.43	50.20 6.31 -3.40	47.63 5.80 -2.63	46.13 5.38 -0.90	45.17 5.21 -0.21	45.31 5.36 -0.21	45.10 5.34 -0.20	45.37 5.30 -0.21	45.45 5.17 -0.20	58.17 7.41 0.00	69.50 9.17 0.00	59.94 7.91 0.00	55.12 7.15 0.00	51.01 6.50 0.00	46.06 5.80 0.00	44.09 5.18 0.00	42.56 5.49 0.00
ISLIP_RES_REC 323679	53.61 4.68 -16.66	49.08 4.41 -13.18	44.12 4.29 -9.81	42.32 4.25 -7.94	46.27 4.26 -11.79	57.20 4.64 -19.40	60.97 5.38 -19.01	61.07 6.65 -14.14	67.45 6.72 -20.24	60.87 6.47 -15.20	60.25 5.74 -14.66	62.21 5.88 -16.58	58.84 5.72 -13.38	62.27 5.66 -17.06	65.32 5.70 -19.77	72.84 5.81 -26.95	85.23 7.36 -27.12	101.47 8.87 -32.26	94.31 7.80 -34.47	81.44 7.15 -26.32	78.83 6.55 -27.77	76.97 5.88 -30.84	62.99 5.68 -18.39	55.94 5.04 -13.83
JARVIS____ 23743	33.12 0.23 -0.62	32.39 0.22 -0.67	30.84 0.21 -0.61	30.96 0.21 -0.62	30.94 0.21 -0.51	33.42 0.26 0.00	37.18 0.37 -0.24	49.12 1.25 -7.58	45.77 1.21 -4.07	43.60 1.25 -3.14	41.06 0.40 -0.81	40.34 0.40 -0.19	40.32 0.40 -0.19	40.13 0.40 -0.18	40.44 0.40 -0.19	40.66 0.40 -0.18	52.93 0.56 -1.62	61.00 0.66 0.00	52.55 0.52 0.00	48.45 0.48 0.00	44.96 0.45 0.00	40.66 0.40 0.00	39.26 0.35 0.00	37.44 0.37 0.00
JENNISON___1 23625	33.92 1.64 0.00	33.03 1.54 0.00	31.43 1.41 0.00	31.60 1.48 0.00	31.67 1.45 0.00	35.04 1.89 0.00	39.40 2.82 0.00	49.19 3.87 -5.03	46.75 3.85 -2.42	44.88 3.80 -1.87	43.23 3.39 0.00	42.97 3.22 0.00	43.00 3.26 0.00	42.73 3.17 0.00	43.16 3.31 0.00	43.52 3.45 0.00	55.84 5.08 0.00	66.13 5.79 0.00	56.72 4.68 0.00	52.24 4.27 0.00	48.47 3.96 0.00	43.60 3.34 0.00	41.95 3.04 0.00	39.85 2.78 0.00
JENNISON___2 23626	33.92 1.64 0.00	33.03 1.54 0.00	31.43 1.41 0.00	31.60 1.48 0.00	31.67 1.45 0.00	35.04 1.89 0.00	39.40 2.82 0.00	49.19 3.87 -5.03	46.75 3.85 -2.42	44.88 3.80 -1.87	43.23 3.39 0.00	42.97 3.22 0.00	43.00 3.26 0.00	42.73 3.17 0.00	43.16 3.31 0.00	43.52 3.45 0.00	55.84 5.08 0.00	66.13 5.79 0.00	56.72 4.68 0.00	52.24 4.27 0.00	48.47 3.96 0.00	43.60 3.34 0.00	41.95 3.04 0.00	39.85 2.78 0.00
JERICHO_RISE_WT_PWR 323719	16.00 -2.48 13.79	14.04 -2.36 15.09	14.15 -2.19 13.68	14.15 -2.20 13.78	16.67 -2.14 11.40	30.89 -2.26 0.01	28.72 -2.52 5.34	19.62 -2.82 17.85	14.66 -2.84 22.99	18.65 -2.78 17.77	18.96 -2.83 18.07	32.76 -2.82 4.17	32.76 -2.82 4.15	32.77 -2.77 4.02	32.95 -2.67 4.23	33.68 -2.33 4.08	38.85 -2.59 9.33	57.68 -2.65 0.00	49.95 -2.08 0.00	46.34 -1.63 0.00	43.05 -1.47 0.00	39.01 -1.25 0.00	37.79 -1.13 0.00	35.85 -1.22 0.00
KCE_NY_1 323755	35.31 2.35 -0.68	34.53 2.30 -0.74	32.89 2.19 -0.68	32.95 2.14 -0.68	32.93 2.15 -0.56	35.61 2.45 0.00	39.70 2.86 -0.26	48.65 3.95 -4.42	48.01 4.13 -3.39	45.78 3.96 -2.62	44.17 3.43 -0.89	43.34 3.38 -0.21	43.40 3.46 -0.21	43.20 3.44 -0.20	43.49 3.43 -0.21	43.73 3.45 -0.20	55.33 4.57 0.00	65.95 5.61 0.00	56.87 4.84 0.00	52.29 4.32 0.00	48.43 3.92 0.00	43.80 3.54 0.00	42.26 3.35 0.00	40.41 3.34 0.00

KEDC PORT_JEFF_GT2 24210	53.41 4.48 -16.66	48.89 4.22 -13.18	43.91 4.08 -9.81	42.14 4.07 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.71 6.28 -14.14	67.09 6.36 -20.24	60.56 6.16 -15.20	59.93 5.42 -14.66	61.90 5.57 -16.58	58.52 5.40 -13.38	61.99 5.38 -17.06	65.00 5.38 -19.77	72.52 5.49 -26.95	84.73 6.85 -27.12	100.68 8.09 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.65 5.56 -30.84	62.71 5.41 -18.39	55.69 4.78 -13.83
KEDC PORT_JEFF_GT3 24211	53.41 4.48 -16.66	48.89 4.22 -13.18	43.91 4.08 -9.81	42.14 4.07 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.71 6.28 -14.14	67.09 6.36 -20.24	60.56 6.16 -15.20	59.93 5.42 -14.66	61.90 5.57 -16.58	58.52 5.40 -13.38	61.99 5.38 -17.06	65.00 5.38 -19.77	72.52 5.49 -26.95	84.73 6.85 -27.12	100.68 8.09 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.65 5.56 -30.84	62.71 5.41 -18.39	55.69 4.78 -13.83
KEDC_GLWD_GT4 24219	52.64 3.71 -16.66	48.20 3.53 -13.18	43.19 3.36 -9.80	41.41 3.34 -7.94	45.33 3.32 -11.79	56.17 3.61 -19.40	59.75 4.17 -19.00	59.66 5.23 -14.14	66.03 5.30 -20.24	59.66 5.26 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.40 4.78 -17.06	64.44 4.82 -19.77	71.84 4.81 -26.95	83.51 5.63 -27.12	99.35 6.76 -32.26	92.44 5.93 -34.47	79.76 5.47 -26.32	77.36 5.07 -27.77	75.80 4.71 -30.84	61.81 4.51 -18.38	55.09 4.19 -13.83
KEDC_GLWD_GT5 24220	52.64 3.71 -16.66	48.20 3.53 -13.18	43.19 3.36 -9.80	41.41 3.34 -7.94	45.33 3.32 -11.79	56.17 3.61 -19.40	59.75 4.17 -19.00	59.66 5.23 -14.14	66.03 5.30 -20.24	59.66 5.26 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.40 4.78 -17.06	64.44 4.82 -19.77	71.84 4.81 -26.95	83.51 5.63 -27.12	99.35 6.76 -32.26	92.44 5.93 -34.47	79.76 5.47 -26.32	77.36 5.07 -27.77	75.80 4.71 -30.84	61.81 4.51 -18.38	55.09 4.19 -13.83
KENSICO____ 23655	35.40 3.13 0.00	34.48 2.99 0.00	32.87 2.85 0.00	32.93 2.80 0.00	33.03 2.81 0.00	36.17 3.02 0.00	40.09 3.51 0.00	48.30 4.47 -3.54	47.17 4.53 -2.15	45.38 4.51 -1.66	43.95 4.11 0.00	43.89 4.13 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.08 4.22 0.00	44.28 4.21 0.00	55.58 4.82 0.00	66.13 5.79 0.00	57.14 5.10 0.00	52.68 4.70 0.00	48.88 4.36 0.00	44.37 4.11 0.00	42.81 3.89 0.00	40.59 3.52 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	35.37 3.10 0.00	34.45 2.96 0.00	32.78 2.76 0.00	32.90 2.77 0.00	32.94 2.72 0.00	36.14 2.99 0.00	40.09 3.51 0.00	48.22 4.43 -3.50	47.06 4.45 -2.12	44.92 4.08 -1.64	43.48 3.63 0.00	43.41 3.66 0.00	43.31 3.58 0.00	43.20 3.64 0.00	43.64 3.79 0.00	44.08 4.01 0.00	55.48 4.72 0.00	66.25 5.92 0.00	57.24 5.20 0.00	52.73 4.75 0.00	48.96 4.45 0.00	44.52 4.27 0.00	42.92 4.01 0.00	40.63 3.56 0.00
KIAC_JFK_GT1 23816	35.60 3.32 0.00	34.61 3.12 0.00	32.99 2.97 0.00	33.08 2.95 0.00	33.18 2.96 0.00	36.41 3.25 0.00	40.42 3.84 0.00	48.82 4.99 -3.54	47.78 5.14 -2.15	46.00 5.13 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.49 4.41 0.00	55.58 4.82 0.00	66.13 5.79 0.00	57.19 5.15 0.00	52.73 4.75 0.00	49.06 4.54 0.00	44.69 4.43 0.00	43.27 4.36 0.00	40.85 3.78 0.00
KIAC_JFK_GT2 23817	35.60 3.32 0.00	34.61 3.12 0.00	32.99 2.97 0.00	33.08 2.95 0.00	33.18 2.96 0.00	36.41 3.25 0.00	40.42 3.84 0.00	48.82 4.99 -3.54	47.78 5.14 -2.15	46.00 5.13 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.49 4.41 0.00	55.58 4.82 0.00	66.13 5.79 0.00	57.19 5.15 0.00	52.73 4.75 0.00	49.06 4.54 0.00	44.69 4.43 0.00	43.27 4.36 0.00	40.85 3.78 0.00
KINTIGH____ 23543	31.72 -0.55 0.00	30.89 -0.60 0.00	29.51 -0.51 0.00	29.71 -0.42 0.00	29.77 -0.45 0.00	32.82 -0.33 0.00	36.51 -0.07 0.00	46.39 0.49 -5.62	43.17 0.29 -2.40	41.45 0.39 -1.86	39.97 0.12 0.00	39.91 0.16 0.00	39.86 0.12 0.00	39.48 -0.08 0.00	39.77 -0.08 0.00	39.96 -0.12 0.00	50.96 0.20 0.00	60.09 -0.24 0.00	51.88 -0.16 0.00	47.83 -0.14 0.00	44.42 -0.09 0.00	39.98 -0.28 0.00	38.76 -0.16 0.00	36.92 -0.15 0.00
LACHUTE____HYDRO 323717	36.41 3.45 -0.69	35.64 3.40 -0.75	34.06 3.36 -0.68	33.98 3.16 -0.69	34.02 3.24 -0.57	36.90 3.75 0.00	41.23 4.39 -0.27	50.64 5.92 -4.43	50.20 6.31 -3.40	47.63 5.80 -2.63	46.13 5.38 -0.90	45.17 5.21 -0.21	45.31 5.36 -0.21	45.10 5.34 -0.20	45.37 5.30 -0.21	45.45 5.17 -0.20	58.17 7.41 0.00	69.50 9.17 0.00	59.94 7.91 0.00	55.12 7.15 0.00	51.01 6.50 0.00	46.06 5.80 0.00	44.09 5.18 0.00	42.56 5.49 0.00
LEDERLE____ 23769	35.31 3.03 0.00	34.39 2.90 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.07 2.92 0.00	40.06 3.48 0.00	48.27 4.47 -3.51	47.14 4.53 -2.12	45.24 4.39 -1.64	43.87 4.02 0.00	43.81 4.06 0.00	43.75 4.01 0.00	43.63 4.08 0.00	43.96 4.11 0.00	44.21 4.13 0.00	55.48 4.72 0.00	66.00 5.67 0.00	57.03 5.00 0.00	52.58 4.61 0.00	48.79 4.27 0.00	44.32 4.06 0.00	42.69 3.77 0.00	40.48 3.41 0.00
LINDEN COGEN____ 23786	35.66 3.39 0.00	34.64 3.15 0.00	33.02 3.00 0.00	33.14 3.01 0.00	33.27 3.05 0.00	36.37 3.22 0.00	40.27 3.69 0.00	48.54 4.71 -3.54	47.42 4.78 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.17 4.41 0.00	44.15 4.41 0.00	44.03 4.47 0.00	44.36 4.50 0.00	44.49 4.41 0.00	55.79 5.03 0.00	66.25 5.92 0.00	57.29 5.25 0.00	52.82 4.84 0.00	49.06 4.54 0.00	44.61 4.35 0.00	43.00 4.09 0.00	40.67 3.59 0.00
LIPA_MISC_IPP 23656	53.41 4.48 -16.66	48.89 4.22 -13.18	43.94 4.11 -9.81	42.17 4.10 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.75 6.32 -14.14	67.12 6.39 -20.24	60.56 6.16 -15.20	59.88 5.38 -14.66	61.90 5.57 -16.58	58.44 5.33 -13.38	61.80 5.18 -17.06	64.72 5.10 -19.77	72.28 5.25 -26.95	84.52 6.65 -27.12	100.68 8.09 -32.26	93.58 7.08 -34.47	80.82 6.52 -26.32	78.25 5.97 -27.77	76.49 5.40 -30.84	62.52 5.22 -18.39	55.50 4.60 -13.83
LISF____SOLAR 323691	53.51 4.58 -16.66	48.95 4.28 -13.18	44.00 4.17 -9.81	42.26 4.19 -7.94	46.18 4.17 -11.79	57.06 4.51 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.68 6.27 -15.20	59.97 5.46 -14.66	62.02 5.68 -16.58	58.56 5.44 -13.38	61.88 5.26 -17.06	64.84 5.22 -19.77	72.40 5.37 -26.95	84.68 6.80 -27.12	100.92 8.33 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.61 5.52 -30.84	62.64 5.33 -18.39	55.57 4.67 -13.83
LITTLE FALLS____HYD 24013	33.44 0.55 -0.62	32.73 0.57 -0.67	31.14 0.51 -0.61	31.26 0.51 -0.62	31.27 0.54 -0.51	33.85 0.70 0.00	37.77 0.95 -0.24	49.80 1.93 -7.58	46.50 1.94 -4.07	44.35 2.00 -3.14	41.81 1.16 -0.81	41.05 1.11 -0.19	41.03 1.11 -0.19	40.92 1.19 -0.18	41.20 1.16 -0.19	41.58 1.32 -0.18	54.25 1.88 -1.62	62.63 2.29 0.00	54.06 2.03 0.00	49.84 1.87 0.00	46.34 1.83 0.00	41.99 1.73 0.00	40.59 1.67 0.00	38.66 1.59 0.00

LI_NEWBRIDGE___DRP 323616	52.83 3.90 -16.66	48.38 3.71 -13.18	43.40 3.57 -9.81	41.59 3.52 -7.94	45.55 3.53 -11.79	56.37 3.81 -19.40	59.94 4.35 -19.01	59.82 5.40 -14.14	66.19 5.46 -20.24	59.78 5.37 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.60 4.98 -17.06	64.64 5.02 -19.77	72.04 5.01 -26.95	83.76 5.89 -27.12	99.59 7.00 -32.26	92.64 6.14 -34.47	79.95 5.66 -26.32	77.53 5.25 -27.77	76.00 4.91 -30.84	62.13 4.82 -18.39	55.27 4.37 -13.83
LOCKPORT___CC1 323769	31.30 -0.97 0.00	30.67 -0.82 0.00	29.33 -0.69 0.00	29.74 -0.39 0.00	29.61 -0.60 0.00	32.76 -0.40 0.00	36.36 -0.22 0.00	46.14 0.32 -5.54	42.84 -0.04 -2.39	41.25 0.20 -1.85	39.97 0.12 0.00	39.99 0.24 0.00	39.94 0.20 0.00	39.32 -0.24 0.00	39.62 -0.24 0.00	39.68 -0.40 0.00	50.81 0.05 0.00	59.13 -1.21 0.00	51.20 -0.83 0.00	47.21 -0.77 0.00	44.02 -0.49 0.00	39.57 -0.68 0.00	38.64 -0.27 0.00	36.89 -0.18 0.00
LOCKPORT___CC2 323770	31.30 -0.97 0.00	30.67 -0.82 0.00	29.33 -0.69 0.00	29.74 -0.39 0.00	29.61 -0.60 0.00	32.76 -0.40 0.00	36.36 -0.22 0.00	46.14 0.32 -5.54	42.84 -0.04 -2.39	41.25 0.20 -1.85	39.97 0.12 0.00	39.99 0.24 0.00	39.94 0.20 0.00	39.32 -0.24 0.00	39.62 -0.24 0.00	39.68 -0.40 0.00	50.81 0.05 0.00	59.13 -1.21 0.00	51.20 -0.83 0.00	47.21 -0.77 0.00	44.02 -0.49 0.00	39.57 -0.68 0.00	38.64 -0.27 0.00	36.89 -0.18 0.00
LOCKPORT___CC3 323771	31.30 -0.97 0.00	30.67 -0.82 0.00	29.33 -0.69 0.00	29.74 -0.39 0.00	29.61 -0.60 0.00	32.76 -0.40 0.00	36.36 -0.22 0.00	46.14 0.32 -5.54	42.84 -0.04 -2.39	41.25 0.20 -1.85	39.97 0.12 0.00	39.99 0.24 0.00	39.94 0.20 0.00	39.32 -0.24 0.00	39.62 -0.24 0.00	39.68 -0.40 0.00	50.81 0.05 0.00	59.13 -1.21 0.00	51.20 -0.83 0.00	47.21 -0.77 0.00	44.02 -0.49 0.00	39.57 -0.68 0.00	38.64 -0.27 0.00	36.89 -0.18 0.00
LONG_LAKE_PHOENIX 24014	31.85 -0.42 0.00	31.02 -0.47 0.00	29.57 -0.45 0.00	29.71 -0.42 0.00	29.80 -0.42 0.00	32.66 -0.50 0.00	36.29 -0.29 0.00	47.67 0.12 -7.26	42.50 0.04 -1.97	40.84 0.12 -1.52	39.53 -0.32 0.00	39.44 -0.32 0.00	39.42 -0.32 0.00	39.20 -0.36 0.00	39.49 -0.36 0.00	39.72 -0.36 0.00	52.82 -0.30 -2.36	59.91 -0.42 0.00	51.67 -0.36 0.00	47.54 -0.43 0.00	44.16 -0.36 0.00	39.78 -0.48 0.00	38.49 -0.43 0.00	36.77 -0.30 0.00
LOVETT___3 23632	35.21 2.94 0.00	34.26 2.77 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.94 2.79 0.00	39.91 3.33 0.00	48.11 4.31 -3.51	46.95 4.33 -2.12	45.08 4.24 -1.64	43.71 3.86 0.00	43.65 3.90 0.00	43.59 3.85 0.00	43.48 3.92 0.00	43.80 3.95 0.00	44.05 3.97 0.00	55.17 4.41 0.00	65.70 5.37 0.00	56.72 4.68 0.00	52.29 4.32 0.00	48.52 4.01 0.00	44.08 3.83 0.00	42.49 3.58 0.00	40.29 3.22 0.00
LOVETT___4 23642	35.21 2.94 0.00	34.26 2.77 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.94 2.79 0.00	39.91 3.33 0.00	48.11 4.31 -3.51	46.95 4.33 -2.12	45.08 4.24 -1.64	43.71 3.86 0.00	43.65 3.90 0.00	43.59 3.85 0.00	43.48 3.92 0.00	43.80 3.95 0.00	44.05 3.97 0.00	55.17 4.41 0.00	65.70 5.37 0.00	56.72 4.68 0.00	52.29 4.32 0.00	48.52 4.01 0.00	44.08 3.83 0.00	42.49 3.58 0.00	40.29 3.22 0.00
LOVETT___5 23593	35.21 2.94 0.00	34.26 2.77 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.94 2.79 0.00	39.91 3.33 0.00	48.11 4.31 -3.51	46.95 4.33 -2.12	45.08 4.24 -1.64	43.71 3.86 0.00	43.65 3.90 0.00	43.59 3.85 0.00	43.48 3.92 0.00	43.80 3.95 0.00	44.05 3.97 0.00	55.17 4.41 0.00	65.70 5.37 0.00	56.72 4.68 0.00	52.29 4.32 0.00	48.52 4.01 0.00	44.08 3.83 0.00	42.49 3.58 0.00	40.29 3.22 0.00
LOWER RAQUET___HYD 24057	19.57 -1.52 11.18	17.77 -1.48 12.24	17.49 -1.44 11.09	17.50 -1.45 11.18	19.52 -1.45 9.25	31.49 -1.66 0.00	30.13 -2.12 4.33	0.20 -2.22 37.87	20.12 -2.23 18.15	23.03 -2.16 14.02	22.96 -2.23 14.65	34.46 -1.91 3.38	34.58 -1.79 3.37	34.56 -1.74 3.26	34.59 -1.83 3.43	34.61 -2.16 3.31	22.87 -2.99 24.89	56.72 -3.62 0.00	48.76 -3.28 0.00	45.05 -2.93 0.00	41.84 -2.67 0.00	38.21 -2.05 0.00	37.05 -1.87 0.00	35.07 -2.00 0.00
LOWER___HUDSON 24059	34.82 1.94 -0.61	34.08 1.92 -0.66	32.42 1.80 -0.60	32.51 1.78 -0.61	32.50 1.78 -0.50	35.14 1.99 0.00	39.16 2.34 -0.23	47.83 3.26 -4.29	47.05 3.36 -3.20	44.90 3.22 -2.48	43.39 2.75 -0.80	42.68 2.74 -0.18	42.70 2.78 -0.18	42.50 2.77 -0.18	42.79 2.75 -0.19	43.02 2.76 -0.18	54.26 3.50 0.00	64.62 4.28 0.00	55.78 3.75 0.00	51.33 3.36 0.00	47.58 3.07 0.00	43.07 2.82 0.00	41.56 2.65 0.00	39.59 2.52 0.00
LWR___OSWEGATCHIE_HYD 23850	24.11 -0.74 7.42	22.61 -0.76 8.12	21.85 -0.81 7.36	21.90 -0.81 7.42	23.23 -0.85 6.14	32.32 -0.83 0.00	32.90 -0.80 2.87	105.74 -0.44 -65.89	28.86 -0.48 11.15	30.12 -0.47 8.61	29.33 -0.80 9.73	36.91 -0.60 2.25	37.02 -0.48 2.24	36.92 -0.47 2.16	37.10 -0.48 2.28	37.24 -0.64 2.19	97.65 -0.56 -47.45	59.61 -0.72 0.00	51.10 -0.94 0.00	47.16 -0.82 0.00	43.80 -0.71 0.00	39.61 -0.65 0.00	38.25 -0.66 0.00	36.33 -0.74 0.00
LYONS_FALL_HYD 23570	31.18 0.51 1.61	30.21 0.47 1.76	28.79 0.36 1.59	28.89 0.36 1.60	29.26 0.36 1.33	33.75 0.60 0.00	37.02 1.06 0.62	64.66 2.01 -22.37	42.47 1.98 0.00	41.20 2.00 0.00	39.06 1.31 2.10	40.54 1.27 0.49	40.64 1.39 0.48	40.44 1.35 0.47	40.76 1.39 0.49	41.04 1.44 0.47	66.54 2.39 -13.39	63.05 2.72 0.00	54.06 2.03 0.00	49.80 1.82 0.00	46.20 1.69 0.00	41.54 1.29 0.00	40.00 1.09 0.00	38.07 1.00 0.00
MADISON___COUNTY_LFGE 323628	33.24 0.97 0.00	32.40 0.91 0.00	30.83 0.81 0.00	30.94 0.81 0.00	31.04 0.82 0.00	34.22 1.06 0.00	38.19 1.61 0.00	53.07 2.66 -10.13	45.52 2.63 -2.41	43.65 2.59 -1.86	41.64 1.79 0.00	41.50 1.75 0.00	41.48 1.75 0.00	41.22 1.66 0.00	41.61 1.75 0.00	41.96 1.88 0.00	57.66 2.84 -4.06	63.59 3.26 0.00	54.58 2.55 0.00	50.28 2.30 0.00	46.65 2.14 0.00	41.95 1.69 0.00	40.39 1.48 0.00	38.52 1.44 0.00
MAPLE_RIDGE_WT_1 323574	37.98 -0.58 -6.28	37.90 -0.47 -6.88	35.86 -0.39 -6.23	36.05 -0.36 -6.28	35.08 -0.33 -5.20	32.86 -0.30 0.00	38.76 -0.25 -2.43	46.31 0.40 -5.62	54.52 0.36 -13.67	50.16 0.39 -10.56	47.88 -0.20 -8.23	41.46 -0.20 -1.90	41.43 -0.20 -1.89	41.16 -0.24 -1.83	41.54 -0.24 -1.93	41.74 -0.20 -1.86	50.56 -0.20 0.00	60.03 -0.30 0.00	51.77 -0.26 0.00	47.78 -0.19 0.00	44.34 -0.18 0.00	40.14 -0.12 0.00	38.80 -0.12 0.00	36.96 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	37.98 -0.58 -6.28	37.90 -0.47 -6.88	35.86 -0.39 -6.23	36.05 -0.36 -6.28	35.08 -0.33 -5.20	32.86 -0.30 0.00	38.76 -0.25 -2.43	46.31 0.40 -5.62	54.52 0.36 -13.67	50.16 0.39 -10.56	47.88 -0.20 -8.23	41.46 -0.20 -1.90	41.43 -0.20 -1.89	41.16 -0.24 -1.83	41.54 -0.24 -1.93	41.74 -0.20 -1.86	50.56 -0.20 0.00	60.03 -0.30 0.00	51.77 -0.26 0.00	47.78 -0.19 0.00	44.34 -0.18 0.00	40.14 -0.12 0.00	38.80 -0.12 0.00	36.96 -0.11 0.00

MARBLE_RIVER_WT_PWR 323696	15.65 -2.55 14.07	13.67 -2.42 15.39	13.81 -2.25 13.95	13.84 -2.23 14.06	16.38 -2.20 11.64	30.89 -2.26 0.01	28.61 -2.52 5.45	21.81 -2.78 15.69	14.18 -2.79 23.51	18.33 -2.70 18.17	18.63 -2.79 18.43	32.71 -2.78 4.26	32.72 -2.78 4.24	32.73 -2.73 4.10	32.91 -2.63 4.32	33.68 -2.24 4.16	40.62 -2.49 7.65	57.80 -2.53 0.00	50.11 -1.92 0.00	46.49 -1.49 0.00	43.22 -1.29 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	35.99 -1.08 0.00
MARSH_HILL_WT_PWR 323713	32.27 0.00 0.00	31.46 -0.03 0.00	30.05 0.03 0.00	30.37 0.24 0.00	30.55 0.33 0.00	33.88 0.73 0.00	38.08 1.50 0.00	48.33 2.58 -5.47	45.09 2.23 -2.38	43.40 2.35 -1.84	42.08 2.23 0.00	42.14 2.39 0.00	42.24 2.50 0.00	41.73 2.17 0.00	42.08 2.23 0.00	42.28 2.20 0.00	54.16 3.40 0.00	63.59 3.26 0.00	55.00 2.96 0.00	50.61 2.64 0.00	47.05 2.54 0.00	42.27 2.01 0.00	40.78 1.87 0.00	38.74 1.67 0.00
MG_INDUSTRY___DRP 24185	33.79 1.52 0.00	33.00 1.51 0.00	31.46 1.44 0.00	31.54 1.42 0.00	31.64 1.42 0.00	34.71 1.56 0.00	38.41 1.83 0.00	46.43 2.38 -3.76	45.34 2.39 -2.46	43.42 2.31 -1.90	41.72 1.87 0.00	41.66 1.91 0.00	41.68 1.95 0.00	41.54 1.98 0.00	41.81 1.95 0.00	42.00 1.92 0.00	53.15 2.39 0.00	63.23 2.90 0.00	54.53 2.50 0.00	50.23 2.26 0.00	46.61 2.09 0.00	42.19 1.93 0.00	40.78 1.87 0.00	38.81 1.74 0.00
MID___OSWEGATCHIE_HYD 23849	24.11 -0.74 7.42	22.61 -0.76 8.12	21.85 -0.81 7.36	21.90 -0.81 7.42	23.23 -0.85 6.14	32.32 -0.83 0.00	32.90 -0.80 2.87	105.74 -0.44 -65.89	28.86 -0.48 11.15	30.12 -0.47 8.61	29.33 -0.80 9.73	36.91 -0.60 2.25	37.02 -0.48 2.24	36.92 -0.47 2.16	37.10 -0.48 2.28	37.24 -0.64 2.19	97.65 -0.56 -47.45	59.61 -0.72 0.00	51.10 -0.94 0.00	47.16 -0.82 0.00	43.80 -0.71 0.00	39.61 -0.65 0.00	38.25 -0.66 0.00	36.33 -0.74 0.00
MID___RAQUETTE_HYD 23851	19.57 -1.52 11.18	17.77 -1.48 12.24	17.49 -1.44 11.09	17.50 -1.45 11.18	19.52 -1.45 9.25	31.49 -1.66 0.00	30.13 -2.12 4.33	0.20 -2.22 37.87	20.12 -2.23 18.15	23.03 -2.16 14.02	22.96 -2.23 14.65	34.46 -1.91 3.38	34.58 -1.79 3.37	34.56 -1.74 3.26	34.59 -1.83 3.43	34.61 -2.16 3.31	22.87 -2.99 24.89	56.72 -3.62 0.00	48.76 -3.28 0.00	45.05 -2.93 0.00	41.84 -2.67 0.00	38.21 -2.05 0.00	37.05 -1.87 0.00	35.07 -2.00 0.00
MILLIKEN___1 23584	33.02 0.74 0.00	32.15 0.66 0.00	30.62 0.60 0.00	30.76 0.63 0.00	30.88 0.66 0.00	33.98 0.83 0.00	37.97 1.39 0.00	48.23 2.02 -5.77	44.84 2.04 -2.33	43.04 2.04 -1.80	41.45 1.60 0.00	41.30 1.55 0.00	41.28 1.55 0.00	41.10 1.54 0.00	41.41 1.55 0.00	41.72 1.64 0.00	54.36 2.39 -1.21	62.99 2.65 0.00	54.32 2.29 0.00	49.99 2.01 0.00	46.47 1.96 0.00	41.79 1.53 0.00	40.31 1.40 0.00	38.40 1.33 0.00
MILLIKEN___2 23585	33.02 0.74 0.00	32.15 0.66 0.00	30.62 0.60 0.00	30.76 0.63 0.00	30.88 0.66 0.00	33.98 0.83 0.00	37.97 1.39 0.00	48.23 2.17 -5.77	44.84 2.02 -2.33	43.04 2.04 -1.80	41.45 1.60 0.00	41.30 1.55 0.00	41.28 1.55 0.00	41.10 1.54 0.00	41.41 1.55 0.00	41.72 1.64 0.00	54.36 2.39 -1.21	62.99 2.65 0.00	54.32 2.29 0.00	49.99 2.01 0.00	46.47 1.96 0.00	41.79 1.53 0.00	40.31 1.40 0.00	38.40 1.33 0.00
MILLIKEN___DIESEL 23629	33.02 0.74 0.00	32.15 0.66 0.00	30.62 0.60 0.00	30.76 0.63 0.00	30.88 0.66 0.00	33.98 0.83 0.00	37.97 1.39 0.00	48.23 2.17 -5.77	44.84 2.02 -2.33	43.04 2.04 -1.80	41.45 1.60 0.00	41.30 1.55 0.00	41.28 1.55 0.00	41.10 1.54 0.00	41.41 1.55 0.00	41.72 1.64 0.00	54.36 2.39 -1.21	62.99 2.65 0.00	54.32 2.29 0.00	49.99 2.01 0.00	46.47 1.96 0.00	41.79 1.53 0.00	40.31 1.40 0.00	38.40 1.33 0.00
MILLSEAT___LFGE 323607	31.79 -0.48 0.00	31.11 -0.38 0.00	29.75 -0.27 0.00	30.13 0.00 0.00	30.01 -0.21 0.00	33.22 0.07 0.00	36.98 0.40 0.00	46.97 1.13 -5.56	43.69 0.81 -2.39	41.99 0.94 -1.85	40.73 0.88 0.00	40.75 0.99 0.00	40.65 0.91 0.00	40.11 0.55 0.00	40.45 0.60 0.00	40.52 0.44 0.00	51.93 1.17 0.00	60.70 0.36 0.00	52.50 0.47 0.00	48.36 0.38 0.00	45.09 0.58 0.00	40.46 0.20 0.00	39.38 0.47 0.00	37.44 0.37 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	35.34 3.07 0.00	34.39 2.90 0.00	32.78 2.76 0.00	32.87 2.74 0.00	32.94 2.72 0.00	36.07 2.92 0.00	39.98 3.40 0.00	48.22 4.39 -3.54	47.09 4.45 -2.15	45.26 4.39 -1.66	43.87 4.02 0.00	43.77 4.01 0.00	43.75 4.01 0.00	43.63 4.08 0.00	43.96 4.11 0.00	44.17 4.09 0.00	55.48 4.72 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.79 4.27 0.00	44.28 4.03 0.00	42.69 3.77 0.00	40.48 3.41 0.00
MODEL_CITY_ENERGY 24167	30.95 -1.32 0.00	30.39 -1.10 0.00	29.09 -0.93 0.00	29.46 -0.66 0.00	29.25 -0.97 0.00	32.36 -0.80 0.00	35.88 -0.70 0.00	45.58 -0.24 -5.53	42.27 -0.61 -2.39	40.66 -0.39 -1.85	39.41 -0.44 0.00	39.40 -0.36 0.00	39.34 -0.40 0.00	38.73 -0.83 0.00	39.02 -0.84 0.00	39.12 -0.96 0.00	50.05 -0.71 0.00	58.17 -2.17 0.00	50.42 -1.61 0.00	46.49 -1.49 0.00	43.36 -1.16 0.00	39.01 -1.25 0.00	38.14 -0.78 0.00	36.40 -0.67 0.00
MODERN_LFGE___ 323580	30.95 -1.32 0.00	30.39 -1.10 0.00	29.09 -0.93 0.00	29.46 -0.66 0.00	29.25 -0.97 0.00	32.36 -0.80 0.00	35.88 -0.70 0.00	45.58 -0.24 -5.53	42.27 -0.61 -2.39	40.66 -0.39 -1.85	39.41 -0.44 0.00	39.40 -0.36 0.00	39.34 -0.40 0.00	38.73 -0.83 0.00	39.02 -0.84 0.00	39.12 -0.96 0.00	50.05 -0.71 0.00	58.17 -2.17 0.00	50.42 -1.61 0.00	46.49 -1.49 0.00	43.36 -1.16 0.00	39.01 -1.25 0.00	38.14 -0.78 0.00	36.40 -0.67 0.00
MOHAWK_PAPER___DRP 24187	34.90 2.10 -0.54	34.16 2.08 -0.59	32.50 1.95 -0.53	32.59 1.93 -0.54	32.60 1.94 -0.44	35.31 2.15 0.00	39.42 2.64 -0.21	47.84 3.38 -4.17	46.96 3.44 -3.03	44.88 3.33 -2.34	43.38 2.83 -0.70	42.78 2.86 -0.16	42.76 2.86 -0.16	42.57 2.85 -0.16	42.85 2.83 -0.16	43.12 2.89 -0.16	54.42 3.66 0.00	64.80 4.46 0.00	55.88 3.85 0.00	51.43 3.46 0.00	47.67 3.16 0.00	43.12 2.86 0.00	41.64 2.72 0.00	39.59 2.52 0.00
MONGAUP___HYD 23641	34.98 2.71 0.00	34.10 2.61 0.00	32.45 2.43 0.00	32.54 2.41 0.00	32.61 2.39 0.00	35.74 2.59 0.00	39.61 3.03 0.00	47.59 3.83 -3.48	46.42 3.85 -2.09	44.39 3.57 -1.61	42.96 3.11 0.00	42.94 3.18 0.00	42.87 3.14 0.00	42.73 3.17 0.00	43.16 3.31 0.00	43.56 3.48 0.00	54.87 4.11 0.00	65.28 4.95 0.00	56.51 4.48 0.00	52.10 4.13 0.00	48.34 3.83 0.00	43.96 3.70 0.00	42.38 3.46 0.00	40.19 3.11 0.00
MONTAUK___DIESEL 23721	54.32 5.39 -16.66	49.71 5.04 -13.18	44.75 4.92 -9.81	43.01 4.94 -7.94	46.94 4.93 -11.79	57.96 5.41 -19.40	61.95 6.36 -19.01	62.24 7.82 -14.14	68.58 7.86 -20.24	61.93 7.53 -15.20	61.16 6.65 -14.66	63.21 6.88 -16.58	59.71 6.60 -13.38	62.91 6.29 -17.06	65.84 6.21 -19.77	73.48 6.45 -26.95	86.35 8.48 -27.12	103.15 10.56 -32.26	95.77 9.26 -34.47	82.79 8.49 -26.32	80.03 7.74 -27.77	77.97 6.88 -30.84	63.88 6.58 -18.39	56.65 5.75 -13.83

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.24 3.02 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.54 4.71 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.21 4.45 0.00	44.15 4.41 0.00	44.03 4.47 0.00	44.36 4.50 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.61 4.35 0.00	43.04 4.12 0.00	40.78 3.71 0.00
MUNSVILLE_WIND_PWR 323609	34.05 1.77 0.00	33.13 1.64 0.00	31.46 1.44 0.00	31.66 1.54 0.00	31.73 1.51 0.00	35.28 2.12 0.00	39.94 3.36 0.00	50.15 4.63 -5.23	47.54 4.65 -2.40	45.68 4.62 -1.85	44.12 4.27 0.00	43.73 3.98 0.00	43.75 4.01 0.00	43.51 3.96 0.00	44.08 4.22 0.00	44.56 4.49 0.00	57.61 6.85 0.00	68.24 7.90 0.00	58.38 6.35 0.00	53.78 5.80 0.00	49.90 5.38 0.00	44.80 4.55 0.00	43.04 4.12 0.00	40.89 3.82 0.00
N SALMON___HYD 24042	17.23 -1.90 13.13	15.32 -1.79 14.37	15.28 -1.71 13.03	15.29 -1.72 13.13	17.66 -1.69 10.86	31.36 -1.79 0.00	29.67 -1.83 5.09	15.48 -1.93 22.88	16.73 -1.98 21.77	20.54 -1.84 16.83	20.65 -1.99 17.21	33.87 -1.91 3.97	33.91 -1.87 3.96	33.79 -1.94 3.83	33.99 -1.83 4.03	34.51 -1.68 3.88	35.90 -1.63 13.24	58.95 -1.39 0.00	50.94 -1.10 0.00	47.30 -0.67 0.00	43.76 -0.76 0.00	39.61 -0.65 0.00	38.33 -0.58 0.00	36.29 -0.78 0.00
N.E._GEN_SANDY PD 24062	65.86 2.23 -31.36	64.27 2.14 -30.64	63.49 2.04 -31.43	62.98 2.02 -30.83	63.68 2.02 -31.44	66.74 2.19 -31.40	73.13 2.45 -34.10	69.70 3.26 -26.15	72.10 3.32 -28.29	64.30 3.25 -21.84	64.80 2.87 -22.08	61.70 2.90 -19.04	58.00 2.90 -15.36	58.10 2.93 -15.61	61.50 2.91 -18.74	67.20 2.92 -24.20	76.30 3.40 -22.14	90.03 4.16 -25.54	84.00 3.59 -28.38	75.00 3.31 -23.72	67.44 3.07 -19.86	63.77 2.90 -20.61	60.00 2.84 -18.25	62.70 2.59 -23.04
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	35.21 2.94 0.00	34.29 2.80 0.00	32.66 2.64 0.00	32.75 2.62 0.00	32.82 2.60 0.00	35.97 2.82 0.00	39.91 3.33 0.00	48.11 4.31 -3.51	46.95 4.33 -2.12	45.08 4.24 -1.64	43.71 3.86 0.00	43.69 3.94 0.00	43.63 3.90 0.00	43.48 3.92 0.00	43.84 3.98 0.00	44.05 3.97 0.00	55.28 4.52 0.00	65.77 5.43 0.00	56.82 4.78 0.00	52.39 4.41 0.00	48.61 4.09 0.00	44.16 3.90 0.00	42.57 3.66 0.00	40.33 3.26 0.00
NARROWS_GT1_1 24228	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_2 24229	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_3 24230	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_4 24231	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_5 24232	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_6 24233	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_7 24234	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT1_8 24235	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_1 24236	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_2 24237	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00

NARROWS_GT2_3 24238	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_4 24239	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_5 24240	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_6 24241	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_7 24242	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NARROWS_GT2_8 24243	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.69 2.42 0.00	33.88 2.39 0.00	32.27 2.25 0.00	32.39 2.26 0.00	32.46 2.24 0.00	35.64 2.49 0.00	39.47 2.89 0.00	47.54 3.58 -3.67	46.41 3.60 -2.32	44.33 3.33 -1.79	42.60 2.75 0.00	42.54 2.78 0.00	42.48 2.74 0.00	42.25 2.69 0.00	42.68 2.83 0.00	43.08 3.01 0.00	54.46 3.70 0.00	64.98 4.65 0.00	56.14 4.11 0.00	51.67 3.69 0.00	47.94 3.43 0.00	43.52 3.26 0.00	41.99 3.07 0.00	39.85 2.78 0.00
NEG CAPITAL___MECHNVIL 23645	35.26 2.32 -0.66	34.51 2.30 -0.72	32.84 2.16 -0.66	32.93 2.14 -0.66	32.91 2.15 -0.55	35.57 2.42 0.00	39.72 2.89 -0.26	48.66 3.99 -4.38	48.00 4.17 -3.34	45.79 4.00 -2.58	44.18 3.47 -0.87	43.37 3.42 -0.20	43.43 3.50 -0.20	43.23 3.48 -0.19	43.52 3.47 -0.20	43.76 3.48 -0.20	55.38 4.62 0.00	66.00 5.67 0.00	56.87 4.84 0.00	52.34 4.37 0.00	48.47 3.96 0.00	43.84 3.58 0.00	42.30 3.38 0.00	40.37 3.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.50 -0.77 0.00	30.67 -0.82 0.00	29.27 -0.75 0.00	29.46 -0.66 0.00	29.53 -0.69 0.00	32.52 -0.63 0.00	36.25 -0.33 0.00	46.24 0.24 -5.71	42.94 0.08 -2.37	41.24 0.20 -1.83	39.73 -0.12 0.00	39.68 -0.08 0.00	39.58 -0.16 0.00	39.28 -0.27 0.00	39.58 -0.28 0.00	39.80 -0.28 0.00	50.76 0.00 0.00	59.97 -0.36 0.00	51.72 -0.31 0.00	47.64 -0.33 0.00	44.29 -0.22 0.00	39.82 -0.44 0.00	38.53 -0.39 0.00	36.63 -0.44 0.00
NEG CENTRAL___DRP 24199	32.40 0.13 0.00	31.55 0.06 0.00	30.11 0.09 0.00	30.28 0.15 0.00	30.40 0.18 0.00	33.55 0.40 0.00	37.53 0.95 0.00	47.87 1.65 -5.93	44.17 1.38 -2.30	42.44 1.45 -1.78	40.93 1.08 0.00	40.83 1.07 0.00	40.77 1.03 0.00	40.51 0.95 0.00	40.81 0.95 0.00	41.04 0.96 0.00	53.63 1.58 -1.30	61.72 1.39 0.00	53.44 1.41 0.00	49.22 1.25 0.00	45.72 1.20 0.00	41.10 0.85 0.00	39.65 0.74 0.00	37.77 0.70 0.00
NEG CENTRAL___INDECK 23768	33.02 0.74 0.00	32.09 0.60 0.00	30.65 0.63 0.00	30.91 0.78 0.00	31.04 0.82 0.00	34.38 1.23 0.00	38.70 2.12 0.00	49.08 3.26 -5.53	45.91 3.04 -2.38	44.11 3.06 -1.84	42.84 2.99 0.00	42.82 3.06 0.00	42.75 3.02 0.00	42.33 2.77 0.00	42.64 2.79 0.00	42.84 2.76 0.00	54.87 4.11 0.00	64.74 4.40 0.00	55.83 3.80 0.00	51.48 3.50 0.00	47.85 3.34 0.00	42.87 2.62 0.00	41.29 2.37 0.00	39.11 2.04 0.00
NEG CENTRAL___SENECA 23627	32.53 0.26 0.00	31.65 0.16 0.00	30.20 0.18 0.00	30.43 0.30 0.00	30.55 0.33 0.00	33.82 0.66 0.00	37.93 1.35 0.00	48.20 2.17 -5.74	44.61 1.78 -2.35	42.79 1.77 -1.81	41.28 1.43 0.00	41.18 1.43 0.00	41.16 1.43 0.00	40.86 1.30 0.00	41.21 1.36 0.00	41.44 1.36 0.00	52.94 2.18 0.00	62.26 1.93 0.00	53.96 1.93 0.00	49.70 1.72 0.00	46.20 1.69 0.00	41.51 1.25 0.00	40.04 1.13 0.00	38.07 1.00 0.00
NEG CENTRAL___STATE_STREET 24147	32.50 0.23 0.00	31.65 0.16 0.00	30.20 0.18 0.00	30.34 0.21 0.00	30.43 0.21 0.00	33.52 0.37 0.00	37.42 0.84 0.00	47.79 1.45 -6.05	44.06 1.30 -2.28	42.37 1.41 -1.76	40.85 1.00 0.00	40.75 0.99 0.00	40.69 0.95 0.00	40.47 0.91 0.00	40.77 0.92 0.00	41.00 0.92 0.00	53.47 1.32 -1.40	61.72 1.39 0.00	53.33 1.30 0.00	49.08 1.10 0.00	45.63 1.11 0.00	41.02 0.76 0.00	39.58 0.66 0.00	37.74 0.67 0.00
NEG MILLWOOD___DRP 24198	35.50 3.23 0.00	34.64 3.15 0.00	32.99 2.97 0.00	33.14 3.01 0.00	33.09 2.87 0.00	36.14 2.99 0.00	40.24 3.66 0.00	48.64 4.79 -3.56	47.64 4.98 -2.17	45.59 4.70 -1.68	44.12 4.27 0.00	43.97 4.21 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.12 4.27 0.00	44.45 4.37 0.00	56.04 5.28 0.00	66.85 6.52 0.00	57.65 5.62 0.00	53.16 5.18 0.00	49.32 4.81 0.00	44.73 4.47 0.00	43.08 4.17 0.00	40.81 3.74 0.00
NEG NORTH_FLCN_SEA 23793	15.98 -2.26 14.03	14.02 -2.11 15.36	14.15 -1.95 13.92	14.14 -1.96 14.03	16.71 -1.90 11.61	31.23 -1.92 0.01	29.10 -2.05 5.43	22.11 -2.22 15.96	14.77 -2.27 23.45	18.89 -2.19 18.12	19.15 -2.31 18.39	33.20 -2.31 4.25	33.20 -2.31 4.23	33.13 -2.33 4.09	33.36 -2.19 4.31	34.21 -1.72 4.15	41.23 -1.67 7.86	58.89 -1.45 0.00	50.99 -1.04 0.00	47.35 -0.63 0.00	43.98 -0.53 0.00	39.82 -0.44 0.00	38.53 -0.39 0.00	36.55 -0.52 0.00

NEG NORTH_KES_CHATEGAY 23792	16.06 -2.42 13.79	14.10 -2.30 15.09	14.18 -2.16 13.68	14.20 -2.14 13.79	16.73 -2.08 11.41	30.96 -2.19 0.01	28.79 -2.45 5.34	19.78 -2.70 17.81	14.78 -2.71 23.00	18.80 -2.63 17.78	19.07 -2.71 18.07	32.88 -2.70 4.17	32.88 -2.70 4.16	32.85 -2.69 4.02	33.07 -2.55 4.23	33.80 -2.20 4.08	39.03 -2.44 9.30	57.92 -2.42 0.00	50.16 -1.87 0.00	46.58 -1.39 0.00	43.22 -1.29 0.00	39.17 -1.09 0.00	37.90 -1.01 0.00	35.96 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	16.05 -2.23 13.99	14.07 -2.11 15.32	14.19 -1.95 13.88	14.18 -1.96 13.99	16.74 -1.90 11.58	31.23 -1.92 0.01	29.18 -1.98 5.42	21.90 -2.14 16.25	14.92 -2.19 23.38	19.02 -2.12 18.07	19.28 -2.23 18.34	33.25 -2.26 4.24	33.26 -2.26 4.22	33.23 -2.25 4.08	33.41 -2.15 4.29	34.26 -1.68 4.14	41.15 -1.52 8.09	59.13 -1.21 0.00	51.25 -0.78 0.00	47.59 -0.39 0.00	44.11 -0.40 0.00	39.89 -0.36 0.00	38.60 -0.31 0.00	36.59 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	16.05 -2.23 13.99	14.07 -2.11 15.32	14.19 -1.95 13.88	14.18 -1.96 13.99	16.74 -1.90 11.58	31.23 -1.92 0.01	29.18 -1.98 5.42	21.90 -2.14 16.25	14.92 -2.19 23.38	19.02 -2.12 18.07	19.28 -2.23 18.34	33.25 -2.26 4.24	33.26 -2.26 4.22	33.23 -2.25 4.08	33.41 -2.15 4.29	34.26 -1.68 4.14	41.15 -1.52 8.09	59.13 -1.21 0.00	51.25 -0.78 0.00	47.59 -0.39 0.00	44.11 -0.40 0.00	39.89 -0.36 0.00	38.60 -0.31 0.00	36.59 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	16.05 -2.23 13.99	14.07 -2.11 15.32	14.19 -1.95 13.88	14.18 -1.96 13.99	16.74 -1.90 11.58	31.23 -1.92 0.01	29.18 -1.98 5.42	21.90 -2.14 16.25	14.92 -2.19 23.38	19.02 -2.12 18.07	19.28 -2.23 18.34	33.25 -2.26 4.24	33.26 -2.26 4.22	33.23 -2.25 4.08	33.41 -2.15 4.29	34.26 -1.68 4.14	41.15 -1.52 8.09	59.13 -1.21 0.00	51.25 -0.78 0.00	47.59 -0.39 0.00	44.11 -0.40 0.00	39.89 -0.36 0.00	38.60 -0.31 0.00	36.59 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	31.30 -0.97 0.00	30.67 -0.82 0.00	29.33 -0.69 0.00	29.74 -0.39 0.00	29.61 -0.60 0.00	32.76 -0.40 0.00	36.36 -0.22 0.00	46.14 0.32 -5.54	42.84 -0.04 -2.39	41.25 0.20 -1.85	39.97 0.12 0.00	39.99 0.24 0.00	39.94 0.20 0.00	39.32 -0.24 0.00	39.62 -0.24 0.00	39.68 -0.40 0.00	50.81 0.05 0.00	59.13 -1.21 0.00	51.20 -0.83 0.00	47.21 -0.77 0.00	44.02 -0.49 0.00	39.57 -0.68 0.00	38.64 -0.27 0.00	36.89 -0.18 0.00
NEG WEST___LANCASTR 23811	32.40 0.13 0.00	31.62 0.13 0.00	30.26 0.24 0.00	30.64 0.51 0.00	30.64 0.42 0.00	33.98 0.83 0.00	38.15 1.57 0.00	48.31 2.54 -5.49	45.02 2.14 -2.39	43.28 2.23 -1.85	42.08 2.23 0.00	42.10 2.34 0.00	42.04 2.30 0.00	41.38 1.82 0.00	41.69 1.83 0.00	41.72 1.64 0.00	53.40 2.64 0.00	62.39 2.05 -0.01	53.97 1.93 -0.01	49.71 1.72 -0.01	46.20 1.69 0.00	41.63 1.37 0.00	40.24 1.32 0.00	38.33 1.26 0.00
NEG_PENN_ALLEGHNY 23528	32.85 0.58 0.00	32.03 0.53 0.00	30.53 0.51 0.00	30.70 0.57 0.00	30.79 0.57 0.00	33.88 0.73 0.00	37.78 1.21 0.00	47.40 1.97 -5.14	44.70 1.82 -2.38	42.93 1.88 -1.84	41.32 1.48 0.00	41.27 1.51 0.00	41.25 1.51 0.00	40.94 1.38 0.00	41.25 1.39 0.00	41.48 1.40 0.00	52.74 1.98 0.00	62.39 2.05 0.00	53.80 1.77 0.00	49.56 1.58 0.00	46.03 1.51 0.00	41.54 1.29 0.00	40.04 1.13 0.00	38.15 1.08 0.00
NEG___GEN_MONROE 24207	32.05 -0.22 0.00	31.33 -0.16 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.10 -0.12 0.00	33.29 0.13 0.00	37.16 0.58 0.00	47.25 1.33 -5.64	43.97 1.09 -2.39	42.34 1.29 -1.85	40.80 0.95 0.00	40.75 0.99 0.00	40.69 0.95 0.00	40.15 0.59 0.00	40.05 0.20 0.00	40.16 0.08 0.00	51.47 0.71 0.00	60.64 0.30 0.00	52.40 0.37 0.00	48.22 0.24 0.00	44.78 0.27 0.00	40.10 -0.16 0.00	39.03 0.12 0.00	37.22 0.15 0.00
NEPA___ENERGY 23901	32.21 -0.06 0.00	31.43 -0.06 0.00	30.14 0.12 0.00	30.55 0.42 0.00	30.55 0.33 0.00	33.85 0.70 0.00	38.04 1.46 0.00	48.14 2.38 -5.48	44.82 1.94 -2.39	43.09 2.04 -1.85	41.92 2.07 0.00	41.94 2.19 0.00	41.88 2.14 0.00	41.26 1.70 0.00	41.57 1.71 0.00	41.56 1.48 0.00	53.20 2.44 0.00	62.15 1.81 -0.01	53.71 1.66 -0.01	49.42 1.44 -0.01	45.94 1.42 0.00	41.43 1.17 0.00	40.00 1.09 0.00	38.11 1.04 0.00
NEVERSINK___HYD 23608	34.66 2.39 0.00	33.79 2.30 0.00	32.15 2.13 0.00	32.24 2.11 0.00	32.30 2.08 0.00	35.44 2.29 0.00	39.32 2.74 0.00	47.30 3.55 -3.47	46.14 3.56 -2.08	44.07 3.25 -1.61	42.64 2.79 0.00	42.62 2.86 0.00	42.52 2.78 0.00	42.41 2.85 0.00	42.84 2.99 0.00	43.28 3.21 0.00	54.52 3.76 0.00	64.98 4.65 0.00	56.14 4.11 0.00	51.72 3.74 0.00	48.03 3.52 0.00	43.68 3.42 0.00	42.07 3.15 0.00	39.85 2.78 0.00
NEWTON___FALLS_HYD 23847	24.11 -0.74 7.42	22.61 -0.76 8.12	21.85 -0.81 7.36	21.90 -0.81 7.42	23.23 -0.85 6.14	32.32 -0.83 0.00	32.90 -0.80 2.87	105.74 -0.44 -65.89	28.86 -0.48 11.15	30.12 -0.47 8.61	29.33 -0.80 9.73	36.91 -0.60 2.25	37.02 -0.48 2.24	36.92 -0.47 2.16	37.10 -0.48 2.28	37.24 -0.64 2.19	97.65 -0.56 -47.45	59.61 -0.72 0.00	51.10 -0.94 0.00	47.16 -0.82 0.00	43.80 -0.71 0.00	39.61 -0.65 0.00	38.25 -0.66 0.00	36.33 -0.74 0.00
NIAGARA_115E_LBMP 323715	30.72 -1.55 0.00	30.26 -1.23 0.00	28.97 -1.05 0.00	29.34 -0.78 0.00	29.07 -1.15 0.00	32.16 -0.99 0.00	35.59 -0.99 0.00	45.21 -0.60 -5.53	41.91 -0.97 -2.39	40.35 -0.70 -1.85	39.05 -0.80 0.00	39.08 -0.68 0.00	39.02 -0.71 0.00	38.41 -1.15 0.00	38.70 -1.16 0.00	38.76 -1.32 0.00	49.59 -1.17 0.00	57.62 -2.71 0.00	49.95 -2.08 0.00	46.06 -1.92 0.00	42.95 -1.56 0.00	38.65 -1.61 0.00	37.83 -1.09 0.00	36.15 -0.93 0.00
NIAGARA_115W_LBMP 323714	30.79 -1.48 0.00	29.82 -1.67 0.00	28.52 -1.50 0.00	28.92 -1.21 0.00	29.22 -1.00 0.00	32.19 -0.96 0.00	35.34 -1.24 0.00	44.89 -0.92 -5.53	41.58 -1.30 -2.39	40.07 -0.98 -1.85	38.78 -1.07 0.00	38.76 -0.99 0.00	38.70 -1.03 0.00	38.10 -1.46 0.00	38.38 -1.47 0.00	38.43 -1.64 0.00	49.13 -1.63 0.00	57.17 -3.14 0.02	49.51 -2.50 0.02	45.60 -2.35 0.02	42.56 -1.96 0.00	38.33 -1.93 0.00	37.55 -1.36 0.00	35.88 -1.19 0.00
NIAGARA_230_LBMP 323716	31.05 -1.23 0.00	30.29 -1.20 0.00	29.00 -1.02 0.00	29.34 -0.78 0.00	29.37 -0.85 0.00	32.46 -0.70 0.00	35.88 -0.70 0.00	45.49 -0.32 -5.53	42.15 -0.73 -2.39	40.62 -0.43 -1.85	39.29 -0.56 0.00	39.32 -0.44 0.00	39.26 -0.48 0.00	38.65 -0.91 0.00	38.94 -0.92 0.00	39.00 -1.08 0.00	49.90 -0.86 0.00	57.98 -2.35 0.00	50.26 -1.77 0.00	46.34 -1.63 0.00	43.22 -1.29 0.00	38.93 -1.33 0.00	38.14 -0.78 0.00	36.40 -0.67 0.00
NIAGARA____ 23760	30.76 -1.52 0.00	29.98 -1.51 0.00	28.67 -1.35 0.00	29.04 -1.08 0.00	29.10 -1.12 0.00	32.16 -0.99 0.00	35.59 -0.99 0.00	45.25 -0.56 -5.53	41.91 -0.97 -2.39	40.39 -0.67 -1.85	39.09 -0.76 0.00	39.08 -0.68 0.00	39.02 -0.71 0.00	38.41 -1.15 0.00	38.70 -1.16 0.00	38.76 -1.32 0.00	49.59 -1.17 0.00	57.67 -2.65 0.01	50.00 -2.03 0.01	46.05 -1.92 0.01	42.95 -1.56 0.00	38.65 -1.61 0.00	37.75 -1.17 0.00	35.99 -1.08 0.00

NINE_MILE_1 23575	31.50 -0.77 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.40 -0.72 0.00	29.49 -0.73 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.09 -0.44 -5.24	42.20 -0.57 -2.28	40.50 -0.47 -1.76	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.64 -1.12 0.00	58.89 -1.45 0.00	50.78 -1.25 0.00	46.78 -1.20 0.00	43.44 -1.07 0.00	39.21 -1.05 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
NINE_MILE_2 23744	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.40 -0.72 0.00	29.49 -0.73 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.08 -0.44 -5.24	42.19 -0.57 -2.27	40.49 -0.47 -1.76	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.64 -1.12 0.00	58.89 -1.45 0.00	50.78 -1.25 0.00	46.78 -1.20 0.00	43.44 -1.07 0.00	39.21 -1.05 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
NM_CAPITAL___DRP 24208	34.71 1.94 -0.50	33.93 1.89 -0.55	32.32 1.80 -0.49	32.40 1.78 -0.50	32.41 1.78 -0.41	35.11 1.96 0.00	39.12 2.34 -0.19	47.29 2.90 -4.10	46.38 2.95 -2.94	44.34 2.86 -2.27	42.89 2.39 -0.65	42.29 2.39 -0.15	42.35 2.46 -0.15	42.16 2.45 -0.15	42.48 2.47 -0.15	42.63 2.40 -0.15	53.75 2.99 0.00	63.95 3.62 0.00	55.16 3.12 0.00	50.80 2.83 0.00	47.09 2.58 0.00	42.63 2.37 0.00	41.21 2.30 0.00	39.18 2.11 0.00
NM_CENTRAL___DRP 24181	32.14 -0.13 0.00	31.33 -0.16 0.00	29.84 -0.18 0.00	29.98 -0.15 0.00	30.07 -0.15 0.00	33.02 -0.13 0.00	36.69 0.11 0.00	47.92 0.64 -6.99	43.25 0.52 -2.24	41.56 0.63 -1.73	40.01 0.16 0.00	39.91 0.16 0.00	39.90 0.16 0.00	39.64 0.08 0.00	39.93 0.08 0.00	40.16 0.08 0.00	53.03 0.26 -2.02	60.52 0.18 0.00	52.19 0.16 0.00	48.02 0.05 0.00	44.60 0.09 0.00	40.22 -0.04 0.00	38.88 -0.04 0.00	37.14 0.07 0.00
NM_FRONTIER___DRP 24179	30.79 -1.48 0.00	29.82 -1.67 0.00	28.52 -1.50 0.00	28.92 -1.21 0.00	29.22 -1.00 0.00	32.19 -0.96 0.00	35.34 -1.24 0.00	44.89 -0.92 -5.53	41.58 -1.30 -2.39	40.07 -0.98 -1.85	38.78 -1.07 0.00	38.76 -0.99 0.00	38.70 -1.03 0.00	38.10 -1.46 0.00	38.38 -1.47 0.00	38.43 -1.64 0.00	49.13 -1.63 0.00	57.17 -3.14 0.02	49.51 -2.50 0.02	45.60 -2.35 0.02	42.56 -1.96 0.00	38.33 -1.93 0.00	37.55 -1.36 0.00	35.88 -1.19 0.00
NM_ST_REGIS___HYD 24053	19.04 -1.64 11.59	17.24 -1.57 12.68	17.00 -1.53 11.49	17.01 -1.54 11.58	19.10 -1.54 9.58	31.43 -1.73 0.00	30.01 -2.08 4.49	3.33 -2.18 34.78	19.41 -2.19 18.89	22.49 -2.12 14.60	22.48 -2.19 15.18	34.30 -1.95 3.51	34.42 -1.83 3.49	34.36 -1.82 3.38	34.43 -1.87 3.55	34.57 -2.09 3.42	25.57 -2.69 22.50	57.26 -3.07 0.00	49.27 -2.76 0.00	45.63 -2.35 0.00	42.33 -2.18 0.00	38.53 -1.73 0.00	37.36 -1.56 0.00	35.37 -1.70 0.00
NORTHPORT___1 23551	53.25 4.33 -16.66	48.86 4.19 -13.18	43.85 4.02 -9.81	42.08 4.01 -7.94	46.00 3.99 -11.79	56.86 4.31 -19.40	60.52 4.94 -19.01	60.51 6.08 -14.14	66.84 6.11 -20.24	60.36 5.96 -15.20	59.81 5.30 -14.66	61.70 5.36 -16.58	58.40 5.29 -13.38	61.95 5.34 -17.06	65.04 5.42 -19.77	72.48 5.45 -26.95	84.47 6.60 -27.12	100.38 7.79 -32.26	93.27 6.76 -34.47	80.63 6.33 -26.32	78.03 5.74 -27.77	76.41 5.31 -30.84	62.64 5.33 -18.39	55.69 4.78 -13.83
NORTHPORT___2 23552	53.25 4.33 -16.66	48.86 4.19 -13.18	43.85 4.02 -9.81	42.08 4.01 -7.94	46.00 3.99 -11.79	56.86 4.31 -19.40	60.52 4.94 -19.01	60.51 6.08 -14.14	66.84 6.11 -20.24	60.36 5.96 -15.20	59.81 5.30 -14.66	61.70 5.36 -16.58	58.40 5.29 -13.38	61.95 5.34 -17.06	65.04 5.42 -19.77	72.48 5.45 -26.95	84.47 6.60 -27.12	100.38 7.79 -32.26	93.27 6.76 -34.47	80.63 6.33 -26.32	78.03 5.74 -27.77	76.41 5.31 -30.84	62.64 5.33 -18.39	55.69 4.78 -13.83
NORTHPORT___3 23553	52.67 3.74 -16.66	48.23 3.56 -13.18	43.25 3.42 -9.81	41.47 3.40 -7.94	45.40 3.38 -11.79	56.20 3.65 -19.40	59.72 4.13 -19.01	59.18 4.75 -14.14	65.54 4.82 -20.24	59.07 4.66 -15.20	58.65 4.14 -14.66	60.50 4.17 -16.58	57.25 4.13 -13.38	61.36 4.75 -17.06	64.44 4.82 -19.77	71.84 4.81 -26.95	83.20 5.33 -27.12	98.81 6.22 -32.26	91.97 5.46 -34.47	79.33 5.04 -26.32	77.09 4.81 -27.77	75.64 4.55 -30.84	62.01 4.71 -18.39	55.13 4.22 -13.83
NORTHPORT___4 23650	52.67 3.74 -16.66	48.23 3.56 -13.18	43.25 3.42 -9.81	41.47 3.40 -7.94	45.40 3.38 -11.79	56.20 3.65 -19.40	59.72 4.13 -19.01	59.18 4.75 -14.14	65.54 4.82 -20.24	59.07 4.66 -15.20	58.65 4.14 -14.66	60.50 4.17 -16.58	57.25 4.13 -13.38	61.36 4.75 -17.06	64.44 4.82 -19.77	71.84 4.81 -26.95	83.20 5.33 -27.12	98.81 6.22 -32.26	91.97 5.46 -34.47	79.33 5.04 -26.32	77.09 4.81 -27.77	75.64 4.55 -30.84	62.01 4.71 -18.39	55.13 4.22 -13.83
NORTHPORT___IC 23718	53.25 4.33 -16.66	48.86 4.19 -13.18	43.85 4.02 -9.81	42.08 4.01 -7.94	46.00 3.99 -11.79	56.86 4.31 -19.40	60.52 4.94 -19.01	60.51 6.08 -14.14	66.84 6.11 -20.24	60.36 5.96 -15.20	59.81 5.30 -14.66	61.70 5.36 -16.58	58.40 5.29 -13.38	61.95 5.34 -17.06	65.04 5.42 -19.77	72.48 5.45 -26.95	84.47 6.60 -27.12	100.38 7.79 -32.26	93.27 6.76 -34.47	80.63 6.33 -26.32	78.03 5.74 -27.77	76.41 5.31 -30.84	62.64 5.33 -18.39	55.69 4.78 -13.83
NPX_GEN_1385_PROXY 323591	53.22 4.29 -16.66	49.20 4.54 -13.18	44.18 4.35 -9.81	42.41 4.34 -7.94	46.36 4.35 -11.79	57.13 4.58 -19.40	60.67 5.08 -19.01	61.58 6.24 -15.05	66.01 6.19 -19.33	60.36 5.96 -15.20	59.65 5.14 -14.66	61.42 5.09 -16.58	58.08 4.97 -13.38	61.68 5.06 -17.06	65.00 5.38 -19.77	72.20 5.17 -26.95	84.17 6.29 -27.12	99.35 6.76 -32.26	92.18 5.67 -34.47	80.00 5.71 -26.32	77.00 4.72 -27.77	75.60 4.51 -30.84	62.48 5.18 -18.39	55.65 4.75 -13.83
NPX_GEN_CSC 323557	53.48 4.55 -16.66	48.89 4.22 -13.18	43.97 4.14 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.03 4.47 -19.40	60.82 5.23 -19.01	61.70 6.36 -15.05	66.29 6.48 -19.33	60.64 6.23 -15.20	59.85 5.34 -14.66	61.97 5.64 -16.58	58.44 5.33 -13.38	61.64 5.02 -17.06	64.52 4.90 -19.77	72.08 5.05 -26.95	84.27 6.40 -27.12	100.43 7.84 -32.26	93.43 6.92 -34.47	80.63 6.33 -26.32	78.07 5.78 -27.77	76.32 5.23 -30.84	62.36 5.06 -18.39	55.27 4.37 -13.83
NSINS_S_GLNS_FALLS 23858	35.48 2.52 -0.69	34.70 2.46 -0.75	33.04 2.34 -0.68	33.10 2.29 -0.69	33.08 2.30 -0.57	35.81 2.65 0.00	39.51 2.67 -0.27	48.58 3.87 -4.43	48.02 4.13 -3.40	45.72 3.88 -2.63	44.13 3.39 -0.90	43.30 3.34 -0.21	43.40 3.46 -0.21	43.20 3.44 -0.20	43.49 3.43 -0.21	43.65 3.37 -0.20	55.33 4.57 0.00	66.00 5.67 0.00	56.87 4.84 0.00	52.29 4.32 0.00	48.43 3.92 0.00	43.80 3.54 0.00	42.11 3.19 0.00	40.85 3.78 0.00
NUCOR_STEEL___DRP 24197	32.53 0.26 0.00	31.71 0.22 0.00	30.23 0.21 0.00	30.37 0.24 0.00	30.46 0.24 0.00	33.52 0.37 0.00	37.38 0.80 0.00	47.79 1.41 -6.10	44.01 1.26 -2.27	42.29 1.33 -1.75	40.80 0.95 0.00	40.71 0.95 0.00	40.69 0.95 0.00	40.47 0.91 0.00	40.77 0.92 0.00	41.00 0.92 0.00	53.51 1.32 -1.43	61.72 1.39 0.00	53.28 1.25 0.00	49.03 1.05 0.00	45.58 1.07 0.00	41.02 0.76 0.00	39.58 0.66 0.00	37.77 0.70 0.00

NYISO_LBMP_REFERENCE 24008	32.27 0.00 0.00	31.49 0.00 0.00	30.02 0.00 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.15 0.00 0.00	36.58 0.00 0.00	40.28 0.00 0.00	40.49 0.00 0.00	39.21 0.00 0.00	39.85 0.00 0.00	39.75 0.00 0.00	39.74 0.00 0.00	39.56 0.00 0.00	39.85 0.00 0.00	40.08 0.00 0.00	50.76 0.00 0.00	60.33 0.00 0.00	52.03 0.00 0.00	47.97 0.00 0.00	44.51 0.00 0.00	40.26 0.00 0.00	38.92 0.00 0.00	37.07 0.00 0.00
NYPA_BRENTWD____GT 24164	53.48 4.55 -16.66	49.02 4.35 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.18 4.17 -11.79	57.10 4.54 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.72 6.31 -15.20	60.16 5.66 -14.66	62.06 5.73 -16.58	58.75 5.64 -13.38	62.31 5.70 -17.06	65.36 5.74 -19.77	72.84 5.81 -26.95	85.08 7.21 -27.12	101.22 8.63 -32.26	94.05 7.54 -34.47	81.25 6.95 -26.32	78.60 6.32 -27.77	76.89 5.80 -30.84	62.99 5.68 -18.39	55.98 5.08 -13.83
NYPA_GOWANUS____GT5 24156	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NYPA_GOWANUS____GT6 24157	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00
NYPA_HARLEM__RVR__GT1 24160	36.05 3.77 0.00	35.02 3.53 0.00	33.51 3.48 -0.01	33.60 3.46 -0.01	33.70 3.47 -0.01	36.93 3.78 0.00	40.42 3.84 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.06 4.22 0.01	44.00 4.26 0.01	43.98 4.25 0.01	43.86 4.31 0.01	44.19 4.34 0.01	44.36 4.29 0.01	55.52 4.77 0.01	66.12 5.79 0.01	57.07 5.05 0.01	52.62 4.65 0.01	48.87 4.36 0.01	44.48 4.23 0.00	43.04 4.12 0.00	40.89 3.82 0.00
NYPA_HARLEM__RVR__GT2 24161	36.05 3.77 0.00	35.02 3.53 0.00	33.51 3.48 -0.01	33.60 3.46 -0.01	33.70 3.47 -0.01	36.93 3.78 0.00	40.42 3.84 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.06 4.22 0.01	44.00 4.26 0.01	43.98 4.25 0.01	43.86 4.31 0.01	44.19 4.34 0.01	44.36 4.29 0.01	55.52 4.77 0.01	66.12 5.79 0.01	57.07 5.05 0.01	52.62 4.65 0.01	48.87 4.36 0.01	44.48 4.23 0.00	43.04 4.12 0.00	40.89 3.82 0.00
NYPA_KENT____GT 24152	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.54 4.90 -2.15	45.77 4.90 -1.66	44.39 4.54 0.00	44.36 4.61 0.00	44.34 4.61 0.00	44.23 4.67 0.00	44.55 4.70 0.00	44.72 4.65 0.00	56.04 5.28 0.00	66.73 6.39 0.00	57.60 5.57 0.00	53.11 5.14 0.00	49.28 4.77 0.00	44.76 4.51 0.00	43.23 4.32 0.00	41.00 3.93 0.00
NYPA_POUCH1____GT 24155	35.76 3.49 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.24 3.66 0.00	48.38 4.55 -3.55	47.38 4.73 -2.16	45.66 4.78 -1.67	44.28 4.42 0.00	44.25 4.49 0.00	44.19 4.45 0.00	44.11 4.55 0.00	44.40 4.54 0.00	44.61 4.53 0.00	55.94 5.18 0.00	66.61 6.27 0.00	57.55 5.51 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.89 3.82 0.00
NYPA_VERNON____GT2 24162	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
NYPA_VERNON____GT3 24163	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
NYPA____ASTORIA_CC1 323568	35.89 3.61 0.00	34.86 3.37 0.00	33.26 3.24 0.00	33.35 3.23 0.00	33.45 3.24 0.00	36.64 3.48 0.00	40.42 3.84 0.00	48.50 4.67 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.29 4.53 0.00	44.22 4.49 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.88 5.12 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.16 4.24 0.00	40.96 3.89 0.00
NYPA____ASTORIA_CC2 323569	35.89 3.61 0.00	34.86 3.37 0.00	33.26 3.24 0.00	33.35 3.23 0.00	33.45 3.24 0.00	36.64 3.48 0.00	40.42 3.84 0.00	48.50 4.67 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.29 4.53 0.00	44.22 4.49 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.88 5.12 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.69 4.43 0.00	43.16 4.24 0.00	40.96 3.89 0.00
NYPA____HOLTSVILL 23794	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.11 4.04 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.64 5.05 -19.01	60.63 6.20 -14.14	67.00 6.28 -20.24	60.48 6.08 -15.20	59.88 5.38 -14.66	61.82 5.49 -16.58	58.48 5.36 -13.38	61.92 5.30 -17.06	64.92 5.30 -19.77	72.44 5.41 -26.95	84.63 6.75 -27.12	100.68 8.09 -32.26	93.64 7.13 -34.47	80.82 6.52 -26.32	78.29 6.01 -27.77	76.52 5.43 -30.84	62.64 5.33 -18.39	55.61 4.71 -13.83
NYPA____HELLGATE_GT1 24158	36.05 3.77 0.00	35.02 3.53 0.00	33.51 3.48 -0.01	33.60 3.46 -0.01	33.70 3.47 -0.01	36.93 3.78 0.00	40.42 3.84 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.06 4.22 0.01	44.00 4.26 0.01	43.98 4.25 0.01	43.86 4.31 0.01	44.19 4.34 0.01	44.36 4.29 0.01	55.52 4.77 0.01	66.12 5.79 0.01	57.07 5.05 0.01	52.62 4.65 0.01	48.87 4.36 0.01	44.48 4.23 0.00	43.04 4.12 0.00	40.89 3.82 0.00
NYPA____HELLGATE_GT2 24159	36.05 3.77 0.00	35.02 3.53 0.00	33.51 3.48 -0.01	33.60 3.46 -0.01	33.70 3.47 -0.01	36.93 3.78 0.00	40.42 3.84 0.00	48.21 4.39 -3.54	47.17 4.53 -2.15	45.41 4.55 -1.66	44.06 4.22 0.01	44.00 4.26 0.01	43.98 4.25 0.01	43.86 4.31 0.01	44.19 4.34 0.01	44.36 4.29 0.01	55.52 4.77 0.01	66.12 5.79 0.01	57.07 5.05 0.01	52.62 4.65 0.01	48.87 4.36 0.01	44.48 4.23 0.00	43.04 4.12 0.00	40.89 3.82 0.00

NYS_BARGE___HYD 23848	31.30 -0.97 0.00	30.67 -0.82 0.00	29.36 -0.66 0.00	29.74 -0.39 0.00	29.58 -0.64 0.00	32.76 -0.40 0.00	36.36 -0.22 0.00	46.15 0.32 -5.54	42.88 0.00 -2.39	41.25 0.20 -1.85	39.97 0.12 0.00	39.99 0.24 0.00	39.94 0.20 0.00	39.32 -0.24 0.00	39.66 -0.20 0.00	39.72 -0.36 0.00	50.86 0.10 0.00	59.19 -1.15 0.00	51.25 -0.78 0.00	47.26 -0.72 0.00	44.07 -0.45 0.00	39.61 -0.65 0.00	38.68 -0.23 0.00	36.85 -0.22 0.00
OAK_ORCHARD___HYD 24046	31.98 -0.29 0.00	31.15 -0.35 0.00	29.75 -0.27 0.00	29.95 -0.18 0.00	30.01 -0.21 0.00	33.09 -0.07 0.00	36.87 0.29 0.00	46.89 0.97 -5.64	43.64 0.77 -2.39	41.95 0.90 -1.85	40.49 0.64 0.00	40.43 0.68 0.00	40.33 0.60 0.00	40.00 0.44 0.00	40.25 0.40 0.00	40.44 0.36 0.00	51.62 0.86 0.00	60.94 0.60 0.00	52.55 0.52 0.00	48.45 0.48 0.00	45.05 0.54 0.00	40.46 0.20 0.00	39.19 0.27 0.00	37.29 0.22 0.00
OCC_CHEM___DRP 24175	30.89 -1.39 0.00	29.95 -1.54 0.00	28.64 -1.38 0.00	29.04 -1.08 0.00	29.28 -0.94 0.00	32.29 -0.86 0.00	35.52 -1.06 0.00	45.09 -0.72 -5.53	41.79 -1.09 -2.39	40.27 -0.78 -1.85	38.97 -0.88 0.00	38.96 -0.79 0.00	38.90 -0.84 0.00	38.29 -1.27 0.00	38.58 -1.28 0.00	38.60 -1.48 0.00	49.39 -1.37 0.00	57.41 -2.89 0.03	49.77 -2.24 0.03	45.84 -2.11 0.03	42.78 -1.74 0.00	38.49 -1.77 0.00	37.71 -1.21 0.00	36.03 -1.04 0.00
OH_GEN_PROXY 24063	31.08 -1.19 0.00	30.33 -1.16 0.00	29.00 -1.02 0.00	29.38 -0.75 0.00	29.37 -0.85 0.00	32.49 -0.66 0.00	35.96 -0.62 0.00	46.48 -0.24 -6.44	41.36 -0.61 -1.48	40.70 -0.35 -1.85	39.41 -0.44 0.00	39.40 -0.36 0.00	39.34 -0.40 0.00	38.77 -0.79 0.00	39.02 -0.84 0.00	39.12 -0.96 0.00	50.00 -0.76 0.00	58.10 -2.23 0.00	50.42 -1.61 0.00	46.43 -1.54 0.00	43.36 -1.16 0.00	39.01 -1.25 0.00	38.17 -0.74 0.00	36.44 -0.63 0.00
OLIN_CORP_DRP 24177	30.85 -1.42 0.00	30.33 -1.16 0.00	29.03 -0.99 0.00	29.40 -0.72 0.00	29.19 -1.03 0.00	32.29 -0.86 0.00	35.77 -0.80 0.00	45.41 -0.40 -5.53	42.11 -0.77 -2.39	40.54 -0.51 -1.85	39.25 -0.60 0.00	39.24 -0.52 0.00	39.18 -0.56 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	38.91 -1.16 0.00	49.79 -0.97 0.00	57.86 -2.48 -0.01	50.17 -1.87 -0.01	46.26 -2.24 -0.01	43.13 -1.73 0.00	38.81 -1.45 0.00	37.98 -0.93 0.00	36.25 -0.82 0.00
OLIN_CORP_DSASP 323712	30.89 -1.39 0.00	29.95 -1.54 0.00	28.64 -1.38 0.00	29.04 -1.08 0.00	29.28 -0.94 0.00	32.29 -0.86 0.00	35.52 -1.06 0.00	45.09 -0.72 -5.53	41.79 -1.09 -2.39	40.27 -0.78 -1.85	38.97 -0.88 0.00	38.96 -0.79 0.00	38.90 -0.84 0.00	38.29 -1.27 0.00	38.58 -1.28 0.00	38.60 -1.48 0.00	49.39 -1.37 0.00	57.41 -2.89 0.03	49.77 -2.24 0.03	45.84 -2.11 0.03	42.78 -1.74 0.00	38.49 -1.77 0.00	37.71 -1.21 0.00	36.03 -1.04 0.00
ONEIDA_HERK_LFGE 323681	32.06 0.71 0.92	31.11 0.63 1.01	29.65 0.54 0.91	29.75 0.54 0.92	29.97 0.51 0.76	33.92 0.76 0.00	37.47 1.24 0.36	60.00 2.25 -17.46	43.82 2.27 -1.07	42.27 2.23 -0.83	40.16 1.51 1.21	40.95 1.47 0.28	41.01 1.55 0.28	40.83 1.54 0.27	41.12 1.55 0.28	41.45 1.64 0.27	62.92 2.59 -9.57	63.29 2.96 0.00	54.27 2.24 0.00	49.99 2.01 0.00	46.43 1.91 0.00	41.70 1.45 0.00	40.20 1.28 0.00	38.22 1.15 0.00
ONONDAGA_REF_OCCRA 23987	32.34 0.06 0.00	31.49 0.00 0.00	30.02 0.00 0.00	30.16 0.03 0.00	30.25 0.03 0.00	33.22 0.07 0.00	36.94 0.37 0.00	47.82 0.93 -6.61	43.59 0.85 -2.25	41.89 0.94 -1.74	40.29 0.44 0.00	40.19 0.44 0.00	40.17 0.44 0.00	39.95 0.40 0.00	40.25 0.40 0.00	40.48 0.40 0.00	53.18 0.66 -1.76	61.00 0.66 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.50 0.24 0.00	39.11 0.20 0.00	37.33 0.26 0.00
ONONDAGA___COGEN 23986	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
ONTARIO___LFGE 23819	32.53 0.26 0.00	31.65 0.16 0.00	30.20 0.18 0.00	30.43 0.30 0.00	30.55 0.33 0.00	33.82 0.66 0.00	37.93 1.35 0.00	48.20 2.17 -5.74	44.61 1.78 -2.35	42.79 1.77 -1.81	41.28 1.43 0.00	41.18 1.43 0.00	41.16 1.43 0.00	40.86 1.30 0.00	41.21 1.36 0.00	41.44 1.36 0.00	52.94 2.18 0.00	62.26 1.93 0.00	53.96 1.93 0.00	49.70 1.72 0.00	46.20 1.69 0.00	41.51 1.25 0.00	40.04 1.13 0.00	38.07 1.00 0.00
ORANGEVILLE_WT_PWR 323706	31.56 -0.71 0.00	30.83 -0.66 0.00	29.45 -0.57 0.00	29.83 -0.30 0.00	29.95 -0.27 0.00	33.22 0.07 0.00	37.09 0.51 0.00	47.09 1.33 -5.48	43.89 1.01 -2.39	42.19 1.14 -1.84	40.93 1.08 0.00	40.95 1.19 0.00	40.97 1.23 0.00	40.35 0.79 0.00	40.73 0.88 0.00	40.84 0.76 0.00	52.23 1.47 0.00	61.12 0.78 -0.01	52.87 0.83 -0.01	48.74 0.77 -0.01	45.40 0.89 0.00	40.82 0.56 0.00	39.62 0.70 0.00	37.74 0.67 0.00
ORANGEVILLE___ESR 323794	31.56 -0.71 0.00	30.83 -0.66 0.00	29.45 -0.57 0.00	29.83 -0.30 0.00	29.95 -0.27 0.00	33.22 0.07 0.00	37.09 0.51 0.00	47.09 1.33 -5.48	43.89 1.01 -2.39	42.19 1.14 -1.84	40.93 1.08 0.00	40.95 1.19 0.00	40.97 1.23 0.00	40.35 0.79 0.00	40.73 0.88 0.00	40.84 0.76 0.00	52.23 1.47 0.00	61.12 0.78 -0.01	52.87 0.83 -0.01	48.74 0.77 -0.01	45.40 0.89 0.00	40.82 0.56 0.00	39.62 0.70 0.00	37.74 0.67 0.00
OSWEGATCHIE___HYD 24044	24.11 -0.74 7.42	22.61 -0.76 8.12	21.85 -0.81 7.36	21.90 -0.81 7.42	23.23 -0.85 6.14	32.32 -0.83 0.00	32.90 -0.80 2.87	105.74 -0.44 -65.89	28.86 -0.48 11.15	30.12 -0.47 8.61	29.33 -0.80 9.73	36.91 -0.60 2.25	37.02 -0.48 2.24	36.92 -0.47 2.16	37.10 -0.48 2.28	37.24 -0.64 2.19	97.65 -0.56 -47.45	59.61 -0.72 0.00	51.10 -0.94 0.00	47.16 -0.82 0.00	43.80 -0.71 0.00	39.61 -0.65 0.00	38.25 -0.66 0.00	36.33 -0.74 0.00
OSWEGO___5 23606	31.75 -0.52 0.00	30.96 -0.54 0.00	29.51 -0.51 0.00	29.62 -0.51 0.00	29.71 -0.51 0.00	32.59 -0.56 0.00	36.14 -0.44 0.00	45.50 -0.12 -5.34	42.44 -0.20 -2.15	40.75 -0.12 -1.66	39.29 -0.56 0.00	39.20 -0.56 0.00	39.18 -0.56 0.00	38.97 -0.59 0.00	39.26 -0.60 0.00	39.48 -0.60 0.00	50.10 -0.66 0.00	59.49 -0.84 0.00	51.25 -0.78 0.00	47.26 -0.72 0.00	43.85 -0.67 0.00	39.57 -0.68 0.00	38.29 -0.62 0.00	36.59 -0.48 0.00
OSWEGO___6 23613	31.75 -0.52 0.00	30.96 -0.54 0.00	29.51 -0.51 0.00	29.62 -0.51 0.00	29.71 -0.51 0.00	32.59 -0.56 0.00	36.14 -0.44 0.00	45.50 -0.12 -5.34	42.44 -0.20 -2.15	40.75 -0.12 -1.66	39.29 -0.56 0.00	39.20 -0.56 0.00	39.18 -0.56 0.00	38.97 -0.59 0.00	39.26 -0.60 0.00	39.48 -0.60 0.00	50.10 -0.66 0.00	59.49 -0.84 0.00	51.25 -0.78 0.00	47.26 -0.72 0.00	43.85 -0.67 0.00	39.57 -0.68 0.00	38.29 -0.62 0.00	36.59 -0.48 0.00

OUTOKUMPU-AB___DRP 24206	31.66 -0.61 0.00	30.86 -0.63 0.00	29.51 -0.51 0.00	29.89 -0.24 0.00	29.98 -0.24 0.00	33.15 0.00 0.00	36.76 0.18 0.00	46.69 0.89 -5.52	43.44 0.57 -2.39	41.80 0.74 -1.85	40.57 0.72 0.00	40.59 0.84 0.00	40.53 0.79 0.00	39.84 0.28 0.00	40.17 0.32 0.00	40.20 0.12 0.00	51.52 0.76 0.00	59.97 -0.36 0.01	51.87 -0.16 0.01	47.78 -0.19 0.01	44.56 0.04 0.00	40.02 -0.24 0.00	39.03 0.12 0.00	37.22 0.15 0.00
OXBOW____ 24026	31.34 -0.94 0.00	30.45 -1.04 0.00	29.12 -0.90 0.00	29.53 -0.60 0.00	29.68 -0.54 0.00	32.79 -0.36 0.00	36.21 -0.37 0.00	45.97 0.16 -5.52	42.72 -0.16 -2.39	41.13 0.08 -1.85	39.85 0.00 0.00	39.87 0.12 0.00	39.82 0.08 0.00	39.16 -0.40 0.00	39.49 -0.36 0.00	39.48 -0.60 0.00	50.61 -0.15 0.00	58.87 -1.45 0.02	50.92 -1.10 0.02	46.90 -1.06 0.02	43.76 -0.76 0.00	39.37 -0.89 0.00	38.45 -0.47 0.00	36.70 -0.37 0.00
OXY_CHEM_DSASP 323612	30.89 -1.39 0.00	29.95 -1.54 0.00	28.64 -1.38 0.00	29.04 -1.08 0.00	29.28 -0.94 0.00	32.29 -0.86 0.00	35.52 -1.06 0.00	45.09 -0.72 -5.53	41.79 -1.09 -2.39	40.27 -0.78 -1.85	38.97 -0.88 0.00	38.96 -0.79 0.00	38.90 -0.84 0.00	38.29 -1.27 0.00	38.58 -1.28 0.00	38.60 -1.48 0.00	49.39 -1.37 0.00	57.41 -2.89 0.03	49.77 -2.24 0.03	45.84 -2.11 0.03	42.78 -1.74 0.00	38.49 -1.77 0.00	37.71 -1.21 0.00	36.03 -1.04 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.89 -1.39 0.00	29.95 -1.54 0.00	28.64 -1.38 0.00	29.04 -1.08 0.00	29.28 -0.94 0.00	32.29 -0.86 0.00	35.52 -1.06 0.00	45.09 -0.72 -5.53	41.79 -1.09 -2.39	40.27 -0.78 -1.85	38.97 -0.88 0.00	38.96 -0.79 0.00	38.90 -0.84 0.00	38.29 -1.27 0.00	38.58 -1.28 0.00	38.60 -1.48 0.00	49.39 -1.37 0.00	57.41 -2.89 0.03	49.77 -2.24 0.03	45.84 -2.11 0.03	42.78 -1.74 0.00	38.49 -1.77 0.00	37.71 -1.21 0.00	36.03 -1.04 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	36.01 3.74 0.00	34.96 3.46 0.00	33.42 3.39 -0.01	33.51 3.37 -0.01	33.61 3.38 -0.01	36.83 3.68 0.00	40.42 3.84 0.00	48.29 4.47 -3.54	47.25 4.61 -2.15	45.49 4.62 -1.66	44.15 4.31 0.01	44.08 4.33 0.01	44.06 4.33 0.01	43.94 4.39 0.01	44.27 4.42 0.01	44.44 4.37 0.01	55.67 4.92 0.01	66.24 5.92 0.01	57.18 5.15 0.01	52.72 4.75 0.01	48.96 4.45 0.01	44.57 4.31 0.00	43.08 4.17 0.00	40.93 3.86 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.89 3.61 0.00	34.83 3.34 0.00	33.30 3.27 -0.01	33.39 3.25 -0.01	33.49 3.26 -0.01	36.70 3.55 0.00	40.27 3.69 0.00	48.13 4.31 -3.54	47.09 4.45 -2.15	45.29 4.43 -1.66	43.99 4.14 0.01	43.92 4.17 0.01	43.86 4.13 0.01	43.79 4.23 0.01	44.07 4.22 0.01	44.28 4.21 0.01	56.13 5.38 0.01	66.84 6.52 0.01	57.70 5.67 0.01	53.15 5.18 0.01	49.40 4.90 0.01	44.96 4.71 0.00	43.50 4.59 0.00	41.30 4.22 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	32.30 0.03 0.00	31.52 0.03 0.00	30.14 0.12 0.00	30.55 0.42 0.00	30.55 0.33 0.00	33.88 0.73 0.00	37.93 1.35 0.00	48.12 2.34 -5.50	44.82 1.94 -2.39	43.09 2.04 -1.85	41.88 2.03 0.00	41.90 2.15 0.00	41.88 2.14 0.00	41.18 1.62 0.00	41.49 1.63 0.00	41.52 1.44 0.00	53.20 2.44 0.00	62.09 1.75 -0.01	53.70 1.66 -0.01	49.47 1.49 -0.01	46.03 1.51 0.00	41.43 1.17 0.00	40.12 1.21 0.00	38.22 1.15 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.50 3.23 0.00	34.64 3.15 0.00	32.99 2.97 0.00	33.14 3.01 0.00	33.09 2.87 0.00	36.14 2.99 0.00	40.24 3.66 0.00	48.64 4.79 -3.56	47.64 4.98 -2.17	45.59 4.70 -1.68	44.12 4.27 0.00	43.97 4.21 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.12 4.27 0.00	44.45 4.37 0.00	56.04 5.28 0.00	66.85 6.52 0.00	57.65 5.62 0.00	53.16 5.18 0.00	49.32 4.81 0.00	44.73 4.47 0.00	43.08 4.17 0.00	40.81 3.74 0.00
PEEKSKILL____ 23653	35.31 3.03 0.00	34.36 2.87 0.00	32.75 2.73 0.00	32.84 2.71 0.00	32.91 2.69 0.00	36.04 2.88 0.00	39.94 3.36 0.00	48.17 4.35 -3.54	47.05 4.41 -2.15	45.22 4.35 -1.66	43.83 3.98 0.00	43.77 4.01 0.00	43.71 3.97 0.00	43.60 4.04 0.00	43.92 4.07 0.00	44.12 4.05 0.00	55.43 4.67 0.00	66.00 5.67 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.74 4.23 0.00	44.24 3.99 0.00	42.69 3.77 0.00	40.44 3.37 0.00
PGE MADISON___WINDPWR 24146	34.05 1.77 0.00	33.13 1.64 0.00	31.46 1.44 0.00	31.66 1.54 0.00	31.73 1.51 0.00	35.28 2.12 0.00	39.94 3.36 0.00	50.15 4.63 -5.23	47.54 4.65 -2.40	45.68 4.62 -1.85	44.12 4.27 0.00	43.73 3.98 0.00	43.75 4.01 0.00	43.51 3.96 0.00	44.08 4.22 0.00	44.56 4.49 0.00	57.61 6.85 0.00	68.24 7.90 0.00	58.38 6.35 0.00	53.78 5.80 0.00	49.90 5.38 0.00	44.80 4.55 0.00	43.04 4.12 0.00	40.89 3.82 0.00
PIERCEFIELD___HYD 23852	19.57 -1.52 11.18	17.77 -1.48 12.24	17.49 -1.44 11.09	17.50 -1.45 11.18	19.52 -1.45 9.25	31.49 -1.66 0.00	30.13 -2.12 4.33	0.20 -2.22 37.87	20.12 -2.23 18.15	23.03 -2.16 14.02	22.96 -2.23 14.65	34.46 -1.91 3.38	34.58 -1.79 3.37	34.56 -1.74 3.26	34.59 -1.83 3.43	34.61 -2.16 3.31	22.87 -2.99 24.89	56.72 -3.62 0.00	48.76 -3.28 0.00	45.05 -2.93 0.00	41.84 -2.67 0.00	38.21 -2.05 0.00	37.05 -1.87 0.00	35.07 -2.00 0.00
PINELAWN_CC_1 323563	53.19 4.26 -16.66	48.73 4.06 -13.18	43.73 3.90 -9.81	41.96 3.89 -7.94	45.88 3.87 -11.79	56.77 4.21 -19.40	60.45 4.87 -19.01	60.39 5.96 -14.14	66.76 6.03 -20.24	60.25 5.84 -15.20	59.77 5.26 -14.66	61.62 5.29 -16.58	58.36 5.24 -13.38	61.95 5.34 -17.06	65.04 5.42 -19.77	72.52 5.49 -26.95	84.58 6.70 -27.12	100.68 8.09 -32.26	93.53 7.02 -34.47	80.77 6.47 -26.32	78.25 5.97 -27.77	76.57 5.47 -30.84	62.67 5.37 -18.39	55.72 4.82 -13.83
PJM_GEN_HTP_PROXY 323702	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.35 3.77 0.00	49.53 4.79 -4.46	46.58 4.86 -1.24	45.69 4.82 -1.66	44.35 4.50 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.40 4.54 0.00	44.60 4.53 0.00	55.94 5.18 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.78 3.71 0.00
PJM_GEN_KEystone 24065	33.53 1.26 0.00	32.66 1.17 0.00	31.16 1.14 0.00	31.36 1.24 0.00	31.43 1.21 0.00	34.55 1.39 0.00	38.48 1.90 0.00	48.51 2.74 -5.48	44.33 2.51 -1.33	43.60 2.55 -1.84	42.16 2.31 0.00	42.14 2.39 0.00	42.08 2.34 0.00	41.77 2.21 0.00	42.08 2.23 0.00	42.24 2.16 0.00	53.40 2.64 0.00	63.05 2.72 0.00	54.48 2.45 0.00	50.23 2.26 0.00	46.65 2.14 0.00	42.27 2.01 0.00	40.82 1.91 0.00	38.81 1.74 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.83 3.90 -16.66	48.38 3.71 -13.18	43.40 3.57 -9.81	41.59 3.52 -7.94	45.55 3.53 -11.79	56.37 3.81 -19.40	59.94 4.35 -19.01	60.74 5.40 -15.05	65.28 5.46 -19.33	59.78 5.37 -15.20	59.37 4.86 -14.66	61.22 4.89 -16.58	57.96 4.85 -13.38	61.60 4.98 -17.06	64.64 5.02 -19.77	72.04 5.01 -26.95	83.76 5.89 -27.12	99.59 7.00 -32.26	92.64 6.14 -34.47	79.95 5.66 -26.32	77.53 5.25 -27.77	76.00 4.91 -30.84	62.13 4.82 -18.39	55.27 4.37 -13.83

PJM_GEN_VFT_PROXY 323633	35.66 3.39 0.00	34.64 3.15 0.00	33.02 3.00 0.00	33.14 3.01 0.00	33.27 3.05 0.00	36.37 3.22 0.00	40.27 3.69 0.00	49.45 4.71 -4.46	46.50 4.78 -1.24	45.65 4.78 -1.66	44.27 4.42 0.00	44.17 4.41 0.00	44.15 4.41 0.00	44.03 4.47 0.00	44.36 4.50 0.00	44.49 4.41 0.00	55.79 5.03 0.00	66.25 5.92 0.00	57.29 5.25 0.00	52.82 4.84 0.00	49.06 4.54 0.00	44.61 4.35 0.00	43.00 4.09 0.00	40.67 3.59 0.00
PLEASANTVLY___LBMP 24000	35.08 2.81 0.00	34.17 2.68 0.00	32.57 2.55 0.00	32.66 2.53 0.00	32.73 2.51 0.00	35.84 2.68 0.00	39.69 3.11 0.00	47.85 3.99 -3.58	46.76 4.09 -2.19	44.90 4.00 -1.69	43.48 3.63 0.00	43.41 3.66 0.00	43.35 3.62 0.00	43.24 3.68 0.00	43.56 3.71 0.00	43.76 3.68 0.00	55.02 4.26 0.00	65.46 5.13 0.00	56.56 4.52 0.00	52.10 4.13 0.00	48.38 3.87 0.00	43.92 3.66 0.00	42.42 3.50 0.00	40.26 3.19 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.40 3.13 0.00	34.48 2.99 0.00	32.87 2.85 0.00	32.96 2.83 0.00	33.03 2.81 0.00	36.17 3.02 0.00	40.06 3.48 0.00	48.30 4.47 -3.55	47.22 4.57 -2.16	45.38 4.51 -1.67	43.95 4.11 0.00	43.89 4.13 0.00	43.87 4.13 0.00	43.75 4.19 0.00	44.04 4.18 0.00	44.28 4.21 0.00	55.63 4.87 0.00	66.25 5.92 0.00	57.19 5.15 0.00	52.73 4.75 0.00	48.92 4.41 0.00	44.37 4.11 0.00	42.81 3.89 0.00	40.59 3.52 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.31 3.03 0.00	34.42 2.93 0.00	32.78 2.76 0.00	32.90 2.77 0.00	32.97 2.75 0.00	36.10 2.95 0.00	40.02 3.44 0.00	48.22 4.35 -3.58	47.14 4.45 -2.20	45.14 4.24 -1.70	43.64 3.79 0.00	43.61 3.86 0.00	43.55 3.82 0.00	43.40 3.84 0.00	43.76 3.91 0.00	44.05 3.97 0.00	55.43 4.67 0.00	66.07 5.73 0.00	57.03 5.00 0.00	52.58 4.61 0.00	48.79 4.27 0.00	44.32 4.06 0.00	42.77 3.85 0.00	40.59 3.52 0.00
POLETTI____ 23519	35.69 3.42 0.00	34.70 3.21 0.00	33.05 3.03 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.27 3.69 0.00	48.50 4.67 -3.54	47.42 4.78 -2.15	45.61 4.74 -1.66	44.23 4.38 0.00	44.17 4.41 0.00	44.15 4.41 0.00	44.03 4.47 0.00	44.32 4.46 0.00	44.49 4.41 0.00	55.77 5.03 0.02	66.23 5.92 0.02	57.27 5.25 0.02	52.80 4.84 0.02	49.04 4.54 0.02	44.57 4.31 0.00	43.00 4.09 0.00	40.71 3.64 0.00
PORT_JEFF_3 23555	53.41 4.48 -16.66	48.89 4.22 -13.18	43.91 4.08 -9.81	42.14 4.07 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.71 6.28 -14.14	67.09 6.36 -20.24	60.56 6.16 -15.20	59.97 5.46 -14.66	61.90 5.57 -16.58	58.52 5.40 -13.38	61.99 5.38 -17.06	65.00 5.38 -19.77	72.52 5.49 -26.95	84.73 6.85 -27.12	100.80 8.20 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.65 5.56 -30.84	62.71 5.41 -18.39	55.69 4.78 -13.83
PORT_JEFF_4 23616	53.41 4.48 -16.66	48.89 4.22 -13.18	43.91 4.08 -9.81	42.14 4.07 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.71 6.28 -14.14	67.09 6.36 -20.24	60.56 6.16 -15.20	59.97 5.46 -14.66	61.90 5.57 -16.58	58.52 5.40 -13.38	61.99 5.38 -17.06	65.00 5.38 -19.77	72.52 5.49 -26.95	84.73 6.85 -27.12	100.80 8.20 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.65 5.56 -30.84	62.71 5.41 -18.39	55.69 4.78 -13.83
PORT_JEFF_IC 23713	53.41 4.48 -16.66	48.89 4.22 -13.18	43.91 4.08 -9.81	42.14 4.07 -7.94	46.09 4.08 -11.79	57.00 4.44 -19.40	60.71 5.12 -19.01	60.71 6.28 -14.14	67.09 6.36 -20.24	60.56 6.16 -15.20	59.93 5.42 -14.66	61.90 5.57 -16.58	58.52 5.40 -13.38	61.99 5.38 -17.06	65.00 5.38 -19.77	72.52 5.49 -26.95	84.73 6.85 -27.12	100.68 8.09 -32.26	93.79 7.28 -34.47	80.96 6.67 -26.32	78.38 6.10 -27.77	76.65 5.56 -30.84	62.71 5.41 -18.39	55.69 4.78 -13.83
PPL PILGRIM_ST_GT1 24216	53.48 4.55 -16.66	49.02 4.35 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.18 4.17 -11.79	57.10 4.54 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.72 6.31 -15.20	60.16 5.66 -14.66	62.06 5.73 -16.58	58.75 5.64 -13.38	62.31 5.70 -17.06	65.36 5.74 -19.77	72.84 5.81 -26.95	85.08 7.21 -27.12	101.22 8.63 -32.26	94.05 7.54 -34.47	81.25 6.95 -26.32	78.60 6.32 -27.77	76.89 5.80 -30.84	62.99 5.68 -18.39	55.98 5.08 -13.83
PPL PILGRIM_ST_GT2 24217	53.48 4.55 -16.66	49.02 4.35 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.18 4.17 -11.79	57.10 4.54 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.20 6.48 -20.24	60.72 6.31 -15.20	60.16 5.66 -14.66	62.06 5.73 -16.58	58.75 5.64 -13.38	62.31 5.70 -17.06	65.36 5.74 -19.77	72.84 5.81 -26.95	85.08 7.21 -27.12	101.22 8.63 -32.26	94.05 7.54 -34.47	81.25 6.95 -26.32	78.60 6.32 -27.77	76.89 5.80 -30.84	62.99 5.68 -18.39	55.98 5.08 -13.83
PPL_SHRM_GT3 24213	53.51 4.58 -16.66	48.92 4.25 -13.18	44.00 4.17 -9.81	42.26 4.19 -7.94	46.18 4.17 -11.79	57.06 4.51 -19.40	60.86 5.27 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.68 6.27 -15.20	59.88 5.38 -14.66	61.97 5.64 -16.58	58.48 5.36 -13.38	61.68 5.06 -17.06	64.52 4.90 -19.77	72.12 5.09 -26.95	84.38 6.50 -27.12	100.62 8.03 -32.26	93.53 7.02 -34.47	80.72 6.43 -26.32	78.16 5.88 -27.77	76.41 5.31 -30.84	62.40 5.10 -18.39	55.35 4.45 -13.83
PPL_SHRM_GT4 24214	53.51 4.58 -16.66	48.92 4.25 -13.18	44.00 4.17 -9.81	42.26 4.19 -7.94	46.18 4.17 -11.79	57.06 4.51 -19.40	60.86 5.27 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.68 6.27 -15.20	59.88 5.38 -14.66	61.97 5.64 -16.58	58.48 5.36 -13.38	61.68 5.06 -17.06	64.52 4.90 -19.77	72.12 5.09 -26.95	84.38 6.50 -27.12	100.62 8.03 -32.26	93.53 7.02 -34.47	80.72 6.43 -26.32	78.16 5.88 -27.77	76.41 5.31 -30.84	62.40 5.10 -18.39	55.35 4.45 -13.83
PROJECT___ORANGE 1 24174	32.18 -0.10 0.00	31.33 -0.16 0.00	29.87 -0.15 0.00	30.01 -0.12 0.00	30.10 -0.12 0.00	33.02 -0.13 0.00	36.73 0.15 0.00	47.84 0.64 -6.92	43.29 0.57 -2.24	41.60 0.67 -1.73	40.01 0.16 0.00	39.95 0.20 0.00	39.94 0.20 0.00	39.68 0.12 0.00	39.97 0.12 0.00	40.20 0.12 0.00	53.03 0.31 -1.97	60.58 0.24 0.00	52.19 0.16 0.00	48.07 0.10 0.00	44.65 0.13 0.00	40.26 0.00 0.00	38.92 0.00 0.00	37.14 0.07 0.00
PROJECT___ORANGE 2 24166	32.18 -0.10 0.00	31.33 -0.16 0.00	29.87 -0.15 0.00	30.01 -0.12 0.00	30.10 -0.12 0.00	33.02 -0.13 0.00	36.73 0.15 0.00	47.84 0.64 -6.92	43.29 0.57 -2.24	41.60 0.67 -1.73	40.01 0.16 0.00	39.95 0.20 0.00	39.94 0.20 0.00	39.68 0.12 0.00	39.97 0.12 0.00	40.20 0.12 0.00	53.03 0.31 -1.97	60.58 0.24 0.00	52.19 0.16 0.00	48.07 0.10 0.00	44.65 0.13 0.00	40.26 0.00 0.00	38.92 0.00 0.00	37.14 0.07 0.00
PYRITES___HYD 24023	19.55 -1.23 11.50	17.68 -1.23 12.58	17.39 -1.23 11.40	17.40 -1.24 11.49	19.44 -1.27 9.51	31.79 -1.36 0.00	30.48 -1.65 4.45	3.12 -1.69 35.48	20.10 -1.66 18.72	23.12 -1.61 14.47	23.15 -1.64 15.06	34.85 -1.43 3.48	34.92 -1.35 3.46	34.90 -1.30 3.35	34.97 -1.36 3.53	35.00 -1.68 3.40	25.60 -2.13 23.03	57.80 -2.53 0.00	49.59 -2.44 0.00	45.86 -2.11 0.00	42.51 -2.00 0.00	38.65 -1.61 0.00	37.40 -1.52 0.00	35.40 -1.67 0.00

RAMAPO____LBMP 323565	35.08 2.81 0.00	34.14 2.65 0.00	32.54 2.52 0.00	32.63 2.50 0.00	32.70 2.48 0.00	35.84 2.68 0.00	39.76 3.18 0.00	47.91 4.11 -3.51	46.78 4.17 -2.12	44.92 4.08 -1.64	43.56 3.71 0.00	43.49 3.74 0.00	43.47 3.73 0.00	43.32 3.76 0.00	43.64 3.79 0.00	43.89 3.81 0.00	55.07 4.31 0.00	65.58 5.25 0.00	56.61 4.58 0.00	52.20 4.22 0.00	48.43 3.92 0.00	44.00 3.74 0.00	42.42 3.50 0.00	40.22 3.15 0.00
RANKINE____ 23646	31.92 -0.35 0.00	31.15 -0.35 0.00	29.81 -0.21 0.00	30.19 0.06 0.00	30.22 0.00 0.00	33.49 0.33 0.00	37.35 0.77 0.00	47.36 1.57 -5.50	44.09 1.21 -2.39	42.42 1.37 -1.85	41.21 1.36 0.00	41.23 1.47 0.00	41.16 1.43 0.00	40.51 0.95 0.00	40.81 0.95 0.00	40.84 0.76 0.00	52.34 1.58 0.00	61.01 0.66 -0.01	52.77 0.73 -0.01	48.65 0.67 -0.01	45.32 0.80 0.00	40.74 0.48 0.00	39.62 0.70 0.00	37.74 0.67 0.00
RAVENSWOOD_GT2_1 24244	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.54 4.71 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT2_2 24245	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.54 4.71 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT2_3 24246	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.58 4.75 -3.54	47.50 4.86 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.40 4.54 0.00	44.60 4.53 0.00	55.94 5.18 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.19 4.67 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT2_4 24247	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.30 3.08 0.00	36.44 3.28 0.00	40.35 3.77 0.00	48.58 4.75 -3.54	47.50 4.86 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.22 4.49 0.00	44.11 4.55 0.00	44.40 4.54 0.00	44.60 4.53 0.00	55.94 5.18 0.00	66.49 6.16 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.19 4.67 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT3_1 24248	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT3_2 24249	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT3_3 24250	35.73 3.45 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.23 4.72 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.85 3.78 0.00
RAVENSWOOD_GT3_4 24251	35.73 3.45 0.00	34.74 3.24 0.00	33.11 3.09 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.62 4.79 -3.54	47.54 4.90 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.44 4.58 0.00	44.64 4.57 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.23 4.72 0.00	44.69 4.43 0.00	43.12 4.20 0.00	40.85 3.78 0.00
RAVENSWOOD_GT_1 23729	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
RAVENSWOOD_GT_10 24258	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT_11 24259	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT_4 24252	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.24 3.02 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.36 4.50 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.78 3.71 0.00
RAVENSWOOD_GT_5 24254	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.24 3.02 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.36 4.50 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.78 3.71 0.00

RAVENSWOOD_GT_6 24253	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.24 3.02 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.36 4.50 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.78 3.71 0.00
RAVENSWOOD_GT_7 24255	35.66 3.39 0.00	34.67 3.18 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.24 3.02 0.00	36.41 3.25 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.65 4.78 -1.66	44.27 4.42 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.36 4.50 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.92 4.94 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.78 3.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD_GT_9 24257	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.46 4.82 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.21 4.45 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.39 5.36 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD___1 23533	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
RAVENSWOOD___2 23534	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
RAVENSWOOD___3 23535	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.17 3.04 0.00	33.27 3.05 0.00	36.44 3.28 0.00	40.31 3.73 0.00	48.58 4.75 -3.54	47.50 4.86 -2.15	45.69 4.82 -1.66	44.31 4.46 0.00	44.25 4.49 0.00	44.19 4.45 0.00	44.07 4.51 0.00	44.40 4.54 0.00	44.56 4.49 0.00	55.88 5.12 0.00	66.43 6.09 0.00	57.44 5.41 0.00	52.96 4.99 0.00	49.14 4.63 0.00	44.65 4.39 0.00	43.08 4.17 0.00	40.81 3.74 0.00
RAVENSWOOD___4 23820	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00
RCPL_TRUST___DRP 24196	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.58 4.94 -2.15	45.77 4.90 -1.66	44.39 4.54 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.48 4.62 0.00	44.64 4.57 0.00	55.99 5.23 0.00	66.49 6.16 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.23 4.72 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.85 3.78 0.00
RED___ROCHESTER 323720	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
RENSSELAER___COGEN 23796	34.50 1.77 -0.46	33.75 1.76 -0.50	32.12 1.65 -0.45	32.21 1.63 -0.46	32.23 1.63 -0.38	34.94 1.79 0.00	38.88 2.12 -0.18	46.90 2.58 -4.03	45.92 2.59 -2.84	43.87 2.47 -2.20	42.48 2.03 -0.60	41.92 2.03 -0.14	41.98 2.10 -0.14	41.83 2.13 -0.13	42.11 2.11 -0.14	42.30 2.08 -0.14	53.25 2.49 0.00	63.41 3.08 0.00	54.69 2.65 0.00	50.37 2.40 0.00	46.69 2.18 0.00	42.31 2.05 0.00	40.90 1.98 0.00	38.92 1.85 0.00
REVERE_CPPR_DRP 24186	32.99 1.16 0.44	32.08 1.07 0.48	30.51 0.93 0.44	30.65 0.96 0.44	30.79 0.94 0.36	34.45 1.29 0.00	38.35 1.94 0.17	56.12 3.06 -12.78	45.46 3.08 -1.90	43.65 2.98 -1.47	41.50 2.23 0.58	41.81 2.19 0.13	41.79 2.18 0.13	41.57 2.13 0.13	41.95 2.23 0.14	42.31 2.36 0.13	60.42 3.60 -6.06	64.44 4.10 0.00	55.26 3.23 0.00	50.85 2.88 0.00	47.23 2.72 0.00	42.39 2.13 0.00	40.78 1.87 0.00	38.85 1.78 0.00
RIVERBAY____ 323610	35.89 3.61 0.00	34.83 3.34 0.00	33.30 3.27 -0.01	33.39 3.25 -0.01	33.49 3.26 -0.01	36.70 3.55 0.00	40.27 3.69 0.00	48.13 4.31 -3.54	47.09 4.45 -2.15	45.29 4.43 -1.66	43.99 4.14 0.01	43.92 4.17 0.01	43.86 4.13 0.01	43.79 4.23 0.01	44.07 4.22 0.01	44.28 4.21 0.01	56.13 5.38 0.01	66.84 6.52 0.01	57.70 5.67 0.01	53.15 5.18 0.01	49.40 4.90 0.01	44.96 4.71 0.00	43.50 4.59 0.00	41.30 4.22 0.00
ROARING___BROOK_WT_PWR 323790	37.98 -0.58 -6.28	37.90 -0.47 -6.88	35.86 -0.39 -6.23	36.05 -0.36 -6.28	35.08 -0.33 -5.20	32.86 -0.30 0.00	38.76 -0.25 -2.43	46.31 0.40 -5.62	54.52 0.36 -13.67	50.16 0.39 -10.56	47.88 -0.20 -8.23	41.46 -0.20 -1.90	41.43 -0.20 -1.89	41.16 -0.24 -1.83	41.54 -0.24 -1.93	41.74 -0.20 -1.86	50.56 -0.20 0.00	60.03 -0.30 0.00	51.77 -0.26 0.00	47.78 -0.19 0.00	44.34 -0.18 0.00	40.14 -0.12 0.00	38.80 -0.12 0.00	36.96 -0.11 0.00
ROCHESTER_9_IC 23652	32.01 -0.26 0.00	31.18 -0.31 0.00	29.78 -0.24 0.00	29.98 -0.15 0.00	30.04 -0.18 0.00	33.12 -0.03 0.00	36.91 0.33 0.00	46.93 1.01 -5.64	43.73 0.85 -2.39	41.99 0.94 -1.85	40.53 0.68 0.00	40.47 0.72 0.00	40.37 0.63 0.00	40.04 0.48 0.00	40.29 0.44 0.00	40.48 0.40 0.00	51.72 0.96 0.00	61.00 0.66 0.00	52.66 0.63 0.00	48.55 0.58 0.00	45.09 0.58 0.00	40.54 0.28 0.00	39.22 0.31 0.00	37.33 0.26 0.00

ROSETON___1 23587	35.05 2.78 0.00	34.14 2.65 0.00	32.51 2.49 0.00	32.60 2.47 0.00	32.70 2.48 0.00	35.81 2.65 0.00	39.65 3.07 0.00	47.81 3.99 -3.54	46.68 4.05 -2.15	44.82 3.96 -1.66	43.44 3.59 0.00	43.37 3.62 0.00	43.35 3.62 0.00	43.20 3.64 0.00	43.52 3.66 0.00	43.76 3.68 0.00	54.97 4.21 0.00	65.40 5.07 0.00	56.51 4.48 0.00	52.10 4.13 0.00	48.34 3.83 0.00	43.88 3.62 0.00	42.38 3.46 0.00	40.19 3.11 0.00
ROSETON___2 23588	35.05 2.78 0.00	34.14 2.65 0.00	32.51 2.49 0.00	32.60 2.47 0.00	32.70 2.48 0.00	35.81 2.65 0.00	39.65 3.07 0.00	47.81 3.99 -3.54	46.68 4.05 -2.15	44.82 3.96 -1.66	43.44 3.59 0.00	43.37 3.62 0.00	43.35 3.62 0.00	43.20 3.64 0.00	43.52 3.66 0.00	43.76 3.68 0.00	54.97 4.21 0.00	65.40 5.07 0.00	56.51 4.48 0.00	52.10 4.13 0.00	48.34 3.83 0.00	43.88 3.62 0.00	42.38 3.46 0.00	40.19 3.11 0.00
RUSSELL___1 23602	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
RUSSELL___2 23532	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
RUSSELL___3 23549	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
RUSSELL___4 23556	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
RUSSELL___STATION 23914	32.14 -0.13 0.00	31.27 -0.22 0.00	29.87 -0.15 0.00	30.07 -0.06 0.00	30.13 -0.09 0.00	33.22 0.07 0.00	37.05 0.47 0.00	47.13 1.21 -5.64	43.93 1.05 -2.39	42.19 1.14 -1.85	40.73 0.88 0.00	40.67 0.92 0.00	40.57 0.84 0.00	40.23 0.67 0.00	40.49 0.64 0.00	40.68 0.60 0.00	51.98 1.22 0.00	61.36 1.02 0.00	52.97 0.94 0.00	48.84 0.86 0.00	45.36 0.84 0.00	40.74 0.48 0.00	39.42 0.50 0.00	37.48 0.41 0.00
S SALMON___HYD 24043	31.03 -0.22 1.01	30.10 -0.28 1.11	28.71 -0.30 1.01	28.81 -0.30 1.01	29.02 -0.36 0.84	32.79 -0.36 0.00	36.04 -0.15 0.39	54.49 0.36 -13.84	40.69 0.20 0.00	39.48 0.28 0.00	38.28 -0.24 1.33	39.29 -0.16 0.31	39.39 -0.04 0.31	39.15 -0.12 0.30	39.46 -0.08 0.31	39.66 -0.12 0.30	58.48 0.26 -7.46	60.58 0.24 0.00	52.09 0.05 0.00	47.97 0.00 0.00	44.51 0.00 0.00	40.10 -0.16 0.00	38.80 -0.12 0.00	37.07 0.00 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	31.56 -0.71 0.00	30.80 -0.69 0.00	29.45 -0.57 0.00	29.83 -0.30 0.00	29.86 -0.36 0.00	33.02 -0.13 0.00	36.73 0.15 0.00	46.56 0.76 -5.51	43.28 0.40 -2.39	41.64 0.59 -1.85	40.41 0.56 0.00	40.43 0.68 0.00	40.37 0.63 0.00	39.72 0.16 0.00	40.01 0.16 0.00	40.08 0.00 0.00	51.32 0.56 0.00	59.75 -0.60 -0.02	51.74 -0.31 -0.02	47.66 -0.33 -0.02	44.42 -0.09 0.00	39.98 -0.28 0.00	38.95 0.04 0.00	37.18 0.11 0.00
SELKIRK___I 23801	33.79 1.52 0.00	33.00 1.51 0.00	31.46 1.44 0.00	31.54 1.42 0.00	31.64 1.42 0.00	34.71 1.56 0.00	38.41 1.83 0.00	46.43 2.38 -3.76	45.34 2.39 -2.46	43.42 2.31 -1.90	41.72 1.87 0.00	41.66 1.91 0.00	41.68 1.95 0.00	41.54 1.98 0.00	41.81 1.95 0.00	42.00 1.92 0.00	53.15 2.39 0.00	63.23 2.90 0.00	54.53 2.50 0.00	50.23 2.26 0.00	46.61 2.09 0.00	42.19 1.93 0.00	40.78 1.87 0.00	38.81 1.74 0.00
SELKIRK___II 23799	34.40 1.74 -0.39	33.65 1.73 -0.43	32.06 1.65 -0.39	32.14 1.63 -0.39	32.14 1.60 -0.32	34.91 1.76 0.00	38.78 2.05 -0.15	46.78 2.58 -3.92	45.76 2.59 -2.68	43.79 2.51 -2.07	42.43 2.07 -0.51	41.98 2.11 -0.12	42.00 2.14 -0.12	41.81 2.13 -0.11	42.12 2.15 -0.12	42.36 2.16 -0.12	53.35 2.59 0.00	63.47 3.14 0.00	54.74 2.70 0.00	50.42 2.45 0.00	46.78 2.27 0.00	42.39 2.13 0.00	40.98 2.06 0.00	38.96 1.89 0.00
SENECA OSWGO___HYD 24041	31.85 -0.42 0.00	31.02 -0.47 0.00	29.57 -0.45 0.00	29.71 -0.42 0.00	29.80 -0.42 0.00	32.66 -0.50 0.00	36.29 -0.29 0.00	47.67 0.12 -7.26	42.50 0.04 -1.97	40.84 0.12 -1.52	39.53 -0.32 0.00	39.44 -0.32 0.00	39.42 -0.32 0.00	39.20 -0.36 0.00	39.49 -0.36 0.00	39.72 -0.36 0.00	52.82 -0.30 -2.36	59.91 -0.42 0.00	51.67 -0.36 0.00	47.54 -0.43 0.00	44.16 -0.36 0.00	39.78 -0.48 0.00	38.49 -0.43 0.00	36.77 -0.30 0.00
SENECA___ENERGY 23797	32.18 -0.10 0.00	31.37 -0.13 0.00	29.93 -0.09 0.00	30.07 -0.06 0.00	30.22 0.00 0.00	33.32 0.17 0.00	37.24 0.66 0.00	47.56 1.29 -5.99	43.83 1.05 -2.29	42.11 1.14 -1.77	40.60 0.76 0.00	40.47 0.72 0.00	40.45 0.72 0.00	40.15 0.59 0.00	40.45 0.60 0.00	40.68 0.60 0.00	53.17 1.07 -1.34	61.24 0.91 0.00	52.97 0.94 0.00	48.79 0.81 0.00	45.32 0.80 0.00	40.74 0.48 0.00	39.30 0.39 0.00	37.48 0.41 0.00
SHOEMAKER___GT 23640	34.63 2.35 0.00	33.76 2.27 0.00	32.15 2.13 0.00	32.27 2.14 0.00	32.33 2.11 0.00	35.44 2.29 0.00	39.25 2.67 0.00	47.23 3.46 -3.48	46.10 3.52 -2.09	44.23 3.41 -1.61	42.88 3.03 0.00	42.82 3.06 0.00	42.75 3.02 0.00	42.61 3.05 0.00	42.96 3.11 0.00	43.24 3.17 0.00	54.42 3.66 0.00	64.80 4.46 0.00	55.94 3.90 0.00	51.57 3.60 0.00	47.85 3.34 0.00	43.44 3.18 0.00	41.91 3.00 0.00	39.78 2.70 0.00
SHOREHAM_IC_1 23715	53.51 4.58 -16.66	48.92 4.25 -13.18	44.00 4.17 -9.81	42.26 4.19 -7.94	46.18 4.17 -11.79	57.06 4.51 -19.40	60.86 5.27 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.68 6.27 -15.20	59.88 5.38 -14.66	61.97 5.64 -16.58	58.48 5.36 -13.38	61.68 5.06 -17.06	64.52 4.90 -19.77	72.12 5.09 -26.95	84.38 6.50 -27.12	100.62 8.03 -32.26	93.53 7.02 -34.47	80.72 6.43 -26.32	78.16 5.88 -27.77	76.41 5.31 -30.84	62.40 5.10 -18.39	55.35 4.45 -13.83

SHOREHAM_IC_2 23716	53.51 4.58 -16.66	48.92 4.25 -13.18	44.00 4.17 -9.81	42.26 4.19 -7.94	46.18 4.17 -11.79	57.06 4.51 -19.40	60.86 5.27 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.68 6.27 -15.20	59.88 5.38 -14.66	61.97 5.64 -16.58	58.48 5.36 -13.38	61.68 5.06 -17.06	64.52 4.90 -19.77	72.12 5.09 -26.95	84.38 6.50 -27.12	100.62 8.03 -32.26	93.53 7.02 -34.47	80.72 6.43 -26.32	78.16 5.88 -27.77	76.41 5.31 -30.84	62.40 5.10 -18.39	55.35 4.45 -13.83
SISSONVILLE____ 23735	19.57 -1.52 11.18	17.77 -1.48 12.24	17.49 -1.44 11.09	17.50 -1.45 11.18	19.52 -1.45 9.25	31.49 -1.66 0.00	30.13 -2.12 4.33	0.20 -2.22 37.87	20.12 -2.23 18.15	23.03 -2.16 14.02	22.96 -2.23 14.65	34.46 -1.91 3.38	34.58 -1.79 3.37	34.56 -1.74 3.26	34.59 -1.83 3.43	34.61 -2.16 3.31	22.87 -2.99 24.89	56.72 -3.62 0.00	48.76 -3.28 0.00	45.05 -2.93 0.00	41.84 -2.67 0.00	38.21 -2.05 0.00	37.05 -1.87 0.00	35.07 -2.00 0.00
SITHE_IND_GS1 24169	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.44 -0.69 0.00	29.53 -0.69 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.07 -0.48 -5.27	42.17 -0.61 -2.29	40.46 -0.51 -1.77	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.59 -1.17 0.00	58.89 -1.45 0.00	50.73 -1.30 0.00	46.78 -1.20 0.00	43.40 -1.11 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
SITHE_IND_GS2 24170	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.44 -0.69 0.00	29.53 -0.69 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.07 -0.48 -5.27	42.17 -0.61 -2.29	40.46 -0.51 -1.77	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.59 -1.17 0.00	58.89 -1.45 0.00	50.73 -1.30 0.00	46.78 -1.20 0.00	43.40 -1.11 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
SITHE_IND_GS3 24171	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.44 -0.69 0.00	29.53 -0.69 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.07 -0.48 -5.27	42.17 -0.61 -2.29	40.46 -0.51 -1.77	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.59 -1.17 0.00	58.89 -1.45 0.00	50.73 -1.30 0.00	46.78 -1.20 0.00	43.40 -1.11 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
SITHE_IND_GS4 24172	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.44 -0.69 0.00	29.53 -0.69 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.07 -0.48 -5.27	42.17 -0.61 -2.29	40.46 -0.51 -1.77	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.59 -1.17 0.00	58.89 -1.45 0.00	50.73 -1.30 0.00	46.78 -1.20 0.00	43.40 -1.11 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
SITHE____BATAVIA 24024	32.11 -0.16 0.00	31.37 -0.13 0.00	30.02 0.00 0.00	30.34 0.21 0.00	30.28 0.06 0.00	33.52 0.37 0.00	37.38 0.80 0.00	47.47 1.61 -5.57	44.17 1.30 -2.39	42.46 1.41 -1.85	41.21 1.36 0.00	41.18 1.43 0.00	41.09 1.35 0.00	40.59 1.03 0.00	40.89 1.03 0.00	41.00 0.92 0.00	52.54 1.78 0.00	61.54 1.21 0.00	53.18 1.14 0.00	49.03 1.05 0.00	45.67 1.16 0.00	40.94 0.68 0.00	39.77 0.86 0.00	37.81 0.74 0.00
SITHE____INDEPEND 23800	31.53 -0.74 0.00	30.73 -0.76 0.00	29.30 -0.72 0.00	29.44 -0.69 0.00	29.53 -0.69 0.00	32.36 -0.80 0.00	35.85 -0.73 0.00	45.07 -0.48 -5.27	42.17 -0.61 -2.29	40.46 -0.51 -1.77	38.89 -0.96 0.00	38.80 -0.95 0.00	38.78 -0.95 0.00	38.57 -0.99 0.00	38.86 -0.99 0.00	39.08 -1.00 0.00	49.59 -1.17 0.00	58.89 -1.45 0.00	50.73 -1.30 0.00	46.78 -1.20 0.00	43.40 -1.11 0.00	39.17 -1.09 0.00	37.94 -0.97 0.00	36.29 -0.78 0.00
SITHE____MASSENA 23902	17.45 -1.29 13.53	15.45 -1.23 14.81	15.39 -1.20 13.43	15.39 -1.21 13.53	17.81 -1.21 11.20	31.79 -1.36 0.00	29.69 -1.65 5.24	18.64 -1.85 19.79	16.15 -1.82 22.52	20.04 -1.76 17.40	20.32 -1.79 17.73	33.91 -1.75 4.10	33.91 -1.75 4.08	33.91 -1.70 3.95	33.91 -1.79 4.15	34.03 -2.04 4.00	37.28 -2.64 10.84	57.26 -3.07 0.00	49.33 -2.71 0.00	45.63 -2.35 0.00	42.24 -2.27 0.00	38.29 -1.97 0.00	37.09 -1.83 0.00	35.18 -1.89 0.00
SITHE____OGDNSBRG 24021	18.95 -1.23 12.10	17.06 -1.20 13.24	16.85 -1.17 12.00	16.83 -1.21 12.09	19.00 -1.21 10.01	31.86 -1.29 0.00	30.32 -1.57 4.68	7.78 -1.65 30.85	18.98 -1.66 19.84	22.26 -1.61 15.34	22.40 -1.60 15.85	34.58 -1.51 3.66	34.62 -1.47 3.64	34.65 -1.39 3.53	34.67 -1.47 3.71	34.78 -1.72 3.58	29.19 -2.13 19.44	57.80 -2.53 0.00	49.69 -2.34 0.00	45.91 -2.06 0.00	42.56 -1.96 0.00	38.57 -1.69 0.00	37.32 -1.60 0.00	35.33 -1.74 0.00
SITHE____STERLING 23777	33.24 0.97 0.00	32.40 0.91 0.00	30.83 0.81 0.00	30.94 0.81 0.00	31.04 0.82 0.00	34.22 1.06 0.00	38.19 1.61 0.00	53.07 2.66 -10.13	45.52 2.63 -2.41	43.65 2.59 -1.86	41.64 1.79 0.00	41.50 1.75 0.00	41.48 1.75 0.00	41.22 1.66 0.00	41.61 1.75 0.00	41.96 1.88 0.00	57.66 2.84 -4.06	63.59 3.26 0.00	54.58 2.55 0.00	50.28 2.30 0.00	46.65 2.14 0.00	41.95 1.69 0.00	40.39 1.48 0.00	38.52 1.44 0.00
SOUTH CAIRO____GT 23612	34.69 2.42 0.00	33.88 2.39 0.00	32.27 2.25 0.00	32.39 2.26 0.00	32.46 2.24 0.00	35.64 2.49 0.00	39.47 2.89 0.00	47.54 3.58 -3.67	46.41 3.60 -2.32	44.33 3.33 -1.79	42.60 2.75 0.00	42.54 2.78 0.00	42.48 2.74 0.00	42.25 2.69 0.00	42.68 2.83 0.00	43.08 3.01 0.00	54.46 3.70 0.00	64.98 4.65 0.00	56.14 4.11 0.00	51.67 3.69 0.00	47.94 3.43 0.00	43.52 3.26 0.00	41.99 3.07 0.00	39.85 2.78 0.00
SOUTH HAMPTN____IC 23720	53.83 4.90 -16.66	49.27 4.60 -13.18	44.33 4.50 -9.81	42.56 4.49 -7.94	46.48 4.47 -11.79	57.43 4.88 -19.40	61.33 5.74 -19.01	61.43 7.01 -14.14	67.81 7.08 -20.24	61.23 6.82 -15.20	60.48 5.98 -14.66	62.53 6.20 -16.58	59.04 5.92 -13.38	62.27 5.66 -17.06	65.20 5.58 -19.77	72.76 5.73 -26.95	85.29 7.41 -27.12	101.76 9.17 -32.26	94.57 8.07 -34.47	81.68 7.38 -26.32	79.05 6.76 -27.77	77.13 6.04 -30.84	63.10 5.80 -18.39	55.98 5.08 -13.83
SOUTHOLD____IC 23719	54.32 5.39 -16.66	49.71 5.04 -13.18	44.75 4.92 -9.81	42.98 4.91 -7.94	46.91 4.89 -11.79	57.96 5.41 -19.40	61.92 6.33 -19.01	62.20 7.78 -14.14	68.54 7.82 -20.24	61.89 7.49 -15.20	61.12 6.62 -14.66	63.13 6.80 -16.58	59.67 6.55 -13.38	62.86 6.25 -17.06	65.80 6.18 -19.77	73.44 6.41 -26.95	86.30 8.43 -27.12	103.09 10.50 -32.26	95.72 9.21 -34.47	82.69 8.39 -26.32	79.99 7.70 -27.77	77.94 6.84 -30.84	63.84 6.54 -18.39	56.61 5.71 -13.83
ST LAWRENCE____ 23600	16.80 -1.45 14.02	14.73 -1.42 15.34	14.76 -1.35 13.91	14.76 -1.36 14.01	17.26 -1.36 11.60	31.66 -1.49 0.01	29.25 -1.90 5.43	22.10 -2.14 16.05	15.00 -2.06 23.42	19.02 -2.08 18.10	19.40 -2.07 18.37	33.44 -2.07 4.24	33.44 -2.07 4.22	33.46 -2.02 4.09	33.52 -2.03 4.30	33.85 -2.09 4.14	40.19 -2.64 7.93	57.26 -3.07 0.00	49.38 -2.65 0.00	45.67 -2.30 0.00	42.33 -2.18 0.00	38.33 -1.93 0.00	37.09 -1.83 0.00	35.26 -1.82 0.00

STATION_5_MISC_HYD 23604	32.01 -0.26 0.00	31.18 -0.31 0.00	29.78 -0.24 0.00	29.98 -0.15 0.00	30.04 -0.18 0.00	33.12 -0.03 0.00	36.91 0.33 0.00	46.93 1.01 -5.64	43.73 0.85 -2.39	41.99 0.94 -1.85	40.53 0.68 0.00	40.47 0.72 0.00	40.37 0.63 0.00	40.04 0.48 0.00	40.29 0.44 0.00	40.48 0.40 0.00	51.72 0.96 0.00	61.00 0.66 0.00	52.66 0.63 0.00	48.55 0.58 0.00	45.09 0.58 0.00	40.54 0.28 0.00	39.22 0.31 0.00	37.33 0.26 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	32.34 0.06 0.00	31.46 -0.03 0.00	30.02 0.00 0.00	30.22 0.09 0.00	30.31 0.09 0.00	33.45 0.30 0.00	37.38 0.80 0.00	47.61 1.57 -5.76	44.18 1.33 -2.36	42.40 1.37 -1.82	40.93 1.08 0.00	40.83 1.07 0.00	40.73 0.99 0.00	40.47 0.91 0.00	40.77 0.92 0.00	41.00 0.92 0.00	52.38 1.62 0.00	61.90 1.57 0.00	53.38 1.35 0.00	49.22 1.25 0.00	45.72 1.20 0.00	41.06 0.80 0.00	39.65 0.74 0.00	37.70 0.63 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	31.85 -0.42 0.00	31.02 -0.47 0.00	29.60 -0.42 0.00	29.80 -0.33 0.00	29.89 -0.33 0.00	32.96 -0.20 0.00	36.73 0.15 0.00	46.74 0.81 -5.65	43.52 0.65 -2.39	41.79 0.74 -1.85	40.33 0.48 0.00	40.23 0.48 0.00	40.13 0.40 0.00	39.84 0.28 0.00	40.09 0.24 0.00	40.28 0.20 0.00	51.42 0.66 0.00	60.70 0.36 0.00	52.40 0.37 0.00	48.31 0.34 0.00	44.87 0.35 0.00	40.30 0.04 0.00	39.03 0.12 0.00	37.11 0.04 0.00
STEEL___WIND 323596	31.95 -0.32 0.00	31.18 -0.31 0.00	29.81 -0.21 0.00	30.22 0.09 0.00	30.25 0.03 0.00	33.52 0.37 0.00	37.38 0.80 0.00	47.44 1.65 -5.50	44.17 1.30 -2.39	42.46 1.41 -1.85	41.24 1.39 0.00	41.27 1.51 0.00	41.25 1.51 0.00	40.55 0.99 0.00	40.85 1.00 0.00	40.88 0.80 0.00	52.38 1.62 0.00	61.07 0.73 -0.01	52.87 0.83 -0.01	48.70 0.72 -0.01	45.36 0.84 0.00	40.78 0.52 0.00	39.65 0.74 0.00	37.77 0.70 0.00
STEBEN_REC_LFGE 323667	32.53 0.26 0.00	31.68 0.19 0.00	30.26 0.24 0.00	30.61 0.48 0.00	30.79 0.57 0.00	34.18 1.03 0.00	38.48 1.90 0.00	48.81 3.06 -5.46	45.49 2.63 -2.37	43.78 2.74 -1.83	42.52 2.67 0.00	42.54 2.78 0.00	42.64 2.90 0.00	42.13 2.57 0.00	42.52 2.67 0.00	42.72 2.64 0.00	54.82 4.06 0.00	64.32 3.98 0.00	55.58 3.54 0.00	51.19 3.21 0.00	47.58 3.07 0.00	42.75 2.50 0.00	41.17 2.26 0.00	39.07 2.00 0.00
STONY___BROOK 24151	53.35 4.42 -16.66	48.86 4.19 -13.18	43.88 4.05 -9.81	42.08 4.01 -7.94	46.03 4.02 -11.79	56.93 4.38 -19.40	60.60 5.01 -19.01	60.59 6.16 -14.14	66.96 6.23 -20.24	60.44 6.04 -15.20	59.85 5.34 -14.66	61.82 5.49 -16.58	58.44 5.33 -13.38	61.99 5.42 -17.06	65.04 5.53 -19.77	72.56 5.53 -26.95	84.73 6.85 -27.12	100.68 8.09 -32.26	93.74 7.23 -34.47	80.92 6.62 -26.32	78.38 6.10 -27.77	76.61 5.52 -30.84	62.71 5.41 -18.39	55.72 4.82 -13.83
STURGEON_POOL_HYD 23609	35.60 3.32 0.00	34.70 3.21 0.00	33.05 3.03 0.00	33.14 3.01 0.00	33.18 2.96 0.00	36.37 3.22 0.00	40.31 3.73 0.00	48.60 4.75 -3.56	47.53 4.86 -2.19	45.44 4.55 -1.69	43.95 4.11 0.00	43.93 4.17 0.00	43.83 4.09 0.00	43.67 4.11 0.00	44.12 4.27 0.00	44.45 4.37 0.00	55.84 5.08 0.00	66.61 6.27 0.00	57.55 5.51 0.00	53.01 5.04 0.00	49.23 4.72 0.00	44.76 4.51 0.00	43.16 4.24 0.00	40.89 3.82 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.89 2.61 0.00	33.98 2.49 0.00	32.39 2.37 0.00	32.48 2.35 0.00	32.55 2.33 0.00	35.67 2.52 0.00	39.54 2.96 0.00	47.65 3.87 -3.49	46.48 3.89 -2.10	44.63 3.80 -1.62	43.28 3.43 0.00	43.21 3.46 0.00	43.15 3.42 0.00	43.04 3.48 0.00	43.36 3.51 0.00	43.60 3.53 0.00	54.82 4.06 0.00	65.22 4.88 0.00	56.35 4.32 0.00	51.95 3.98 0.00	48.21 3.69 0.00	43.76 3.50 0.00	42.22 3.31 0.00	40.04 2.97 0.00
SYNERGY___BIOGAS 323694	32.11 -0.16 0.00	31.37 -0.13 0.00	30.02 0.00 0.00	30.34 0.21 0.00	30.28 0.06 0.00	33.52 0.37 0.00	37.38 0.80 0.00	47.47 1.61 -5.57	44.17 1.30 -2.39	42.46 1.41 -1.85	41.21 1.36 0.00	41.18 1.43 0.00	41.09 1.35 0.00	40.59 1.03 0.00	40.89 1.03 0.00	41.00 0.92 0.00	52.54 1.78 0.00	61.54 1.21 0.00	53.18 1.14 0.00	49.03 1.05 0.00	45.67 1.16 0.00	40.94 0.68 0.00	39.77 0.86 0.00	37.81 0.74 0.00
SYRACUSE___ENERGY_ST1 323597	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	32.34 0.06 0.00	31.49 0.00 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.58 0.85 -6.45	43.43 0.73 -2.21	41.74 0.82 -1.71	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.91 0.36 0.00	40.21 0.36 0.00	40.44 0.36 0.00	53.06 0.61 -1.69	60.94 0.60 0.00	52.55 0.52 0.00	48.36 0.38 0.00	44.91 0.40 0.00	40.46 0.20 0.00	39.11 0.20 0.00	37.33 0.26 0.00
SYRACUSE___POWER 24017	32.30 0.03 0.00	31.46 -0.03 0.00	29.99 -0.03 0.00	30.13 0.00 0.00	30.22 0.00 0.00	33.19 0.03 0.00	36.91 0.33 0.00	47.78 0.89 -6.61	43.50 0.77 -2.25	41.81 0.86 -1.74	40.25 0.40 0.00	40.15 0.40 0.00	40.13 0.40 0.00	39.87 0.32 0.00	40.17 0.32 0.00	40.40 0.32 0.00	53.14 0.61 -1.77	60.94 0.60 0.00	52.50 0.47 0.00	48.31 0.34 0.00	44.87 0.35 0.00	40.42 0.16 0.00	39.07 0.16 0.00	37.29 0.22 0.00
TRIGEN___CC 323695	52.73 3.81 -16.66	48.29 3.62 -13.18	43.28 3.45 -9.80	41.50 3.43 -7.94	45.45 3.44 -11.79	56.26 3.71 -19.40	59.82 4.24 -19.00	59.70 5.28 -14.14	66.07 5.34 -20.24	59.70 5.29 -15.20	59.33 4.82 -14.66	61.18 4.85 -16.58	57.96 4.85 -13.38	61.56 4.94 -17.06	64.60 4.98 -19.77	71.96 4.93 -26.95	83.66 5.78 -27.12	99.46 6.88 -32.25	92.54 6.03 -34.47	79.90 5.61 -26.32	77.49 5.21 -27.77	76.00 4.91 -30.84	62.04 4.75 -18.38	55.20 4.30 -13.83
UNION___PROCESSING_DRP 323587	31.98 -0.29 0.00	31.15 -0.35 0.00	29.75 -0.27 0.00	29.95 -0.18 0.00	30.01 -0.21 0.00	33.09 -0.07 0.00	36.87 0.29 0.00	46.89 0.97 -5.64	43.64 0.77 -2.39	41.95 0.90 -1.85	40.49 0.64 0.00	40.43 0.68 0.00	40.33 0.60 0.00	40.00 0.44 0.00	40.25 0.40 0.00	40.44 0.36 0.00	51.62 0.86 0.00	60.94 0.60 0.00	52.55 0.52 0.00	48.45 0.48 0.00	45.05 0.54 0.00	40.46 0.20 0.00	39.19 0.27 0.00	37.29 0.22 0.00
UPPER HUDSON___HYD 24058	35.32 2.35 -0.69	34.54 2.30 -0.76	32.93 2.22 -0.69	32.96 2.14 -0.69	32.97 2.18 -0.57	35.64 2.49 0.00	39.19 2.34 -0.27	48.19 3.46 -4.44	47.66 3.77 -3.41	45.33 3.49 -2.64	43.74 2.99 -0.90	42.95 2.98 -0.21	43.00 3.06 -0.21	42.85 3.09 -0.20	43.09 3.03 -0.21	43.29 3.01 -0.20	54.87 4.11 0.00	65.46 5.13 0.00	56.40 4.37 0.00	51.86 3.88 0.00	47.99 3.47 0.00	43.44 3.18 0.00	41.75 2.84 0.00	40.63 3.56 0.00

UPPER RAQUET___HYD 24056	19.57 -1.52 11.18	17.77 -1.48 12.24	17.49 -1.44 11.09	17.50 -1.45 11.18	19.52 -1.45 9.25	31.49 -1.66 0.00	30.13 -2.12 4.33	0.20 -2.22 37.87	20.12 -2.23 18.15	23.03 -2.16 14.02	22.96 -2.23 14.65	34.46 -1.91 3.38	34.58 -1.79 3.37	34.56 -1.74 3.26	34.59 -1.83 3.43	34.61 -2.16 3.31	22.87 -2.99 24.89	56.72 -3.62 0.00	48.76 -3.28 0.00	45.05 -2.93 0.00	41.84 -2.67 0.00	38.21 -2.05 0.00	37.05 -1.87 0.00	35.07 -2.00 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.98 1.71 0.00	33.16 1.67 0.00	31.58 1.56 0.00	31.69 1.57 0.00	31.79 1.57 0.00	34.98 1.82 0.00	38.88 2.31 0.00	48.14 3.22 -4.63	46.25 3.28 -2.49	44.38 3.25 -1.92	42.60 2.75 0.00	42.50 2.74 0.00	42.48 2.74 0.00	42.29 2.73 0.00	42.64 2.79 0.00	42.92 2.85 0.00	54.46 3.70 0.00	64.68 4.35 0.00	55.62 3.59 0.00	51.24 3.26 0.00	47.54 3.03 0.00	42.95 2.70 0.00	41.41 2.49 0.00	39.33 2.26 0.00
VISCHER___FERRY HYD 24020	34.82 1.94 -0.61	34.08 1.92 -0.66	32.42 1.80 -0.60	32.51 1.78 -0.61	32.50 1.78 -0.50	35.14 1.99 0.00	39.16 2.34 -0.23	47.83 3.26 -4.29	47.05 3.36 -3.20	44.90 3.22 -2.48	43.39 2.75 -0.80	42.68 2.74 -0.18	42.70 2.78 -0.18	42.50 2.77 -0.18	42.79 2.75 -0.19	43.02 2.76 -0.18	54.26 3.50 0.00	64.62 4.28 0.00	55.78 3.75 0.00	51.33 3.36 0.00	47.58 3.07 0.00	43.07 2.82 0.00	41.56 2.65 0.00	39.59 2.52 0.00
V_CMM_10_SYNC_DSASP 323787	16.83 -1.42 14.02	14.79 -1.35 15.34	14.82 -1.29 13.91	14.82 -1.29 14.01	17.32 -1.30 11.60	31.69 -1.46 0.01	29.36 -1.79 5.43	22.22 -2.01 16.05	15.08 -1.98 23.42	19.14 -1.96 18.10	19.53 -1.95 18.37	33.56 -1.95 4.24	33.57 -1.95 4.22	33.53 -1.94 4.09	33.60 -1.95 4.30	33.93 -2.00 4.14	40.34 -2.49 7.93	57.50 -2.83 0.00	49.59 -2.44 0.00	45.82 -2.16 0.00	42.47 -2.05 0.00	38.45 -1.81 0.00	37.20 -1.71 0.00	35.33 -1.74 0.00
V_CMP_10_SYNC_DSASP 323788	15.98 -2.26 14.03	13.99 -2.14 15.36	14.12 -1.98 13.92	14.14 -1.96 14.03	16.71 -1.90 11.61	31.23 -1.92 0.01	29.06 -2.08 5.43	22.08 -2.26 15.95	14.73 -2.31 23.45	18.85 -2.23 18.12	19.11 -2.35 18.39	33.16 -2.35 4.25	33.16 -2.34 4.23	33.13 -2.33 4.09	33.36 -2.19 4.31	34.17 -1.76 4.15	41.18 -1.73 7.85	58.76 -1.57 0.00	50.94 -1.10 0.00	47.30 -0.67 0.00	43.93 -0.58 0.00	39.78 -0.48 0.00	38.49 -0.43 0.00	36.52 -0.56 0.00
V_F_30_SYNC_DSASP 323786	34.73 1.94 -0.52	33.98 1.92 -0.57	32.34 1.80 -0.52	32.42 1.78 -0.52	32.43 1.78 -0.43	35.14 1.99 0.00	39.19 2.41 -0.20	47.36 2.94 -4.14	46.44 2.95 -2.99	44.38 2.86 -2.31	42.92 2.39 -0.68	42.30 2.39 -0.16	42.36 2.46 -0.16	42.16 2.45 -0.15	42.49 2.47 -0.16	42.64 2.40 -0.15	53.75 2.99 0.00	63.95 3.62 0.00	55.16 3.12 0.00	50.80 2.83 0.00	47.09 2.58 0.00	42.63 2.37 0.00	41.21 2.30 0.00	39.22 2.15 0.00
V_XM_10_SYNC_DSASP 323789	15.98 -2.26 14.03	13.99 -2.14 15.36	14.12 -1.98 13.92	14.14 -1.96 14.03	16.71 -1.90 11.61	31.23 -1.92 0.01	29.06 -2.08 5.43	22.08 -2.26 15.95	14.73 -2.31 23.45	18.85 -2.23 18.12	19.11 -2.35 18.39	33.16 -2.35 4.25	33.16 -2.34 4.23	33.13 -2.33 4.09	33.36 -2.19 4.31	34.17 -1.76 4.15	41.18 -1.73 7.85	58.76 -1.57 0.00	50.94 -1.10 0.00	47.30 -0.67 0.00	43.93 -0.58 0.00	39.78 -0.48 0.00	38.49 -0.43 0.00	36.52 -0.56 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.34 3.07 0.00	34.39 2.90 0.00	32.78 2.76 0.00	32.87 2.74 0.00	32.94 2.72 0.00	36.07 2.92 0.00	40.06 3.48 0.00	48.27 4.47 -3.51	47.14 4.53 -2.12	45.24 4.39 -1.64	43.87 4.02 0.00	43.81 4.06 0.00	43.75 4.01 0.00	43.63 4.08 0.00	43.96 4.11 0.00	44.25 4.17 0.00	55.43 4.67 0.00	65.95 5.61 0.00	56.98 4.95 0.00	52.53 4.56 0.00	48.74 4.23 0.00	44.28 4.03 0.00	42.65 3.74 0.00	40.44 3.37 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.69 3.42 0.00	34.70 3.21 0.00	33.08 3.06 0.00	33.20 3.07 0.00	33.30 3.08 0.00	36.47 3.32 0.00	40.38 3.80 0.00	48.66 4.83 -3.54	47.58 4.94 -2.15	45.77 4.90 -1.66	44.39 4.54 0.00	44.29 4.53 0.00	44.26 4.53 0.00	44.15 4.59 0.00	44.48 4.62 0.00	44.64 4.57 0.00	55.99 5.23 0.00	66.49 6.16 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.23 4.72 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.85 3.78 0.00
WADING RIVER_IC_1 23522	53.48 4.55 -16.66	48.89 4.22 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.03 4.47 -19.40	60.82 5.23 -19.01	60.83 6.41 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	59.85 5.34 -14.66	61.97 5.64 -16.58	58.44 5.33 -13.38	61.64 5.02 -17.06	64.48 4.86 -19.77	72.08 5.05 -26.95	84.27 6.40 -27.12	100.43 7.84 -32.26	93.43 6.92 -34.47	80.63 6.33 -26.32	78.07 5.78 -27.77	76.29 5.20 -30.84	62.33 5.02 -18.39	55.27 4.37 -13.83
WADING RIVER_IC_2 23547	53.48 4.55 -16.66	48.89 4.22 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.03 4.47 -19.40	60.82 5.23 -19.01	60.83 6.41 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	59.85 5.34 -14.66	61.97 5.64 -16.58	58.44 5.33 -13.38	61.64 5.02 -17.06	64.48 4.86 -19.77	72.08 5.05 -26.95	84.27 6.40 -27.12	100.43 7.84 -32.26	93.43 6.92 -34.47	80.63 6.33 -26.32	78.07 5.78 -27.77	76.29 5.20 -30.84	62.33 5.02 -18.39	55.27 4.37 -13.83
WADING RIVER_IC_3 23601	53.48 4.55 -16.66	48.89 4.22 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.15 4.14 -11.79	57.03 4.47 -19.40	60.82 5.23 -19.01	60.83 6.41 -14.14	67.20 6.48 -20.24	60.68 6.27 -15.20	59.85 5.34 -14.66	61.97 5.64 -16.58	58.44 5.33 -13.38	61.64 5.02 -17.06	64.48 4.86 -19.77	72.08 5.05 -26.95	84.27 6.40 -27.12	100.43 7.84 -32.26	93.43 6.92 -34.47	80.63 6.33 -26.32	78.07 5.78 -27.77	76.29 5.20 -30.84	62.33 5.02 -18.39	55.27 4.37 -13.83
WALDEN___HYDRO 24148	35.11 2.84 0.00	34.20 2.71 0.00	32.57 2.55 0.00	32.66 2.53 0.00	32.73 2.51 0.00	35.87 2.72 0.00	39.76 3.18 0.00	47.92 4.11 -3.53	46.68 4.05 -2.14	44.78 3.92 -1.65	43.36 3.51 0.00	43.29 3.54 0.00	43.23 3.50 0.00	43.12 3.56 0.00	43.52 3.66 0.00	43.84 3.77 0.00	55.13 4.37 0.00	65.70 5.37 0.00	56.72 4.68 0.00	52.34 4.37 0.00	48.56 4.05 0.00	44.12 3.87 0.00	42.57 3.66 0.00	40.33 3.26 0.00
WARRENSBURG____ 23737	35.32 2.35 -0.69	34.54 2.30 -0.76	32.93 2.22 -0.69	32.96 2.14 -0.69	32.97 2.18 -0.57	35.64 2.49 0.00	39.19 2.34 -0.27	48.19 3.46 -4.44	47.66 3.77 -3.41	45.33 3.49 -2.64	43.74 2.99 -0.90	42.95 2.98 -0.21	43.00 3.06 -0.21	42.85 3.09 -0.20	43.09 3.03 -0.21	43.29 3.01 -0.20	54.87 4.11 0.00	65.46 5.13 0.00	56.40 4.37 0.00	51.86 3.88 0.00	47.99 3.47 0.00	43.44 3.18 0.00	41.75 2.84 0.00	40.63 3.56 0.00
WATERSIDE___6 8 9 23538	35.85 3.58 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.32 3.19 0.00	33.42 3.20 0.00	36.60 3.45 0.00	40.42 3.84 0.00	48.54 4.71 -3.54	47.50 4.86 -2.15	45.73 4.86 -1.66	44.35 4.50 0.00	44.32 4.57 0.00	44.26 4.53 0.00	44.19 4.63 0.00	44.48 4.62 0.00	44.68 4.61 0.00	55.99 5.23 0.00	66.55 6.22 0.00	57.50 5.46 0.00	53.01 5.04 0.00	49.19 4.67 0.00	44.73 4.47 0.00	43.16 4.24 0.00	40.96 3.89 0.00

WDELAWARE___HYD 323627	34.50 2.23 0.00	33.60 2.11 0.00	31.97 1.95 0.00	32.06 1.93 0.00	32.12 1.90 0.00	35.24 2.09 0.00	39.10 2.52 0.00	47.06 3.30 -3.47	45.93 3.36 -2.09	43.88 3.06 -1.61	42.40 2.55 0.00	42.38 2.62 0.00	42.28 2.55 0.00	42.17 2.61 0.00	42.64 2.79 0.00	43.04 2.97 0.00	54.21 3.45 0.00	64.68 4.35 0.00	55.83 3.80 0.00	51.43 3.46 0.00	47.76 3.25 0.00	43.44 3.18 0.00	41.84 2.92 0.00	39.63 2.56 0.00
WEST BABYLON___IC 23714	53.51 4.58 -16.66	49.02 4.35 -13.18	44.00 4.17 -9.81	42.23 4.16 -7.94	46.18 4.17 -11.79	57.10 4.54 -19.40	60.82 5.23 -19.01	60.87 6.44 -14.14	67.25 6.52 -20.24	60.72 6.31 -15.20	60.25 5.74 -14.66	62.09 5.76 -16.58	58.80 5.68 -13.38	62.39 5.78 -17.06	65.44 5.82 -19.77	72.92 5.89 -26.95	85.19 7.31 -27.12	101.47 8.87 -32.26	94.21 7.70 -34.47	81.35 7.05 -26.32	78.78 6.50 -27.77	77.01 5.92 -30.84	63.06 5.76 -18.39	56.05 5.15 -13.83
WEST CANADA___HYD 24049	33.12 0.23 -0.62	32.39 0.22 -0.67	30.84 0.21 -0.61	30.96 0.21 -0.62	30.94 0.21 -0.51	33.42 0.26 0.00	37.18 0.37 -0.24	49.12 1.25 -7.58	45.77 1.21 -4.07	43.60 1.25 -3.14	41.06 0.40 -0.81	40.34 0.40 -0.19	40.32 0.40 -0.19	40.13 0.40 -0.18	40.44 0.40 -0.19	40.66 0.40 -0.18	52.93 0.56 -1.62	61.00 0.66 0.00	52.55 0.52 0.00	48.45 0.48 0.00	44.96 0.45 0.00	40.66 0.40 0.00	39.26 0.35 0.00	37.44 0.37 0.00
WESTERN_NY_WIND 24143	32.05 -0.22 0.00	31.33 -0.16 0.00	29.96 -0.06 0.00	30.31 0.18 0.00	30.22 0.00 0.00	33.49 0.33 0.00	37.35 0.77 0.00	47.38 1.53 -5.57	44.09 1.21 -2.39	42.39 1.33 -1.85	41.12 1.27 0.00	41.11 1.35 0.00	41.01 1.27 0.00	40.51 0.95 0.00	40.81 0.95 0.00	40.92 0.84 0.00	52.43 1.67 0.00	61.36 1.02 0.00	53.07 1.04 0.00	48.93 0.96 0.00	45.58 1.07 0.00	40.86 0.60 0.00	39.73 0.82 0.00	37.74 0.67 0.00
WESTOVER___LESR 323668	32.92 0.65 0.00	32.09 0.60 0.00	30.59 0.57 0.00	30.76 0.63 0.00	30.85 0.64 0.00	33.95 0.79 0.00	37.86 1.28 0.00	47.49 2.05 -5.15	44.77 1.90 -2.38	43.01 1.96 -1.84	41.45 1.60 0.00	41.35 1.59 0.00	41.33 1.59 0.00	41.02 1.46 0.00	41.33 1.48 0.00	41.56 1.48 0.00	52.79 2.03 0.00	62.44 2.11 0.00	53.90 1.87 0.00	49.61 1.63 0.00	46.07 1.56 0.00	41.58 1.33 0.00	40.12 1.21 0.00	38.22 1.15 0.00
WETHRSFD_WT_PWR 323626	31.56 -0.71 0.00	30.83 -0.66 0.00	29.45 -0.57 0.00	29.83 -0.30 0.00	29.95 -0.27 0.00	33.22 0.07 0.00	37.09 0.51 0.00	47.09 1.33 -5.47	43.92 1.05 -2.39	42.22 1.18 -1.84	40.96 1.11 0.00	40.95 1.19 0.00	41.01 1.27 0.00	40.39 0.83 0.00	40.73 0.88 0.00	40.88 0.80 0.00	52.28 1.52 0.00	61.18 0.84 0.00	52.98 0.94 0.00	48.79 0.81 0.00	45.45 0.94 0.00	40.86 0.60 0.00	39.62 0.70 0.00	37.77 0.70 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	35.18 2.91 0.00	34.23 2.74 0.00	32.63 2.61 0.00	32.72 2.59 0.00	32.79 2.57 0.00	35.94 2.79 0.00	39.87 3.29 0.00	48.07 4.27 -3.51	46.90 4.29 -2.12	45.04 4.20 -1.64	43.68 3.83 0.00	43.61 3.86 0.00	43.59 3.85 0.00	43.44 3.88 0.00	43.76 3.91 0.00	44.01 3.93 0.00	55.23 4.47 0.00	65.70 5.37 0.00	56.72 4.68 0.00	52.29 4.32 0.00	48.52 4.01 0.00	44.08 3.83 0.00	42.49 3.58 0.00	40.29 3.22 0.00
YORK___WARBASSE 23770	35.89 3.61 0.00	34.83 3.34 0.00	33.23 3.21 0.00	33.29 3.16 0.00	33.39 3.17 0.00	36.57 3.42 0.00	40.42 3.84 0.00	48.58 4.75 -3.54	47.58 4.94 -2.15	45.85 4.98 -1.66	44.47 4.62 0.00	44.40 4.65 0.00	44.38 4.65 0.00	44.26 4.71 0.00	44.59 4.74 0.00	44.80 4.73 0.00	56.14 5.38 0.00	66.85 6.52 0.00	57.76 5.72 0.00	53.20 5.23 0.00	49.37 4.85 0.00	44.84 4.59 0.00	43.27 4.36 0.00	41.04 3.97 0.00