

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/10/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.17	27.02	16.16	21.97	18.99	22.95	27.55	32.59	36.08	36.40	35.28	38.56	49.82	77.98	47.27	48.60	47.33	42.30	39.20	37.82	36.71	37.58	35.15	36.92
24138	2.55	2.32	1.39	1.84	1.54	1.89	2.39	3.07	3.43	3.41	3.50	3.68	4.51	7.11	4.48	4.63	4.57	4.04	3.53	3.44	3.40	3.60	3.48	3.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-1.38	-0.31	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	27.25	27.09	16.20	22.03	19.05	23.02	27.63	32.68	36.18	36.60	35.38	38.61	49.87	78.06	47.32	48.65	47.38	42.35	39.23	37.88	36.78	37.67	35.25	37.02
24260	2.64	2.40	1.44	1.90	1.59	1.96	2.46	3.16	3.53	3.51	3.58	3.73	4.55	7.19	4.54	4.68	4.62	4.09	3.57	3.50	3.47	3.69	3.58	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-0.34	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	27.25	27.09	16.20	22.03	19.05	23.02	27.63	32.68	36.18	36.60	35.38	38.61	49.87	78.06	47.32	48.65	47.38	42.35	39.23	37.88	36.78	37.67	35.25	37.02
24261	2.64	2.40	1.44	1.90	1.59	1.96	2.46	3.16	3.53	3.51	3.58	3.73	4.55	7.19	4.54	4.68	4.62	4.09	3.57	3.50	3.47	3.69	3.58	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	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	27.08	27.13	16.13	22.06	19.14	23.05	27.28	32.53	35.81	34.60	34.45	38.49	50.25	78.13	47.03	48.35	47.00	42.25	39.56	38.29	36.90	37.56	35.02	36.49
24011	2.46	2.43	1.37	1.94	1.68	1.99	2.28	3.01	3.16	2.99	2.99	3.61	4.93	7.25	4.24	4.37	4.24	4.00	3.89	3.90	3.59	3.58	3.35	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.32	27.37	16.26	22.26	19.31	23.25	27.49	32.78	36.01	34.77	34.66	38.78	50.71	78.84	47.43	48.72	47.34	42.59	39.85	38.58	37.14	37.85	35.31	36.75
23798	2.70	2.67	1.50	2.14	1.85	2.19	2.49	3.26	3.36	3.16	3.20	3.90	5.39	7.97	4.64	4.75	4.59	4.33	4.19	4.19	3.84	3.88	3.64	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.08	27.13	16.13	22.06	19.14	23.05	27.28	32.53	35.81	34.60</														

ALBANY___LFGE 323615	25.87 1.26 0.00	26.01 1.31 0.00	15.56 0.80 0.00	21.25 1.12 0.00	18.42 0.96 0.00	22.14 1.08 0.00	26.08 1.07 0.00	31.02 1.50 0.00	34.22 1.58 0.00	33.09 1.48 0.00	33.07 1.60 0.00	36.80 1.92 0.00	47.88 2.56 0.00	74.81 3.94 0.00	45.16 2.37 0.00	46.41 2.43 0.00	45.15 2.40 0.00	40.46 2.20 0.00	37.66 1.99 0.00	36.30 1.91 0.00	35.09 1.78 0.00	35.83 1.85 0.00	33.44 1.77 0.00	35.06 1.90 0.00
ALCOA_RYNLDS___DRP 24188	23.41 -1.20 0.00	23.61 -1.09 0.00	14.10 -0.66 0.00	19.23 -0.90 0.00	16.88 -0.58 0.00	20.21 -0.85 0.00	24.02 -0.98 0.00	28.28 -1.24 0.00	31.32 -1.32 0.00	30.37 -1.24 0.00	30.25 -1.22 0.00	33.47 -1.41 0.00	43.51 -1.81 0.00	67.86 -3.01 0.00	40.87 -1.92 0.00	41.98 -2.00 0.00	40.90 -1.86 0.00	36.61 -1.65 0.00	34.25 -1.41 0.00	33.12 -1.27 0.00	32.08 -1.23 0.00	32.59 -1.39 0.00	30.30 -1.37 0.00	31.65 -1.51 0.00
ALCOA___DSASP 323711	23.41 -1.20 0.00	23.61 -1.09 0.00	14.10 -0.66 0.00	19.23 -0.90 0.00	16.88 -0.58 0.00	20.21 -0.85 0.00	24.02 -0.98 0.00	28.28 -1.24 0.00	31.32 -1.32 0.00	30.37 -1.24 0.00	30.25 -1.22 0.00	33.47 -1.41 0.00	43.51 -1.81 0.00	67.86 -3.01 0.00	40.87 -1.92 0.00	41.98 -2.00 0.00	40.90 -1.86 0.00	36.61 -1.65 0.00	34.25 -1.41 0.00	33.12 -1.27 0.00	32.08 -1.23 0.00	32.59 -1.39 0.00	30.30 -1.37 0.00	31.65 -1.51 0.00
ALLEGHENY___COGEN 23514	26.20 1.59 0.00	26.27 1.57 0.00	15.59 0.83 0.00	21.16 1.03 0.00	18.33 0.88 0.00	22.37 1.31 0.00	26.77 1.76 0.00	30.98 1.46 0.00	33.71 1.07 0.00	31.49 -0.12 0.00	30.32 -1.14 0.00	33.36 -1.52 0.00	43.10 -2.22 0.00	67.68 -3.20 0.00	40.86 -1.93 0.00	42.04 -1.94 0.00	40.58 -2.18 0.00	36.27 -1.98 0.00	34.23 -1.44 0.00	34.66 0.28 0.00	33.76 0.46 0.00	34.39 0.41 0.00	32.68 1.01 0.00	34.36 1.20 0.00
ALTONA_WT_PWR 323606	23.54 -1.08 0.00	23.90 -0.80 0.00	14.25 -0.51 0.00	19.46 -0.67 0.00	16.97 -0.48 0.00	20.48 -0.58 0.00	24.36 -0.64 0.00	28.68 -0.84 0.00	31.84 -0.80 0.00	30.91 -0.70 0.00	30.83 -0.64 0.00	34.10 -0.78 0.00	44.35 -0.97 0.00	69.20 -1.67 0.00	41.72 -1.07 0.00	42.83 -1.15 0.00	41.73 -1.03 0.00	37.41 -0.85 0.00	34.98 -0.69 0.00	33.78 -0.60 0.00	32.68 -0.63 0.00	33.15 -0.83 0.00	30.82 -0.85 0.00	32.20 -0.96 0.00
AMERICAN_REF_FUEL 24010	24.75 0.13 0.00	24.84 0.14 0.00	14.73 -0.03 0.00	19.94 -0.18 0.00	17.26 -0.20 0.00	21.10 0.03 0.00	25.22 0.22 0.00	28.51 -1.01 0.00	31.41 -1.23 0.00	30.21 -1.40 0.00	29.42 -2.05 0.00	32.50 -2.38 0.00	42.06 -3.26 0.00	66.51 -4.36 0.00	40.01 -2.78 0.00	41.10 -2.88 0.00	39.73 -3.03 0.00	35.50 -2.76 0.00	33.36 -2.30 0.00	32.22 -2.16 0.00	31.28 -2.03 0.00	31.80 -2.18 0.00	29.91 -1.77 0.00	31.39 -1.76 0.00
ARTHUR_KILL_GT_1 23520	40.97 2.60 -13.75	38.83 2.41 -11.72	18.80 1.47 -2.56	22.07 1.94 0.00	19.07 1.61 0.00	23.04 1.98 0.00	28.74 2.48 -1.26	37.38 3.18 -4.68	41.54 3.49 -5.41	40.07 3.45 -5.01	40.12 3.48 -5.17	38.43 3.55 0.00	49.60 4.29 0.00	77.70 6.83 0.00	47.23 4.43 -0.01	48.53 4.54 -0.01	47.26 4.49 -0.01	42.30 4.03 -0.01	39.14 3.48 0.00	37.78 3.40 0.00	36.62 3.31 0.01	37.53 3.56 0.00	41.51 3.55 -6.29	45.88 3.92 -8.80
ARTHUR_KILL_2 23512	40.97 2.60 -13.75	38.83 2.41 -11.72	18.80 1.47 -2.56	22.07 1.94 0.00	19.07 1.61 0.00	23.04 1.98 0.00	28.74 2.48 -1.26	37.38 3.18 -4.68	41.54 3.49 -5.41	40.07 3.45 -5.01	40.12 3.48 -5.17	38.43 3.55 0.00	49.60 4.29 0.00	77.70 6.83 0.00	47.23 4.43 -0.01	48.53 4.54 -0.01	47.26 4.49 -0.01	42.30 4.03 -0.01	39.14 3.48 0.00	37.78 3.40 0.00	36.62 3.31 0.01	37.53 3.56 0.00	41.51 3.55 -6.29	45.88 3.92 -8.80
ARTHUR_KILL_3 23513	40.89 2.52 -13.75	38.67 2.26 -11.71	18.69 1.37 -2.56	21.94 1.81 0.00	18.96 1.51 0.00	22.92 1.86 0.00	28.62 2.37 -1.25	37.24 2.97 -4.74	41.37 3.29 -5.43	39.90 3.28 -5.00	40.01 3.36 -5.19	38.39 3.51 0.00	49.59 4.27 0.00	77.63 6.76 0.00	47.08 4.28 0.00	48.40 4.42 0.00	47.16 4.40 0.00	42.13 3.87 0.00	39.02 3.36 0.00	37.69 3.30 0.00	36.58 3.27 0.00	37.44 3.46 0.00	41.32 3.35 -6.29	45.62 3.66 -8.80
ARTHUR_KILL_COGEN 323718	40.97 2.60 -13.75	38.83 2.41 -11.72	18.80 1.47 -2.56	22.07 1.94 0.00	19.07 1.61 0.00	23.04 1.98 0.00	28.74 2.48 -1.26	37.38 3.18 -4.68	41.54 3.49 -5.41	40.07 3.45 -5.01	40.12 3.48 -5.17	38.43 3.55 0.00	49.60 4.29 0.00	77.70 6.83 0.00	47.23 4.43 -0.01	48.53 4.54 -0.01	47.26 4.49 -0.01	42.30 4.03 -0.01	39.14 3.48 0.00	37.78 3.40 0.00	36.62 3.31 0.01	37.53 3.56 0.00	41.51 3.55 -6.29	45.88 3.92 -8.80
ASHOKAN____ 23654	27.01 2.39 0.00	26.87 2.17 0.00	16.06 1.30 0.00	21.87 1.75 0.00	18.93 1.47 0.00	22.86 1.80 0.00	27.20 2.20 0.00	32.53 3.01 0.00	36.09 3.45 0.00	35.05 3.44 0.00	35.09 3.63 0.00	38.98 4.10 0.00	50.63 5.31 0.00	79.37 8.50 0.00	48.08 5.29 0.00	49.35 5.38 0.00	47.91 5.15 0.00	42.75 4.49 0.00	39.67 4.00 0.00	38.25 3.86 0.00	37.08 3.78 0.00	37.86 3.88 0.00	35.27 3.59 0.00	36.81 3.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.24 2.63 0.00	27.08 2.38 0.00	16.20 1.44 0.00	22.02 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.08 3.43 -0.01	36.42 3.38 -1.43	35.23 3.45 -0.32	38.42 3.54 0.00	49.53 4.21 0.00	77.60 6.73 0.00	47.08 4.29 0.00	48.31 4.33 0.00	47.04 4.28 0.00	42.16 3.90 0.00	39.11 3.44 0.00	37.87 3.48 0.00	36.65 3.34 0.00	37.54 3.57 0.00	35.21 3.54 0.00	37.01 3.85 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.24 2.62 0.00	27.08 2.38 0.00	16.20 1.44 0.00	22.02 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.08 3.43 -0.01	36.42 3.38 -1.43	35.23 3.45 -0.32	38.42 3.54 0.00	49.53 4.21 0.00	77.60 6.73 0.00	47.08 4.29 0.00	48.31 4.33 0.00	47.04 4.28 0.00	42.16 3.90 0.00	39.11 3.44 0.00	37.87 3.48 0.00	36.65 3.34 0.00	37.54 3.57 0.00	35.21 3.54 0.00	37.01 3.85 0.00
ASTORIA_GT2_1 24094	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
ASTORIA_GT2_2 24095	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00

Astoria_GT2_3 24096	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT2_4 24097	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT3_1 24098	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT3_2 24099	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT3_3 24100	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT3_4 24101	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT4_1 24102	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT4_2 24103	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT4_3 24104	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT4_4 24105	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT_1 23523	27.25 2.63 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.90 0.00	19.04 1.58 0.00	23.00 1.94 0.00	27.55 2.38 -0.16	32.65 3.13 0.00	36.10 3.45 -0.01	36.43 3.39 -1.43	35.25 3.47 -0.32	38.43 3.54 0.00	49.54 4.23 0.00	77.65 6.78 0.00	47.11 4.32 0.00	48.34 4.37 0.00	47.06 4.30 0.00	42.18 3.92 0.00	39.13 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.59 0.00	35.23 3.56 0.00	37.03 3.87 0.00
Astoria_GT_10 24110	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00
Astoria_GT_11 24225	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00
Astoria_GT_12 24226	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00
Astoria_GT_13 24227	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00

BARRETT_IC_10 23701	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_11 23702	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_12 23703	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_2 23705	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_3 23706	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_4 23707	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_5 23708	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1.97 0.00	27.48 2.48 0.00	32.83 3.31 0.00	37.04 3.72 -0.68	37.91 3.58 -2.71	34.88 3.42 0.00	38.36 3.48 0.00	49.93 4.60 -0.01	78.18 7.26 -0.05	47.65 4.59 -0.27	48.88 4.53 -0.37	49.74 4.51 -2.48	46.38 4.01 -4.12	40.41 3.42 -1.33	37.65 3.26 0.00	36.60 3.29 0.00	37.47 3.49 0.00	35.32 3.64 -0.01	38.65 4.03 -1.47
BARRETT_IC_6 23709	27.28 2.66 -0.01	27.11 2.41 0.00	16.25 1.47 -0.01	22.08 1.95 -0.01	19.06 1.60 0.00	23.04 1																		

BAYONEEC___CTG2 323683	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG3 323684	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG4 323685	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG5 323686	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG6 323687	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG7 323688	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG8 323689	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BAYONEEC___CTG9 323749	27.21 2.59 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.97 1.91 0.00	27.58 2.42 -0.16	32.60 3.08 0.00	36.08 3.43 0.00	36.45 3.41 -1.43	35.28 3.49 -0.33	38.51 3.63 0.00	49.73 4.42 0.00	77.84 6.97 0.00	47.20 4.41 0.00	48.52 4.55 0.00	47.26 4.51 0.00	42.24 3.99 0.00	39.13 3.46 0.00	37.78 3.40 0.00	36.68 3.37 0.00	37.57 3.59 0.00	35.15 3.48 0.00	36.93 3.77 0.00
BEACON___LESR 323632	25.87 1.25 0.00	25.87 1.18 0.00	15.47 0.71 0.00	21.17 1.05 0.00	18.36 0.91 0.00	22.09 1.03 0.00	26.02 1.02 0.00	30.92 1.39 0.00	33.92 1.27 0.00	32.72 1.10 0.00	32.72 1.26 0.00	36.74 1.86 0.00	47.85 2.53 0.00	74.25 3.38 0.00	44.70 1.90 0.00	46.09 2.11 0.00	44.82 2.06 0.00	40.01 1.75 0.00	37.28 1.61 0.00	35.91 1.52 0.00	34.71 1.40 0.00	35.70 1.72 0.00	33.17 1.50 0.00	34.89 1.73 0.00
BEAVER RIVER___HYD 24048	25.20 0.58 0.00	25.26 0.56 0.00	15.07 0.30 0.00	20.51 0.39 0.00	17.87 0.41 0.00	21.55 0.49 0.00	25.69 0.69 0.00	30.37 0.85 0.00	33.69 1.05 0.00	32.68 1.07 0.00	32.49 1.03 0.00	36.02 1.14 0.00	46.76 1.45 0.00	73.07 2.20 0.00	43.95 1.16 0.00	45.09 1.11 0.00	43.80 1.05 0.00	39.19 0.93 0.00	36.60 0.94 0.00	35.38 1.00 0.00	34.31 1.00 0.00	35.02 1.04 0.00	32.46 0.79 0.00	33.80 0.64 0.00
BEEBEE_GT_13 23619	25.40 0.78 0.00	25.44 0.74 0.00	15.13 0.36 0.00	20.52 0.39 0.00	17.77 0.31 0.00	21.64 0.57 0.00	25.88 0.88 0.00	29.99 0.47 0.00	33.18 0.54 0.00	32.03 0.42 0.00	31.58 0.11 0.00	34.99 0.11 0.00	45.39 0.08 0.00	71.39 0.51 0.00	43.04 0.25 0.00	44.21 0.24 0.00	42.82 0.06 0.00	38.24 -0.02 0.00	35.74 0.07 0.00	34.38 0.00 0.00	33.30 -0.01 0.00	33.89 -0.09 0.00	31.58 -0.09 0.00	32.98 -0.18 0.00
BETHLEHEM___GRP 23843	25.48 0.86 0.00	25.65 0.95 0.00	15.37 0.61 0.00	20.99 0.86 0.00	18.19 0.73 0.00	21.85 0.79 0.00	25.67 0.67 0.00	30.53 1.01 0.00	33.65 1.01 0.00	32.54 0.93 0.00	32.50 1.03 0.00	36.16 1.27 0.00	47.02 1.70 0.00	73.46 2.59 0.00	44.37 1.57 0.00	45.58 1.61 0.00	44.34 1.59 0.00	39.74 1.48 0.00	36.98 1.31 0.00	35.66 1.27 0.00	34.48 1.17 0.00	35.22 1.24 0.00	32.92 1.24 0.00	34.54 1.39 0.00
BETHLEHEM___GS1 323560	25.48 0.86 0.00	25.65 0.95 0.00	15.37 0.61 0.00	20.99 0.86 0.00	18.19 0.73 0.00	21.85 0.79 0.00	25.67 0.67 0.00	30.53 1.01 0.00	33.65 1.01 0.00	32.54 0.93 0.00	32.50 1.03 0.00	36.16 1.27 0.00	47.02 1.70 0.00	73.46 2.59 0.00	44.37 1.57 0.00	45.58 1.61 0.00	44.34 1.59 0.00	39.74 1.48 0.00	36.98 1.31 0.00	35.66 1.27 0.00	34.48 1.17 0.00	35.22 1.24 0.00	32.92 1.24 0.00	34.54 1.39 0.00
BETHLEHEM___GS2 323561	25.48 0.86 0.00	25.65 0.95 0.00	15.37 0.61 0.00	20.99 0.86 0.00	18.19 0.73 0.00	21.85 0.79 0.00	25.67 0.67 0.00	30.53 1.01 0.00	33.65 1.01 0.00	32.54 0.93 0.00	32.50 1.03 0.00	36.16 1.27 0.00	47.02 1.70 0.00	73.46 2.59 0.00	44.37 1.57 0.00	45.58 1.61 0.00	44.34 1.59 0.00	39.74 1.48 0.00	36.98 1.31 0.00	35.66 1.27 0.00	34.48 1.17 0.00	35.22 1.24 0.00	32.92 1.24 0.00	34.54 1.39 0.00
BETHLEHEM___GS3 323562	25.48 0.86 0.00	25.65 0.95 0.00	15.37 0.61 0.00	20.99 0.86 0.00	18.19 0.73 0.00	21.85 0.79 0.00	25.67 0.67 0.00	30.53 1.01 0.00	33.65 1.01 0.00	32.54 0.93 0.00	32.50 1.03 0.00	36.16 1.27 0.00	47.02 1.70 0.00	73.46 2.59 0.00	44.37 1.57 0.00	45.58 1.61 0.00	44.34 1.59 0.00	39.74 1.48 0.00	36.98 1.31 0.00	35.66 1.27 0.00	34.48 1.17 0.00	35.22 1.24 0.00	32.92 1.24 0.00	34.54 1.39 0.00

BETHLEHEM___STEEL 23779	25.44 0.82 0.00	25.56 0.86 0.00	15.16 0.40 0.00	20.54 0.42 0.00	17.79 0.34 0.00	21.73 0.67 0.00	26.03 1.03 0.00	29.74 0.22 0.00	32.88 0.24 0.00	31.68 0.06 0.00	31.07 -0.40 0.00	34.35 -0.53 0.00	44.58 -0.74 0.00	70.20 -0.67 0.00	42.21 -0.58 0.00	43.34 -0.64 0.00	41.83 -0.93 0.00	37.32 -0.94 0.00	35.02 -0.65 0.00	33.74 -0.64 0.00	32.82 -0.48 0.00	33.49 -0.49 0.00	31.24 -0.44 0.00	32.75 -0.40 0.00
BETHPAGE_CC_5 323564	27.53 2.91 0.00	27.35 2.66 0.00	16.35 1.58 0.00	22.20 2.07 0.00	19.16 1.71 0.00	23.17 2.11 0.00	27.70 2.70 0.00	33.16 3.64 0.00	37.47 4.15 -0.68	38.37 4.05 -2.71	35.30 3.84 0.00	38.76 3.87 0.00	50.49 5.16 -0.01	79.04 8.12 -0.05	48.17 5.11 -0.27	49.59 5.24 -0.37	50.58 5.35 -2.48	47.06 4.69 -4.12	41.05 4.06 -1.33	38.25 3.87 0.00	37.15 3.84 0.00	37.87 3.90 0.00	35.53 3.86 0.00	37.90 4.45 -0.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.53 0.91 0.00	25.66 0.96 0.00	15.21 0.45 0.00	20.63 0.50 0.00	17.87 0.41 0.00	21.81 0.75 0.00	26.13 1.13 0.00	29.94 0.42 0.00	33.09 0.45 0.00	31.89 0.28 0.00	31.35 -0.11 0.00	34.68 -0.20 0.00	45.02 -0.29 0.00	70.85 -0.02 0.00	42.59 -0.21 0.00	43.72 -0.26 0.00	42.18 -0.57 0.00	37.63 -0.63 0.00	35.29 -0.37 0.00	34.00 -0.38 0.00	33.09 -0.21 0.00	33.77 -0.21 0.00	31.44 -0.23 0.00	32.97 -0.19 0.00
BINGHAMTON___COGEN 23790	25.33 0.71 0.00	25.42 0.72 0.00	15.18 0.41 0.00	20.69 0.56 0.00	17.93 0.48 0.00	21.69 0.63 0.00	25.85 0.84 0.00	30.47 0.95 0.00	33.66 1.02 0.00	32.58 0.97 0.00	32.48 1.01 0.00	35.97 1.09 0.00	46.75 1.43 0.00	73.09 2.22 0.00	44.03 1.24 0.00	45.26 1.29 0.00	43.83 1.07 0.00	39.14 0.89 0.00	36.53 0.87 0.00	35.17 0.79 0.00	34.21 0.90 0.00	34.99 1.01 0.00	32.46 0.78 0.00	34.03 0.87 0.00
BLACK RIVER___HYD 24047	25.60 0.98 0.00	25.65 0.95 0.00	15.29 0.52 0.00	20.80 0.67 0.00	18.09 0.63 0.00	21.85 0.79 0.00	26.08 1.08 0.00	30.86 1.34 0.00	34.26 1.61 0.00	33.23 1.62 0.00	33.02 1.56 0.00	36.62 1.74 0.00	47.51 2.20 0.00	74.35 3.48 0.00	44.76 1.96 0.00	45.86 1.88 0.00	44.54 1.78 0.00	39.82 1.56 0.00	37.17 1.51 0.00	35.89 1.51 0.00	34.81 1.50 0.00	35.56 1.58 0.00	32.92 1.25 0.00	34.24 1.08 0.00
BLISS_WT_PWR 323608	25.30 0.68 0.00	25.52 0.82 0.00	15.14 0.37 0.00	20.59 0.46 0.00	17.90 0.44 0.00	21.84 0.78 0.00	26.22 1.22 0.00	30.28 0.76 0.00	33.43 0.79 0.00	32.20 0.59 0.00	31.75 0.28 0.00	35.08 0.20 0.00	45.57 0.25 0.00	71.48 0.61 0.00	42.86 0.07 0.00	43.90 -0.08 0.00	42.23 -0.53 0.00	37.62 -0.64 0.00	35.30 -0.37 0.00	33.98 -0.40 0.00	33.16 -0.15 0.00	33.98 0.00 0.00	31.53 -0.14 0.00	33.20 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	25.52 0.90 0.00	25.62 0.92 0.00	15.34 0.58 0.00	20.95 0.82 0.00	18.16 0.70 0.00	21.83 0.77 0.00	25.75 0.75 0.00	30.59 1.07 0.00	33.73 1.09 0.00	32.61 1.00 0.00	32.56 1.09 0.00	36.18 1.30 0.00	47.04 1.72 0.00	73.52 2.64 0.00	44.38 1.59 0.00	45.61 1.64 0.00	44.36 1.60 0.00	39.74 1.48 0.00	36.99 1.33 0.00	35.67 1.29 0.00	34.52 1.21 0.00	35.28 1.30 0.00	33.03 1.36 0.00	34.79 1.63 0.00
BOC_GAS_DRP 24189	25.59 0.97 0.00	25.67 0.97 0.00	15.38 0.61 0.00	20.99 0.86 0.00	18.19 0.73 0.00	21.87 0.81 0.00	25.83 0.82 0.00	30.66 1.14 0.00	33.83 1.19 0.00	32.72 1.11 0.00	32.66 1.19 0.00	36.26 1.38 0.00	47.11 1.79 0.00	73.62 2.75 0.00	44.48 1.69 0.00	45.72 1.74 0.00	44.47 1.72 0.00	39.82 1.56 0.00	37.06 1.39 0.00	35.74 1.35 0.00	34.59 1.28 0.00	35.37 1.40 0.00	33.07 1.40 0.00	34.73 1.57 0.00
BORALEX_4TH_BRANCH 23824	26.63 2.01 0.00	26.70 2.00 0.00	15.88 1.11 0.00	21.70 1.57 0.00	18.81 1.35 0.00	22.61 1.55 0.00	26.71 1.71 0.00	31.83 2.31 0.00	34.96 2.31 0.00	33.73 2.12 0.00	33.71 2.25 0.00	37.74 2.85 0.00	49.26 3.95 0.00	76.75 5.88 0.00	46.24 3.45 0.00	47.51 3.54 0.00	46.15 3.40 0.00	41.49 3.23 0.00	38.66 2.99 0.00	37.29 2.91 0.00	35.98 2.67 0.00	36.78 2.80 0.00	34.36 2.69 0.00	35.89 2.73 0.00
BOWLINE___1 23526	26.64 2.02 0.00	26.54 1.84 0.00	15.87 1.10 0.00	21.59 1.46 0.00	18.66 1.20 0.00	22.53 1.47 0.00	26.86 1.86 0.00	31.96 2.44 0.00	35.33 2.69 0.00	34.32 2.71 0.00	34.27 2.81 0.00	37.92 3.04 0.00	49.08 3.76 0.00	76.80 5.93 0.00	46.57 3.78 0.00	47.90 3.92 0.00	46.65 3.90 0.00	41.69 3.43 0.00	38.65 2.99 0.00	37.30 2.91 0.00	36.19 2.88 0.00	36.99 3.01 0.00	34.56 2.88 0.00	36.28 3.13 0.00
BOWLINE___2 23595	26.64 2.02 0.00	26.55 1.85 0.00	15.87 1.10 0.00	21.59 1.46 0.00	18.66 1.20 0.00	22.53 1.47 0.00	26.86 1.86 0.00	31.96 2.44 0.00	35.33 2.69 0.00	34.32 2.71 0.00	34.27 2.81 0.00	37.92 3.04 0.00	49.08 3.76 0.00	76.80 5.93 0.00	46.57 3.78 0.00	47.90 3.92 0.00	46.65 3.90 0.00	41.69 3.44 0.00	38.65 2.99 0.00	37.30 2.91 0.00	36.19 2.88 0.00	36.99 3.01 0.00	34.56 2.88 0.00	36.28 3.13 0.00
BROOKHAVEN___DRP 24191	27.63 3.01 0.00	27.40 2.70 0.00	16.40 1.63 0.00	22.25 2.13 0.00	19.21 1.75 0.00	23.21 2.15 0.00	27.74 2.74 0.00	33.26 3.75 0.00	37.64 4.32 -0.68	38.60 4.28 -2.71	35.42 3.95 0.00	38.82 3.93 0.00	50.69 5.36 -0.01	79.25 8.33 -0.05	48.33 5.26 -0.27	49.78 5.43 -0.37	50.74 5.51 -2.48	47.32 4.95 -4.12	41.34 4.35 -1.33	38.57 4.18 0.00	37.45 4.14 0.00	37.97 3.99 0.00	35.64 3.96 0.00	37.86 4.51 -0.19
BROOKLYN_NAVY_YARD 23515	27.19 2.57 0.00	27.02 2.32 0.00	16.17 1.40 0.00	21.97 1.85 0.00	19.00 1.55 0.00	22.96 1.90 0.00	27.56 2.39 -0.16	32.56 3.04 0.00	36.06 3.41 0.00	36.46 3.41 -1.43	35.26 3.47 -0.33	38.51 3.63 0.00	49.72 4.40 0.00	77.82 6.94 0.00	47.18 4.39 0.00	48.50 4.52 0.00	47.26 4.50 0.00	42.24 3.98 0.00	39.15 3.48 0.00	37.81 3.42 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.18 3.51 0.00	36.93 3.77 0.00
BROOKLYN___ARMY_DRP 323595	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
BROOME_2_LFGE 323671	25.33 0.71 0.00	25.42 0.72 0.00	15.18 0.41 0.00	20.69 0.56 0.00	17.93 0.48 0.00	21.69 0.63 0.00	25.85 0.84 0.00	30.47 0.95 0.00	33.66 1.02 0.00	32.58 0.97 0.00	32.48 1.01 0.00	35.97 1.09 0.00	46.75 1.43 0.00	73.09 2.22 0.00	44.03 1.24 0.00	45.26 1.29 0.00	43.83 1.07 0.00	39.14 0.89 0.00	36.53 0.87 0.00	35.17 0.79 0.00	34.21 0.90 0.00	34.99 1.01 0.00	32.46 0.78 0.00	34.03 0.87 0.00

BROOME___LFGE 323600	25.33 0.71 0.00	25.42 0.72 0.00	15.18 0.41 0.00	20.69 0.56 0.00	17.93 0.48 0.00	21.69 0.63 0.00	25.85 0.84 0.00	30.47 0.95 0.00	33.66 1.02 0.00	32.58 0.97 0.00	32.48 1.01 0.00	35.97 1.09 0.00	46.75 1.43 0.00	73.09 2.22 0.00	44.03 1.24 0.00	45.26 1.29 0.00	43.83 1.07 0.00	39.14 0.89 0.00	36.53 0.87 0.00	35.17 0.79 0.00	34.21 0.90 0.00	34.99 1.01 0.00	32.46 0.78 0.00	34.03 0.87 0.00
BURROWS___LYONSDAL 23803	25.50 0.88 0.00	25.55 0.85 0.00	15.24 0.48 0.00	20.75 0.63 0.00	18.03 0.58 0.00	21.79 0.73 0.00	25.96 0.96 0.00	30.72 1.21 0.00	34.07 1.42 0.00	33.04 1.43 0.00	32.87 1.41 0.00	36.44 1.56 0.00	47.34 2.02 0.00	74.04 3.17 0.00	44.61 1.82 0.00	45.82 1.84 0.00	44.50 1.75 0.00	39.83 1.57 0.00	37.16 1.50 0.00	35.85 1.47 0.00	34.73 1.42 0.00	35.41 1.43 0.00	32.86 1.19 0.00	34.24 1.09 0.00
CAITHNESS_CC_1 323624	27.56 2.94 0.00	27.34 2.65 0.00	16.36 1.60 0.00	22.21 2.09 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.68 2.68 0.00	33.18 3.66 0.00	37.55 4.23 -0.68	38.50 4.18 -2.71	35.31 3.84 0.00	38.70 3.82 0.00	50.50 5.18 -0.01	79.00 8.08 -0.05	48.17 5.11 -0.27	49.62 5.27 -0.37	50.58 5.35 -2.48	47.19 4.81 -4.12	41.20 4.21 -1.33	38.43 4.04 0.00	37.31 4.01 0.00	37.88 3.90 0.00	35.56 3.88 0.00	37.79 4.44 -0.19
CALPINE BETH_PAGE_GT4 24209	27.53 2.91 0.00	27.35 2.66 0.00	16.35 1.58 0.00	22.20 2.07 0.00	19.16 1.70 0.00	23.17 2.11 0.00	27.70 2.70 0.00	33.15 3.63 0.00	37.47 4.15 -0.68	38.38 4.06 -2.71	35.32 3.86 0.00	38.72 3.84 0.00	50.41 5.09 -0.01	78.91 7.99 -0.05	48.11 5.05 -0.27	49.53 5.18 -0.37	50.59 5.36 -2.48	47.11 4.74 -4.12	41.09 4.09 -1.33	38.30 3.92 0.00	37.21 3.90 0.00	37.96 3.98 0.00	35.58 3.91 0.00	37.92 4.42 -0.33
CALPINE_BETH_PAGE_GT_4 323586	27.53 2.91 0.00	27.35 2.66 0.00	16.35 1.58 0.00	22.20 2.07 0.00	19.16 1.70 0.00	23.17 2.11 0.00	27.70 2.70 0.00	33.15 3.63 0.00	37.47 4.15 -0.68	38.38 4.06 -2.71	35.32 3.86 0.00	38.72 3.84 0.00	50.41 5.09 -0.01	78.91 7.99 -0.05	48.11 5.05 -0.27	49.53 5.18 -0.37	50.59 5.36 -2.48	47.11 4.74 -4.12	41.09 4.09 -1.33	38.30 3.92 0.00	37.21 3.90 0.00	37.96 3.98 0.00	35.58 3.91 0.00	37.92 4.42 -0.33
CALPINE_BP_GTI 23823	27.53 2.91 0.00	27.35 2.66 0.00	16.35 1.58 0.00	22.20 2.07 0.00	19.16 1.70 0.00	23.17 2.11 0.00	27.70 2.70 0.00	33.15 3.63 0.00	37.47 4.15 -0.68	38.38 4.06 -2.71	35.32 3.86 0.00	38.72 3.84 0.00	50.41 5.09 -0.01	78.91 7.99 -0.05	48.11 5.05 -0.27	49.53 5.18 -0.37	50.59 5.36 -2.48	47.11 4.74 -4.12	41.09 4.09 -1.33	38.30 3.92 0.00	37.21 3.90 0.00	37.96 3.98 0.00	35.58 3.91 0.00	37.92 4.42 -0.33
CALSPAN___DRP 24200	25.44 0.82 0.00	25.56 0.86 0.00	15.16 0.40 0.00	20.54 0.42 0.00	17.79 0.34 0.00	21.73 0.67 0.00	26.03 1.03 0.00	29.74 0.22 0.00	32.88 0.24 0.00	31.68 0.06 0.00	31.07 -0.40 0.00	34.35 -0.53 0.00	44.58 -0.74 0.00	70.20 -0.67 0.00	42.21 -0.58 0.00	43.34 -0.64 0.00	41.83 -0.93 0.00	37.32 -0.94 0.00	35.02 -0.65 0.00	33.74 -0.64 0.00	32.82 -0.48 0.00	33.49 -0.49 0.00	31.24 -0.44 0.00	32.75 -0.40 0.00
CANDIGU_WT_PWR 323617	25.26 0.64 0.00	25.45 0.75 0.00	15.15 0.39 0.00	20.63 0.50 0.00	17.89 0.44 0.00	21.74 0.68 0.00	26.04 1.03 0.00	30.31 0.79 0.00	33.43 0.79 0.00	32.22 0.61 0.00	31.96 0.50 0.00	35.34 0.46 0.00	45.93 0.61 0.00	71.95 1.08 0.00	43.20 0.40 0.00	44.39 0.41 0.00	42.78 0.03 0.00	38.14 -0.12 0.00	35.73 0.06 0.00	34.43 0.05 0.00	33.56 0.25 0.00	34.35 0.37 0.00	31.88 0.21 0.00	33.55 0.39 0.00
CARR STREET_E_SYR 24060	24.81 0.19 0.00	24.87 0.17 0.00	14.85 0.09 0.00	20.23 0.10 0.00	17.52 0.06 0.00	21.20 0.14 0.00	25.23 0.22 0.00	29.70 0.18 0.00	32.84 0.19 0.00	31.71 0.10 0.00	31.42 -0.05 0.00	34.84 -0.04 0.00	45.26 -0.05 0.00	70.93 0.06 0.00	42.80 0.00 0.00	43.99 0.01 0.00	42.70 -0.05 0.00	38.16 -0.09 0.00	35.56 -0.10 0.00	34.22 -0.16 0.00	33.16 -0.14 0.00	33.94 -0.04 0.00	31.65 -0.02 0.00	33.11 -0.05 0.00
CARTHAGE___PAPER 23857	25.43 0.81 0.00	25.49 0.78 0.00	15.20 0.43 0.00	20.68 0.55 0.00	18.00 0.54 0.00	21.72 0.66 0.00	25.92 0.92 0.00	30.66 1.14 0.00	34.03 1.39 0.00	33.01 1.40 0.00	32.81 1.35 0.00	36.39 1.51 0.00	47.23 1.91 0.00	73.85 2.98 0.00	44.43 1.64 0.00	45.55 1.58 0.00	44.25 1.49 0.00	39.57 1.31 0.00	36.95 1.29 0.00	35.70 1.31 0.00	34.62 1.31 0.00	35.34 1.36 0.00	32.74 1.07 0.00	34.06 0.90 0.00
CE_DUNWOOD___DRP 24194	26.88 2.27 0.00	26.77 2.07 0.00	16.00 1.24 0.00	21.76 1.64 0.00	18.81 1.36 0.00	22.73 1.66 0.00	27.09 2.09 0.00	32.25 2.73 0.00	35.68 3.03 0.00	34.64 3.03 0.00	34.58 3.12 0.00	38.21 3.33 0.00	49.45 4.13 0.00	77.40 6.53 0.00	46.93 4.14 0.00	48.26 4.28 0.00	47.00 4.24 0.00	42.02 3.76 0.00	38.93 3.27 0.00	37.57 3.19 0.00	36.46 3.15 0.00	37.30 3.32 0.00	34.87 3.20 0.00	36.59 3.43 0.00
CE_MILLWOOD___DRP 24193	26.79 2.17 0.00	26.67 1.97 0.00	15.94 1.18 0.00	21.69 1.56 0.00	18.75 1.30 0.00	22.65 1.58 0.00	26.99 1.99 0.00	32.13 2.61 0.00	35.54 2.89 0.00	34.50 2.89 0.00	34.45 2.99 0.00	38.09 3.21 0.00	49.30 3.98 0.00	77.14 6.27 0.00	46.77 3.98 0.00	48.09 4.11 0.00	46.85 4.10 0.00	41.87 3.61 0.00	38.82 3.15 0.00	37.45 3.07 0.00	36.34 3.04 0.00	37.17 3.19 0.00	34.74 3.07 0.00	36.46 3.30 0.00
CE_NYC2_DRP 24202	27.28 2.67 0.00	27.12 2.42 0.00	16.22 1.45 0.00	22.05 1.92 0.00	19.07 1.61 0.00	23.04 1.98 0.00	27.66 2.49 -0.17	32.74 3.21 0.00	36.64 3.60 -0.39	37.55 3.56 -2.38	35.71 3.62 -0.63	38.58 3.70 0.00	49.77 4.46 0.00	77.89 7.02 0.00	47.26 4.47 0.00	48.55 4.57 0.00	47.27 4.51 0.00	42.27 4.02 0.00	39.18 3.51 0.00	37.87 3.49 0.00	36.77 3.47 0.00	37.67 3.69 0.00	35.27 3.60 0.00	37.06 3.90 0.00
CE_NYC_DRP 24195	27.24 2.62 0.00	27.07 2.37 0.00	16.19 1.43 0.00	22.01 1.88 0.00	19.03 1.57 0.00	23.00 1.93 0.00	27.60 2.44 -0.16	32.64 3.12 0.00	36.14 3.49 0.00	36.51 3.48 -1.42	35.34 3.55 -0.32	38.60 3.72 0.00	49.86 4.55 0.00	78.04 7.17 0.00	47.31 4.52 0.00	48.65 4.68 0.00	47.38 4.62 0.00	42.34 4.09 0.00	39.23 3.57 0.00	37.86 3.48 0.00	36.75 3.44 0.00	37.63 3.65 0.00	35.21 3.54 0.00	36.98 3.83 0.00
CHAFFEE___LFGE 323603	25.54 0.92 0.00	25.66 0.97 0.00	15.21 0.45 0.00	20.63 0.50 0.00	17.88 0.42 0.00	21.82 0.77 0.00	26.16 1.16 0.00	29.96 0.44 0.00	33.14 0.49 0.00	31.92 0.31 0.00	31.35 -0.11 0.00	34.69 -0.20 0.00	45.03 -0.29 0.00	70.89 0.02 0.00	42.61 -0.18 0.00	43.72 -0.25 0.00	42.20 -0.56 0.00	37.63 -0.63 0.00	35.30 -0.36 0.00	34.01 -0.38 0.00	33.09 -0.22 0.00	33.76 -0.22 0.00	31.45 -0.23 0.00	32.97 -0.19 0.00

CHATEAUG_WT_PWR 323614	23.48 -1.14 0.00	23.82 -0.87 0.00	14.21 -0.55 0.00	19.40 -0.72 0.00	16.92 -0.53 0.00	20.42 -0.64 0.00	24.29 -0.72 0.00	28.59 -0.93 0.00	31.74 -0.90 0.00	30.80 -0.81 0.00	30.70 -0.76 0.00	33.97 -0.91 0.00	44.18 -1.13 0.00	68.95 -1.92 0.00	41.56 -1.23 0.00	42.66 -1.31 0.00	41.57 -1.19 0.00	37.26 -1.00 0.00	34.84 -0.83 0.00	33.64 -0.74 0.00	32.55 -0.76 0.00	33.03 -0.95 0.00	30.72 -0.95 0.00	32.10 -1.06 0.00
CHAT_HIGH_FALL_HYD 323578	23.50 -1.12 0.00	23.84 -0.86 0.00	14.22 -0.55 0.00	19.40 -0.72 0.00	16.92 -0.54 0.00	20.42 -0.65 0.00	24.29 -0.72 0.00	28.59 -0.93 0.00	31.75 -0.90 0.00	30.81 -0.80 0.00	30.72 -0.74 0.00	33.99 -0.89 0.00	44.18 -1.13 0.00	68.96 -1.91 0.00	41.57 -1.22 0.00	42.66 -1.31 0.00	41.58 -1.18 0.00	37.27 -0.98 0.00	34.87 -0.80 0.00	33.67 -0.71 0.00	32.59 -0.72 0.00	33.06 -0.92 0.00	30.73 -0.94 0.00	32.10 -1.06 0.00
CHAUTAUQUA___LFGE 323629	25.63 1.01 0.00	25.72 1.02 0.00	15.24 0.48 0.00	20.65 0.52 0.00	17.88 0.42 0.00	21.84 0.79 0.00	26.20 1.20 0.00	30.00 0.48 0.00	33.22 0.58 0.00	32.03 0.42 0.00	31.43 -0.03 0.00	34.75 -0.13 0.00	45.08 -0.24 0.00	70.97 0.10 0.00	42.67 -0.12 0.00	43.80 -0.17 0.00	42.35 -0.41 0.00	37.81 -0.45 0.00	35.45 -0.21 0.00	34.13 -0.25 0.00	33.20 -0.11 0.00	33.87 -0.11 0.00	31.56 -0.11 0.00	33.06 -0.09 0.00
CH_MIDHUDSON___DRP 24192	26.88 2.26 0.00	26.77 2.07 0.00	16.00 1.24 0.00	21.78 1.65 0.00	18.83 1.37 0.00	22.74 1.68 0.00	27.07 2.07 0.00	32.23 2.71 0.00	35.67 3.02 0.00	34.62 3.01 0.00	34.59 3.13 0.00	38.30 3.42 0.00	49.63 4.31 0.00	77.73 6.86 0.00	47.13 4.34 0.00	48.46 4.48 0.00	47.17 4.42 0.00	42.16 3.91 0.00	39.10 3.44 0.00	37.71 3.32 0.00	36.57 3.26 0.00	37.40 3.42 0.00	34.94 3.27 0.00	36.60 3.44 0.00
CH_MISC_IPPS 23765	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
CH_RES_BVR_FALLS 23983	24.20 -0.42 0.00	24.43 -0.27 0.00	14.60 -0.16 0.00	19.89 -0.24 0.00	17.26 -0.19 0.00	20.81 -0.25 0.00	24.71 -0.29 0.00	29.15 -0.37 0.00	32.32 -0.32 0.00	31.32 -0.30 0.00	31.16 -0.31 0.00	34.52 -0.36 0.00	44.86 -0.46 0.00	70.16 -0.71 0.00	42.36 -0.43 0.00	43.54 -0.44 0.00	42.33 -0.43 0.00	37.88 -0.38 0.00	35.34 -0.32 0.00	34.08 -0.31 0.00	32.96 -0.35 0.00	33.57 -0.41 0.00	31.31 -0.36 0.00	32.79 -0.37 0.00
CH_RES_NIAGARA 23895	24.73 0.11 0.00	24.83 0.13 0.00	14.72 -0.04 0.00	19.93 -0.19 0.00	17.25 -0.21 0.00	21.08 0.02 0.00	25.22 0.21 0.00	28.52 -1.01 0.00	31.56 -1.08 0.00	30.34 -1.27 0.00	29.54 -1.92 0.00	32.65 -2.24 0.00	42.26 -3.06 0.00	66.73 -4.15 0.00	40.14 -2.65 0.00	41.23 -2.75 0.00	39.86 -2.90 0.00	35.61 -2.64 0.00	33.48 -2.19 0.00	32.35 -2.03 0.00	31.41 -1.90 0.00	31.96 -2.02 0.00	30.03 -1.65 0.00	31.48 -1.67 0.00
CH_RES_SYRACUSE 23985	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
CLINTON_WT_PWR 323605	23.48 -1.14 0.00	23.82 -0.87 0.00	14.21 -0.55 0.00	19.40 -0.72 0.00	16.92 -0.53 0.00	20.42 -0.64 0.00	24.29 -0.72 0.00	28.59 -0.93 0.00	31.74 -0.90 0.00	30.80 -0.81 0.00	30.70 -0.76 0.00	33.97 -0.91 0.00	44.18 -1.13 0.00	68.95 -1.92 0.00	41.56 -1.23 0.00	42.66 -1.31 0.00	41.57 -1.19 0.00	37.26 -1.00 0.00	34.84 -0.83 0.00	33.64 -0.74 0.00	32.55 -0.76 0.00	33.03 -0.95 0.00	30.72 -0.95 0.00	32.10 -1.06 0.00
CLINTON___LFGE 323618	23.73 -0.89 0.00	24.06 -0.64 0.00	14.33 -0.43 0.00	19.55 -0.57 0.00	17.05 -0.41 0.00	20.59 -0.47 0.00	24.50 -0.50 0.00	28.86 -0.66 0.00	32.05 -0.60 0.00	31.11 -0.50 0.00	31.04 -0.43 0.00	34.35 -0.53 0.00	44.67 -0.65 0.00	69.73 -1.14 0.00	42.03 -0.76 0.00	43.14 -0.83 0.00	42.05 -0.70 0.00	37.71 -0.54 0.00	35.28 -0.38 0.00	34.05 -0.33 0.00	32.94 -0.36 0.00	33.42 -0.56 0.00	31.04 -0.63 0.00	32.39 -0.77 0.00
COLONIE_LFGE___ 323577	26.32 1.70 0.00	26.40 1.70 0.00	15.74 0.97 0.00	21.51 1.38 0.00	18.65 1.19 0.00	22.43 1.37 0.00	26.51 1.50 0.00	31.54 2.02 0.00	34.72 2.08 0.00	33.54 1.92 0.00	33.49 2.03 0.00	37.37 2.49 0.00	48.70 3.38 0.00	75.99 5.12 0.00	45.81 3.01 0.00	47.07 3.10 0.00	45.76 3.01 0.00	41.08 2.82 0.00	38.28 2.62 0.00	36.93 2.54 0.00	35.65 2.35 0.00	36.40 2.42 0.00	33.98 2.30 0.00	35.52 2.37 0.00
CORNELL_____ 23752	25.51 0.88 0.00	25.56 0.86 0.00	15.25 0.49 0.00	20.78 0.65 0.00	18.00 0.54 0.00	21.79 0.73 0.00	26.01 1.01 0.00	30.69 1.17 0.00	33.95 1.31 0.00	32.88 1.26 0.00	32.73 1.27 0.00	36.30 1.42 0.00	47.17 1.85 0.00	73.84 2.97 0.00	44.51 1.72 0.00	45.78 1.81 0.00	44.37 1.61 0.00	39.64 1.38 0.00	36.97 1.30 0.00	35.57 1.19 0.00	34.51 1.20 0.00	35.21 1.23 0.00	32.65 0.98 0.00	34.15 1.00 0.00
COXSACKIE___GT 23611	26.81 2.19 0.00	26.76 2.06 0.00	15.99 1.23 0.00	21.79 1.66 0.00	18.86 1.40 0.00	22.75 1.69 0.00	27.01 2.01 0.00	32.22 2.70 0.00	35.68 3.03 0.00	34.60 2.99 0.00	34.59 3.12 0.00	38.44 3.55 0.00	49.96 4.64 0.00	78.22 7.35 0.00	47.33 4.53 0.00	48.61 4.64 0.00	47.23 4.47 0.00	42.22 3.96 0.00	39.24 3.58 0.00	37.82 3.44 0.00	36.65 3.34 0.00	37.43 3.45 0.00	34.93 3.26 0.00	36.56 3.40 0.00
CPV_VALLEY___CC1 323721	26.36 1.74 0.00	26.30 1.60 0.00	15.72 0.96 0.00	21.40 1.28 0.00	18.51 1.06 0.00	22.35 1.29 0.00	26.61 1.61 0.00	31.62 2.10 0.00	34.96 2.32 0.00	33.94 2.32 0.00	33.88 2.41 0.00	37.50 2.61 0.00	48.56 3.25 0.00	75.99 5.12 0.00	46.04 3.25 0.00	47.35 3.37 0.00	46.09 3.34 0.00	41.20 2.95 0.00	38.24 2.58 0.00	36.89 2.51 0.00	35.79 2.48 0.00	36.57 2.60 0.00	34.16 2.49 0.00	35.83 2.67 0.00
CPV_VALLEY___CC2 323722	26.36 1.74 0.00	26.30 1.60 0.00	15.72 0.96 0.00	21.40 1.28 0.00	18.51 1.06 0.00	22.35 1.29 0.00	26.61 1.61 0.00	31.62 2.10 0.00	34.96 2.32 0.00	33.94 2.32 0.00	33.88 2.41 0.00	37.50 2.61 0.00	48.56 3.25 0.00	75.99 5.12 0.00	46.04 3.25 0.00	47.35 3.37 0.00	46.09 3.34 0.00	41.20 2.95 0.00	38.24 2.58 0.00	36.89 2.51 0.00	35.79 2.48 0.00	36.57 2.60 0.00	34.16 2.49 0.00	35.83 2.67 0.00

CRESCENT___HYD 24018	26.32 1.70 0.00	26.40 1.70 0.00	15.74 0.97 0.00	21.51 1.38 0.00	18.65 1.19 0.00	22.43 1.37 0.00	26.51 1.50 0.00	31.54 2.02 0.00	34.72 2.08 0.00	33.54 1.92 0.00	33.49 2.03 0.00	37.37 2.49 0.00	48.70 3.38 0.00	75.99 5.12 0.00	45.81 3.01 0.00	47.07 3.10 0.00	45.76 3.01 0.00	41.08 2.82 0.00	38.28 2.62 0.00	36.93 2.54 0.00	35.65 2.35 0.00	36.40 2.42 0.00	33.98 2.30 0.00	35.52 2.37 0.00
CRUCIBLE_METL_DRP 24180	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
DANC___LFGE 323619	25.60 0.98 0.00	25.65 0.95 0.00	15.29 0.52 0.00	20.80 0.67 0.00	18.09 0.63 0.00	21.85 0.79 0.00	26.08 1.08 0.00	30.86 1.34 0.00	34.26 1.61 0.00	33.23 1.62 0.00	33.02 1.56 0.00	36.62 1.74 0.00	47.51 2.20 0.00	74.35 3.48 0.00	44.76 1.96 0.00	45.86 1.88 0.00	44.54 1.78 0.00	39.82 1.56 0.00	37.17 1.51 0.00	35.89 1.51 0.00	34.81 1.50 0.00	35.56 1.58 0.00	32.92 1.25 0.00	34.24 1.08 0.00
DANSKAMMER___1 23586	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
DANSKAMMER___2 23589	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
DANSKAMMER___3 23590	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
DANSKAMMER___4 23591	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
DANSKAMMER___DIESEL 23592	26.99 2.37 0.00	26.88 2.18 0.00	16.06 1.30 0.00	21.85 1.73 0.00	18.90 1.44 0.00	22.82 1.76 0.00	27.20 2.20 0.00	32.40 2.87 0.00	35.86 3.22 0.00	34.83 3.22 0.00	34.81 3.34 0.00	38.52 3.64 0.00	49.93 4.62 0.00	78.26 7.38 0.00	47.47 4.68 0.00	48.81 4.83 0.00	47.50 4.74 0.00	42.43 4.18 0.00	39.36 3.70 0.00	37.95 3.56 0.00	36.81 3.50 0.00	37.62 3.64 0.00	35.12 3.45 0.00	36.78 3.63 0.00
DASHVILLE___HYD 23610	26.56 1.94 0.00	26.42 1.72 0.00	15.81 1.04 0.00	21.51 1.38 0.00	18.60 1.14 0.00	22.45 1.39 0.00	26.75 1.75 0.00	31.84 2.32 0.00	35.24 2.60 0.00	34.22 2.61 0.00	34.22 2.75 0.00	37.85 2.97 0.00	49.00 3.68 0.00	76.74 5.87 0.00	46.56 3.77 0.00	47.89 3.91 0.00	46.62 3.86 0.00	41.63 3.38 0.00	38.58 2.92 0.00	37.21 2.83 0.00	36.11 2.80 0.00	36.95 2.97 0.00	34.53 2.86 0.00	36.17 3.01 0.00
DELAWARE___LFGE 323621	25.74 1.12 0.00	25.74 1.04 0.00	15.42 0.65 0.00	21.02 0.90 0.00	18.21 0.75 0.00	21.97 0.91 0.00	26.13 1.13 0.00	30.93 1.41 0.00	34.23 1.59 0.00	33.18 1.57 0.00	33.08 1.61 0.00	36.64 1.76 0.00	47.54 2.23 0.00	74.35 3.48 0.00	44.91 2.11 0.00	46.17 2.19 0.00	44.86 2.10 0.00	40.10 1.84 0.00	37.35 1.69 0.00	36.00 1.61 0.00	34.91 1.60 0.00	35.67 1.69 0.00	33.21 1.54 0.00	34.76 1.60 0.00
DOGLEVILLE___HYD 23807	25.96 1.34 0.00	25.93 1.23 0.00	15.47 0.71 0.00	21.19 1.06 0.00	18.39 0.94 0.00	22.13 1.07 0.00	26.18 1.17 0.00	31.31 1.79 0.00	34.60 1.96 0.00	33.48 1.87 0.00	33.49 2.02 0.00	37.29 2.40 0.00	48.59 3.27 0.00	75.69 4.82 0.00	45.51 2.72 0.00	46.72 2.75 0.00	45.36 2.60 0.00	40.71 2.45 0.00	38.07 2.41 0.00	36.80 2.42 0.00	35.61 2.30 0.00	36.41 2.43 0.00	33.82 2.15 0.00	35.33 2.17 0.00
DUNKIRK___1 23563	25.60 0.98 0.00	25.70 1.00 0.00	15.23 0.46 0.00	20.63 0.50 0.00	17.86 0.41 0.00	21.83 0.77 0.00	26.17 1.17 0.00	29.96 0.44 0.00	33.18 0.53 0.00	31.99 0.37 0.00	31.38 -0.08 0.00	34.69 -0.19 0.00	45.02 -0.30 0.00	70.87 0.00 0.00	42.61 -0.18 0.00	43.74 -0.24 0.00	42.28 -0.48 0.00	37.75 -0.51 0.00	35.40 -0.27 0.00	34.09 -0.29 0.00	33.15 -0.16 0.00	33.82 -0.16 0.00	31.52 -0.15 0.00	33.02 -0.14 0.00
DUNKIRK___2 23564	25.60 0.98 0.00	25.70 1.00 0.00	15.23 0.46 0.00	20.63 0.50 0.00	17.86 0.41 0.00	21.83 0.77 0.00	26.17 1.17 0.00	29.96 0.44 0.00	33.18 0.53 0.00	31.99 0.37 0.00	31.38 -0.08 0.00	34.69 -0.19 0.00	45.02 -0.30 0.00	70.87 0.00 0.00	42.61 -0.18 0.00	43.74 -0.24 0.00	42.28 -0.48 0.00	37.75 -0.51 0.00	35.40 -0.27 0.00	34.09 -0.29 0.00	33.15 -0.16 0.00	33.82 -0.16 0.00	31.52 -0.15 0.00	33.02 -0.14 0.00
DUNKIRK___3 23565	25.51 0.90 0.00	25.62 0.92 0.00	15.19 0.42 0.00	20.59 0.46 0.00	17.83 0.37 0.00	21.77 0.71 0.00	26.10 1.10 0.00	29.87 0.35 0.00	33.05 0.41 0.00	31.84 0.23 0.00	31.25 -0.22 0.00	34.55 -0.33 0.00	44.83 -0.49 0.00	70.58 -0.29 0.00	42.43 -0.36 0.00	43.55 -0.42 0.00	42.07 -0.68 0.00	37.56 -0.70 0.00	35.23 -0.44 0.00	33.94 -0.45 0.00	33.01 -0.30 0.00	33.67 -0.31 0.00	31.39 -0.28 0.00	32.90 -0.26 0.00
DUNKIRK___4 23566	25.51 0.90 0.00	25.62 0.92 0.00	15.19 0.42 0.00	20.59 0.46 0.00	17.83 0.37 0.00	21.77 0.71 0.00	26.10 1.10 0.00	29.87 0.35 0.00	33.05 0.41 0.00	31.84 0.23 0.00	31.25 -0.22 0.00	34.55 -0.33 0.00	44.83 -0.49 0.00	70.58 -0.29 0.00	42.43 -0.36 0.00	43.55 -0.42 0.00	42.07 -0.68 0.00	37.56 -0.70 0.00	35.23 -0.44 0.00	33.94 -0.45 0.00	33.01 -0.30 0.00	33.67 -0.31 0.00	31.39 -0.28 0.00	32.90 -0.26 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.01 2.39 0.00	26.87 2.17 0.00	16.06 1.30 0.00	21.85 1.72 0.00	18.88 1.43 0.00	22.81 1.75 0.00	27.21 2.20 0.00	32.38 2.86 0.00	35.84 3.20 0.00	34.79 3.18 0.00	34.72 3.25 0.00	38.35 3.47 0.00	49.62 4.30 0.00	77.64 6.76 0.00	47.06 4.26 0.00	48.38 4.40 0.00	47.14 4.39 0.00	42.13 3.88 0.00	39.04 3.38 0.00	37.70 3.31 0.00	36.59 3.28 0.00	37.44 3.46 0.00	35.01 3.34 0.00	36.74 3.59 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.72 2.10 0.00	26.61 1.91 0.00	15.91 1.14 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.93 1.93 0.00	32.05 2.53 0.00	35.46 2.81 0.00	34.45 2.84 0.00	34.41 2.94 0.00	38.08 3.19 0.00	49.31 4.00 0.00	77.21 6.34 0.00	46.83 4.04 0.00	48.15 4.18 0.00	46.87 4.12 0.00	41.88 3.62 0.00	38.85 3.18 0.00	37.46 3.08 0.00	36.35 3.04 0.00	37.15 3.18 0.00	34.69 3.02 0.00	36.37 3.21 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.17 2.55 0.00	27.03 2.33 0.00	16.17 1.40 0.00	21.97 1.85 0.00	19.00 1.55 0.00	22.96 1.90 0.00	27.52 2.35 -0.16	32.61 3.08 0.00	36.07 3.42 -0.01	36.40 3.36 -1.43	35.22 3.44 -0.32	38.43 3.55 0.00	49.64 4.32 0.00	77.85 6.98 0.00	47.25 4.46 0.00	48.52 4.54 0.00	47.21 4.45 0.00	42.28 4.02 0.00	39.21 3.55 0.00	37.89 3.51 0.00	36.67 3.36 0.00	37.55 3.57 0.00	35.17 3.49 0.00	36.96 3.80 0.00
EAST HAMPTON___GT 23717	30.31 5.69 0.00	29.93 5.23 0.00	17.85 3.09 0.00	24.18 4.06 0.00	20.87 3.41 0.00	25.25 4.19 0.00	30.19 5.19 0.00	36.37 6.85 0.00	41.33 8.01 -0.68	42.42 8.09 -2.71	39.44 7.97 0.00	42.74 7.86 0.00	55.94 10.62 -0.01	87.77 16.85 -0.05	53.62 10.55 -0.27	55.34 10.99 -0.37	56.25 11.02 -2.48	52.20 9.83 -4.12	45.79 8.80 -1.33	42.69 8.31 0.00	41.35 8.04 0.00	41.64 7.66 0.00	38.83 7.15 0.00	41.65 8.31 -0.19
EAST RIVER___6 23660	27.22 2.60 0.00	27.05 2.35 0.00	16.18 1.42 0.00	22.00 1.87 0.00	19.01 1.55 0.00	22.97 1.90 0.00	27.57 2.40 -0.16	32.60 3.09 0.00	36.10 3.45 0.00	36.50 3.46 -1.43	35.33 3.54 -0.33	38.59 3.70 0.00	49.80 4.48 0.00	77.90 7.03 0.00	47.24 4.45 0.00	48.57 4.60 0.00	47.30 4.55 0.00	42.28 4.03 0.00	39.18 3.52 0.00	37.82 3.44 0.00	36.72 3.41 0.00	37.59 3.61 0.00	35.18 3.51 0.00	36.96 3.80 0.00
EAST RIVER___7 23524	27.22 2.60 0.00	27.05 2.35 0.00	16.18 1.42 0.00	22.00 1.87 0.00	19.01 1.55 0.00	22.97 1.90 0.00	27.57 2.40 -0.16	32.60 3.09 0.00	36.10 3.45 0.00	36.50 3.46 -1.43	35.33 3.54 -0.33	38.59 3.70 0.00	49.80 4.48 0.00	77.90 7.03 0.00	47.24 4.45 0.00	48.57 4.60 0.00	47.30 4.55 0.00	42.28 4.03 0.00	39.18 3.52 0.00	37.82 3.44 0.00	36.72 3.41 0.00	37.59 3.61 0.00	35.18 3.51 0.00	36.96 3.80 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.88 2.27 0.00	26.77 2.07 0.00	16.00 1.24 0.00	21.76 1.64 0.00	18.81 1.36 0.00	22.73 1.66 0.00	27.09 2.09 0.00	32.25 2.73 0.00	35.68 3.03 0.00	34.64 3.03 0.00	34.58 3.12 0.00	38.21 3.33 0.00	49.45 4.13 0.00	77.40 6.53 0.00	46.93 4.14 0.00	48.26 4.28 0.00	47.00 4.24 0.00	42.02 3.76 0.00	38.93 3.27 0.00	37.57 3.19 0.00	36.46 3.15 0.00	37.30 3.32 0.00	34.87 3.20 0.00	36.59 3.43 0.00
EAST_HAMPTON___DIESEL 23722	30.31 5.70 0.00	29.94 5.23 0.00	17.85 3.09 0.00	24.19 4.06 0.00	20.87 3.42 0.00	25.25 4.19 0.00	30.20 5.20 0.00	36.37 6.85 0.00	41.35 8.02 -0.68	42.43 8.11 -2.71	39.45 7.99 0.00	42.78 7.89 0.00	55.99 10.67 -0.01	87.84 16.92 -0.05	53.66 10.59 -0.27	55.38 11.03 -0.37	56.29 11.06 -2.48	52.23 9.85 -4.12	45.81 8.82 -1.33	42.72 8.34 0.00	41.38 8.07 0.00	41.67 7.69 0.00	38.86 7.19 0.00	41.67 8.32 -0.19
EAST_RIVER___1 323558	27.24 2.62 0.00	27.07 2.37 0.00	16.19 1.43 0.00	22.01 1.88 0.00	19.03 1.57 0.00	23.00 1.93 0.00	27.60 2.44 -0.16	32.64 3.12 0.00	36.14 3.49 0.00	36.51 3.48 -1.42	35.34 3.55 -0.32	38.60 3.72 0.00	49.86 4.55 0.00	78.04 7.17 0.00	47.31 4.52 0.00	48.65 4.68 0.00	47.38 4.62 0.00	42.34 4.09 0.00	39.23 3.57 0.00	37.86 3.48 0.00	36.75 3.44 0.00	37.63 3.65 0.00	35.21 3.54 0.00	36.98 3.83 0.00
EAST_RIVER___2 323559	27.22 2.60 0.00	27.05 2.35 0.00	16.18 1.42 0.00	22.00 1.87 0.00	19.01 1.55 0.00	22.97 1.90 0.00	27.57 2.40 -0.16	32.60 3.09 0.00	36.10 3.45 0.00	36.50 3.46 -1.43	35.33 3.54 -0.33	38.59 3.70 0.00	49.80 4.48 0.00	77.90 7.03 0.00	47.24 4.45 0.00	48.57 4.60 0.00	47.30 4.55 0.00	42.28 4.03 0.00	39.18 3.52 0.00	37.82 3.44 0.00	36.72 3.41 0.00	37.59 3.61 0.00	35.18 3.51 0.00	36.96 3.80 0.00
EAST___DELAWARE_HYD 23607	26.20 1.59 0.00	26.09 1.39 0.00	15.58 0.82 0.00	21.20 1.07 0.00	18.34 0.89 0.00	22.15 1.09 0.00	26.41 1.40 0.00	31.45 1.93 0.00	34.84 2.20 0.00	33.88 2.27 0.00	33.87 2.41 0.00	37.52 2.63 0.00	48.64 3.33 0.00	76.28 5.41 0.00	46.24 3.45 0.00	47.50 3.53 0.00	46.29 3.53 0.00	41.35 3.10 0.00	38.39 2.72 0.00	37.03 2.65 0.00	35.92 2.61 0.00	36.65 2.67 0.00	34.11 2.44 0.00	35.71 2.55 0.00
ELEC_TRO_TEK 24086	27.16 2.54 0.00	27.00 2.30 0.00	16.16 1.39 0.00	21.96 1.83 0.00	18.96 1.50 0.00	22.92 1.86 0.00	27.38 2.37 0.00	32.71 3.19 0.00	36.90 3.58 -0.68	37.81 3.48 -2.71	34.85 3.39 0.00	38.38 3.50 0.00	49.93 4.61 -0.01	78.20 7.28 -0.05	47.66 4.60 -0.27	49.01 4.66 -0.37	49.92 4.69 -2.48	46.53 4.16 -4.12	40.57 3.58 -1.33	37.80 3.41 0.00	36.73 3.42 0.00	37.53 3.56 0.00	35.22 3.54 0.00	37.62 3.93 -0.54
ELLENBURG_WT_PWR 323604	23.48 -1.14 0.00	23.82 -0.87 0.00	14.21 -0.55 0.00	19.40 -0.72 0.00	16.92 -0.53 0.00	20.42 -0.64 0.00	24.29 -0.72 0.00	28.59 -0.93 0.00	31.74 -0.90 0.00	30.80 -0.81 0.00	30.70 -0.76 0.00	33.97 -0.91 0.00	44.18 -1.13 0.00	68.95 -1.92 0.00	41.56 -1.23 0.00	42.66 -1.31 0.00	41.57 -1.19 0.00	37.26 -1.00 0.00	34.84 -0.83 0.00	33.64 -0.74 0.00	32.55 -0.76 0.00	33.03 -0.95 0.00	30.72 -0.95 0.00	32.10 -1.06 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.26 0.64 0.00	25.38 0.68 0.00	15.05 0.29 0.00	20.39 0.27 0.00	17.66 0.20 0.00	21.57 0.51 0.00	25.83 0.83 0.00	29.46 -0.06 0.00	32.57 -0.08 0.00	31.35 -0.26 0.00	30.71 -0.75 0.00	33.97 -0.92 0.00	44.04 -1.27 0.00	69.38 -1.49 0.00	41.73 -1.07 0.00	42.83 -1.14 0.00	41.38 -1.38 0.00	36.93 -1.33 0.00	34.66 -1.00 0.00	33.42 -0.97 0.00	32.48 -0.83 0.00	33.12 -0.86 0.00	30.93 -0.75 0.00	32.44 -0.72 0.00
EMPIRE_CC_1 323656	25.93 1.31 0.00	26.05 1.35 0.00	15.56 0.80 0.00	21.26 1.14 0.00	18.42 0.97 0.00	22.14 1.08 0.00	26.13 1.13 0.00	31.03 1.51 0.00	34.12 1.47 0.00	32.82 1.21 0.00	32.76 1.29 0.00	36.50 1.62 0.00	47.50 2.19 0.00	74.19 3.32 0.00	44.77 1.98 0.00	46.01 2.03 0.00	44.72 1.96 0.00	40.10 1.84 0.00	37.31 1.65 0.00	36.02 1.64 0.00	34.82 1.51 0.00	35.59 1.61 0.00	33.31 1.64 0.00	35.05 1.89 0.00

EMPIRE_CC_2 323658	25.93 1.31 0.00	26.05 1.35 0.00	15.56 0.80 0.00	21.26 1.14 0.00	18.42 0.97 0.00	22.14 1.08 0.00	26.13 1.13 0.00	31.03 1.51 0.00	34.12 1.47 0.00	32.82 1.21 0.00	32.76 1.29 0.00	36.50 1.62 0.00	47.50 2.19 0.00	74.19 3.32 0.00	44.77 1.98 0.00	46.01 2.03 0.00	44.72 1.96 0.00	40.10 1.84 0.00	37.31 1.65 0.00	36.02 1.64 0.00	34.82 1.51 0.00	35.59 1.61 0.00	33.31 1.64 0.00	35.05 1.89 0.00
ERIE_WT_PWR 323693	25.46 0.84 0.00	25.59 0.89 0.00	15.17 0.41 0.00	20.57 0.44 0.00	17.81 0.36 0.00	21.75 0.69 0.00	26.05 1.05 0.00	29.77 0.25 0.00	32.92 0.28 0.00	31.72 0.10 0.00	31.10 -0.36 0.00	34.40 -0.48 0.00	44.63 -0.69 0.00	70.30 -0.57 0.00	42.27 -0.52 0.00	43.38 -0.60 0.00	41.88 -0.88 0.00	37.36 -0.89 0.00	35.06 -0.61 0.00	33.78 -0.61 0.00	32.86 -0.45 0.00	33.52 -0.46 0.00	31.27 -0.40 0.00	32.79 -0.37 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.46 0.85 0.00	25.52 0.82 0.00	15.23 0.47 0.00	20.75 0.63 0.00	17.98 0.53 0.00	21.76 0.70 0.00	25.97 0.97 0.00	30.65 1.13 0.00	33.90 1.25 0.00	32.82 1.21 0.00	32.66 1.20 0.00	36.22 1.34 0.00	47.07 1.75 0.00	73.67 2.80 0.00	44.41 1.62 0.00	45.69 1.71 0.00	44.28 1.52 0.00	39.56 1.30 0.00	36.90 1.23 0.00	35.50 1.12 0.00	34.45 1.15 0.00	35.15 1.17 0.00	32.61 0.93 0.00	34.11 0.95 0.00
E_CANADA_CAP_HY 24051	26.20 1.58 0.00	26.15 1.45 0.00	15.63 0.86 0.00	21.32 1.19 0.00	18.47 1.01 0.00	22.41 1.35 0.00	26.83 1.83 0.00	31.64 2.12 0.00	35.16 2.51 0.00	34.07 2.46 0.00	33.84 2.38 0.00	37.44 2.56 0.00	48.44 3.12 0.00	75.82 4.95 0.00	45.77 2.98 0.00	47.05 3.08 0.00	45.70 2.95 0.00	40.82 2.56 0.00	38.08 2.41 0.00	36.76 2.38 0.00	35.70 2.39 0.00	36.29 2.31 0.00	33.73 2.06 0.00	35.09 1.93 0.00
E_CANADA_MHWK_HY 24050	25.96 1.34 0.00	25.93 1.23 0.00	15.47 0.71 0.00	21.19 1.06 0.00	18.39 0.94 0.00	22.13 1.07 0.00	26.18 1.17 0.00	31.31 1.79 0.00	34.60 1.96 0.00	33.48 1.87 0.00	33.49 2.02 0.00	37.29 2.40 0.00	48.59 3.27 0.00	75.69 4.82 0.00	45.51 2.72 0.00	46.72 2.75 0.00	45.36 2.60 0.00	40.71 2.45 0.00	38.07 2.41 0.00	36.80 2.42 0.00	35.61 2.30 0.00	36.41 2.43 0.00	33.82 2.15 0.00	35.33 2.17 0.00
E_FISHKILL___LBMP 23776	26.69 2.07 0.00	26.59 1.89 0.00	15.90 1.13 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.59 1.53 0.00	26.89 1.89 0.00	32.00 2.48 0.00	35.38 2.73 0.00	34.32 2.72 0.00	34.27 2.81 0.00	37.91 3.03 0.00	49.11 3.79 0.00	76.83 5.97 0.00	46.57 3.78 0.00	47.91 3.93 0.00	46.65 3.89 0.00	41.71 3.45 0.00	38.69 3.02 0.00	37.31 2.93 0.00	36.19 2.88 0.00	37.03 3.05 0.00	34.62 2.95 0.00	36.31 3.15 0.00
FAR ROCKAWAY___4 23548	27.53 2.91 0.00	27.34 2.64 0.00	16.36 1.59 0.00	22.21 2.09 0.00	19.18 1.72 0.00	23.18 2.12 0.00	27.68 2.68 0.00	33.09 3.57 0.00	37.38 4.06 -0.68	38.30 3.98 -2.71	35.40 3.93 0.00	39.06 4.17 0.00	50.84 5.52 -0.01	79.72 8.80 -0.05	48.57 5.51 -0.27	49.90 5.55 -0.37	50.75 5.52 -2.48	47.30 4.93 -4.12	41.24 4.25 -1.33	38.40 4.02 0.00	37.33 4.02 0.00	38.18 4.20 0.00	36.10 4.43 0.00	38.93 4.78 -0.99
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.28 2.66 0.00	27.11 2.41 0.00	16.21 1.45 0.00	22.05 1.92 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.65 2.49 -0.16	32.70 3.18 0.00	36.21 3.56 0.00	36.59 3.55 -1.43	35.41 3.62 -0.33	38.67 3.79 0.00	49.95 4.63 0.00	78.18 7.31 0.00	47.40 4.61 0.00	48.74 4.77 0.00	47.46 4.71 0.00	42.42 4.16 0.00	39.30 3.63 0.00	37.93 3.55 0.00	36.82 3.51 0.00	37.70 3.73 0.00	35.27 3.60 0.00	37.04 3.89 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.28 2.67 0.00	27.12 2.42 0.00	16.22 1.46 0.00	22.05 1.92 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.65 2.49 -0.16	32.70 3.17 0.00	36.20 3.55 0.00	36.57 3.53 -1.43	35.40 3.61 -0.33	38.65 3.77 0.00	49.93 4.61 0.00	78.14 7.27 0.00	47.39 4.60 0.00	48.71 4.73 0.00	47.45 4.70 0.00	42.39 4.14 0.00	39.28 3.62 0.00	37.92 3.54 0.00	36.82 3.51 0.00	37.71 3.73 0.00	35.28 3.60 0.00	37.05 3.90 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.23 2.62 0.00	27.07 2.37 0.00	16.19 1.43 0.00	22.01 1.88 0.00	19.03 1.57 0.00	23.00 1.94 0.00	27.61 2.45 -0.16	32.65 3.13 0.00	36.15 3.50 0.00	36.52 3.48 -1.43	35.35 3.56 -0.33	38.60 3.71 0.00	49.86 4.54 0.00	78.03 7.16 0.00	47.31 4.52 0.00	48.63 4.66 0.00	47.37 4.61 0.00	42.33 4.08 0.00	39.22 3.56 0.00	37.86 3.47 0.00	36.75 3.44 0.00	37.63 3.65 0.00	35.21 3.54 0.00	36.98 3.82 0.00
FARRAGUT___LBMP 323566	27.21 2.59 0.00	27.05 2.35 0.00	16.18 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.98 1.92 0.00	27.58 2.41 -0.16	32.61 3.09 0.00	36.10 3.45 0.00	36.47 3.43 -1.43	35.30 3.50 -0.33	38.54 3.66 0.00	49.79 4.47 0.00	77.92 7.05 0.00	47.24 4.45 0.00	48.57 4.59 0.00	47.30 4.55 0.00	42.28 4.02 0.00	39.16 3.50 0.00	37.82 3.43 0.00	36.72 3.41 0.00	37.60 3.62 0.00	35.18 3.50 0.00	36.95 3.79 0.00
FENNER___WINDPWR 24204	25.48 0.87 0.00	25.53 0.84 0.00	15.25 0.48 0.00	20.78 0.65 0.00	18.02 0.56 0.00	21.80 0.74 0.00	25.97 0.97 0.00	30.70 1.18 0.00	34.01 1.36 0.00	32.94 1.33 0.00	32.78 1.32 0.00	36.35 1.46 0.00	47.25 1.93 0.00	73.95 3.08 0.00	44.62 1.83 0.00	45.86 1.89 0.00	44.51 1.76 0.00	39.82 1.56 0.00	37.13 1.47 0.00	35.74 1.36 0.00	34.63 1.32 0.00	35.32 1.34 0.00	32.79 1.12 0.00	34.24 1.09 0.00
FIBERTEK___ENERGY 23856	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
FITZPATRICK____ 23598	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.10 -0.36 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.89 -0.63 0.00	31.95 -0.69 0.00	30.92 -0.69 0.00	30.67 -0.79 0.00	34.01 -0.87 0.00	44.17 -1.15 0.00	69.16 -1.71 0.00	41.74 -1.05 0.00	42.90 -1.08 0.00	41.67 -1.09 0.00	37.26 -0.99 0.00	34.74 -0.92 0.00	33.47 -0.92 0.00	32.43 -0.88 0.00	33.09 -0.88 0.00	30.83 -0.84 0.00	32.27 -0.88 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.05 2.43 0.00	26.94 2.24 0.00	16.10 1.33 0.00	21.90 1.78 0.00	18.93 1.48 0.00	22.87 1.81 0.00	27.26 2.25 0.00	32.46 2.94 0.00	35.95 3.30 0.00	34.90 3.29 0.00	34.88 3.42 0.00	38.62 3.74 0.00	50.06 4.75 0.00	78.48 7.60 0.00	47.60 4.81 0.00	48.94 4.96 0.00	47.63 4.88 0.00	42.56 4.30 0.00	39.47 3.80 0.00	38.05 3.67 0.00	36.91 3.61 0.00	37.72 3.74 0.00	35.22 3.55 0.00	36.87 3.71 0.00

FORT ORANGE____ 23900	25.86 1.24 0.00	25.97 1.27 0.00	15.54 0.78 0.00	21.22 1.09 0.00	18.38 0.93 0.00	22.10 1.05 0.00	26.06 1.06 0.00	30.98 1.46 0.00	34.18 1.53 0.00	33.04 1.43 0.00	33.02 1.55 0.00	36.71 1.83 0.00	47.74 2.42 0.00	74.64 3.77 0.00	45.08 2.29 0.00	46.33 2.35 0.00	45.07 2.31 0.00	40.37 2.11 0.00	37.55 1.89 0.00	36.21 1.83 0.00	35.03 1.72 0.00	35.79 1.82 0.00	33.45 1.78 0.00	35.10 1.94 0.00
FORT_DRUM_COGEN 23780	25.57 0.95 0.00	25.62 0.92 0.00	15.27 0.51 0.00	20.77 0.65 0.00	18.07 0.62 0.00	21.83 0.77 0.00	26.06 1.05 0.00	30.83 1.30 0.00	34.22 1.58 0.00	33.19 1.58 0.00	32.99 1.52 0.00	36.58 1.69 0.00	47.46 2.15 0.00	74.27 3.40 0.00	44.69 1.90 0.00	45.80 1.83 0.00	44.48 1.73 0.00	39.77 1.52 0.00	37.14 1.47 0.00	35.85 1.47 0.00	34.77 1.46 0.00	35.52 1.54 0.00	32.89 1.22 0.00	34.21 1.05 0.00
FPL_FAR_ROCK_GT1 24212	27.53 2.91 0.00	27.34 2.64 0.00	16.36 1.59 0.00	22.21 2.09 0.00	19.18 1.72 0.00	23.18 2.12 0.00	27.68 2.68 0.00	33.09 3.57 0.00	37.38 4.06 -0.68	38.30 3.98 -2.71	35.40 3.93 0.00	39.06 4.17 0.00	50.84 5.52 -0.01	79.72 8.80 -0.05	48.57 5.51 -0.27	49.90 5.55 -0.37	50.75 5.52 -2.48	47.30 4.93 -4.12	41.24 4.25 -1.33	38.40 4.02 0.00	37.33 4.02 0.00	38.18 4.20 0.00	36.10 4.43 0.00	38.93 4.78 -0.99
FPL_FAR_ROCK_GT2 23815	27.53 2.91 0.00	27.34 2.64 0.00	16.36 1.59 0.00	22.21 2.09 0.00	19.18 1.72 0.00	23.18 2.12 0.00	27.68 2.68 0.00	33.09 3.57 0.00	37.38 4.06 -0.68	38.30 3.98 -2.71	35.40 3.93 0.00	39.06 4.17 0.00	50.84 5.52 -0.01	79.72 8.80 -0.05	48.57 5.51 -0.27	49.90 5.55 -0.37	50.75 5.52 -2.48	47.30 4.93 -4.12	41.24 4.25 -1.33	38.40 4.02 0.00	37.33 4.02 0.00	38.18 4.20 0.00	36.10 4.43 0.00	38.93 4.78 -0.99
FRANKLIN_FALL_HYD 24054	23.84 -0.78 0.00	24.13 -0.57 0.00	14.38 -0.38 0.00	19.61 -0.52 0.00	17.14 -0.31 0.00	20.66 -0.41 0.00	24.58 -0.42 0.00	28.97 -0.55 0.00	32.20 -0.45 0.00	31.27 -0.34 0.00	31.21 -0.26 0.00	34.50 -0.39 0.00	44.85 -0.47 0.00	69.92 -0.95 0.00	42.03 -0.76 0.00	43.10 -0.87 0.00	42.02 -0.74 0.00	37.63 -0.62 0.00	35.25 -0.42 0.00	34.11 -0.27 0.00	33.07 -0.24 0.00	33.50 -0.48 0.00	31.09 -0.58 0.00	32.45 -0.70 0.00
FREEPORT_EQUS_GT1 23764	27.53 2.91 0.00	27.34 2.64 0.00	16.34 1.58 0.00	22.20 2.07 0.00	19.16 1.70 0.00	23.17 2.11 0.00	27.69 2.68 0.00	33.12 3.60 0.00	37.41 4.08 -0.68	38.30 3.98 -2.71	35.31 3.84 0.00	38.89 4.01 0.00	50.69 5.37 -0.01	79.10 8.18 -0.05	48.25 5.19 -0.27	49.49 5.14 -0.37	50.54 5.31 -2.48	46.99 4.62 -4.12	41.03 4.04 -1.33	38.39 4.01 0.00	37.30 3.99 0.00	38.09 4.11 0.00	35.74 4.07 0.00	38.16 4.51 -0.49
FREEPORT____CT2 23818	27.53 2.91 0.00	27.34 2.64 0.00	16.34 1.58 0.00	22.20 2.07 0.00	19.16 1.70 0.00	23.17 2.11 0.00	27.69 2.68 0.00	33.12 3.60 0.00	37.41 4.08 -0.68	38.30 3.98 -2.71	35.31 3.84 0.00	38.89 4.01 0.00	50.69 5.37 -0.01	79.10 8.18 -0.05	48.25 5.19 -0.27	49.49 5.14 -0.37	50.54 5.31 -2.48	46.99 4.62 -4.12	41.03 4.04 -1.33	38.39 4.01 0.00	37.30 3.99 0.00	38.09 4.11 0.00	35.74 4.07 0.00	38.16 4.51 -0.49
FULTON COGEN____ 23766	25.41 0.79 0.00	25.44 0.75 0.00	15.18 0.41 0.00	20.65 0.52 0.00	17.88 0.43 0.00	21.68 0.62 0.00	25.83 0.82 0.00	30.42 0.90 0.00	33.65 1.01 0.00	32.60 0.99 0.00	32.41 0.94 0.00	35.96 1.08 0.00	46.73 1.42 0.00	73.26 2.38 0.00	43.65 0.86 0.00	43.91 -0.07 0.00	42.66 -0.10 0.00	38.14 -0.12 0.00	35.56 -0.11 0.00	34.23 -0.15 0.00	33.21 -0.10 0.00	33.89 -0.09 0.00	31.53 -0.15 0.00	32.96 -0.19 0.00
FULTON____LFGE 323630	28.10 3.48 0.00	28.03 3.34 0.00	16.73 1.96 0.00	22.79 2.67 0.00	19.79 2.33 0.00	24.04 2.98 0.00	28.80 3.80 0.00	34.07 4.55 0.00	37.86 5.22 0.00	36.68 5.07 0.00	36.51 5.04 0.00	40.49 5.61 0.00	52.47 7.15 0.00	81.98 11.11 0.00	49.38 6.59 0.00	50.78 6.80 0.00	49.22 6.46 0.00	44.04 5.79 0.00	41.15 5.49 0.00	39.79 5.41 0.00	38.70 5.39 0.00	39.33 5.35 0.00	36.31 4.64 0.00	37.66 4.50 0.00
G.F.CEMENT____DRP 24184	27.08 2.46 0.00	27.13 2.43 0.00	16.13 1.37 0.00	22.06 1.94 0.00	19.14 1.68 0.00	23.05 1.99 0.00	27.28 2.28 0.00	32.53 3.01 0.00	35.81 3.16 0.00	34.60 2.99 0.00	34.45 2.99 0.00	38.49 3.61 0.00	50.25 4.93 0.00	78.13 7.25 0.00	47.03 4.24 0.00	48.35 4.37 0.00	47.00 4.24 0.00	42.25 4.00 0.00	39.56 3.89 0.00	38.29 3.90 0.00	36.90 3.59 0.00	37.56 3.58 0.00	35.02 3.35 0.00	36.49 3.33 0.00
GARDENVILLE____LBMP 24039	25.35 0.73 0.00	25.47 0.77 0.00	15.10 0.34 0.00	20.47 0.34 0.00	17.73 0.28 0.00	21.65 0.59 0.00	25.93 0.93 0.00	29.62 0.10 0.00	32.74 0.09 0.00	31.53 -0.08 0.00	30.92 -0.54 0.00	34.19 -0.70 0.00	44.35 -0.97 0.00	69.87 -1.00 0.00	42.00 -0.79 0.00	43.12 -0.86 0.00	41.64 -1.12 0.00	37.15 -1.11 0.00	34.87 -0.80 0.00	33.61 -0.78 0.00	32.68 -0.63 0.00	33.33 -0.65 0.00	31.11 -0.57 0.00	32.62 -0.54 0.00
GENERAL____MILLS 23808	25.44 0.82 0.00	25.56 0.86 0.00	15.16 0.40 0.00	20.54 0.42 0.00	17.79 0.34 0.00	21.73 0.67 0.00	26.03 1.03 0.00	29.74 0.22 0.00	32.88 0.24 0.00	31.68 0.06 0.00	31.07 -0.40 0.00	34.35 -0.53 0.00	44.58 -0.74 0.00	70.20 -0.67 0.00	42.21 -0.58 0.00	43.34 -0.64 0.00	41.83 -0.93 0.00	37.32 -0.94 0.00	35.02 -0.65 0.00	33.74 -0.64 0.00	32.82 -0.48 0.00	33.49 -0.49 0.00	31.24 -0.44 0.00	32.75 -0.40 0.00
GE_PLASTICS____DRP 24183	25.51 0.89 0.00	25.61 0.90 0.00	15.34 0.57 0.00	20.94 0.82 0.00	18.15 0.70 0.00	21.83 0.76 0.00	25.74 0.74 0.00	30.57 1.05 0.00	33.72 1.08 0.00	32.60 0.99 0.00	32.55 1.08 0.00	36.17 1.29 0.00	47.02 1.70 0.00	73.47 2.60 0.00	44.37 1.58 0.00	45.59 1.62 0.00	44.35 1.59 0.00	39.73 1.47 0.00	36.98 1.31 0.00	35.66 1.28 0.00	34.50 1.19 0.00	35.27 1.29 0.00	33.02 1.35 0.00	34.78 1.63 0.00
GILBOA____1 23756	25.76 1.14 0.00	25.78 1.09 0.00	15.49 0.72 0.00	21.16 1.04 0.00	18.33 0.88 0.00	22.03 0.97 0.00	26.03 1.03 0.00	30.87 1.36 0.00	34.09 1.44 0.00	33.01 1.40 0.00	32.93 1.47 0.00	36.53 1.65 0.00	47.43 2.12 0.00	74.10 3.23 0.00	44.74 1.95 0.00	45.99 2.02 0.00	44.72 1.96 0.00	40.03 1.77 0.00	37.30 1.63 0.00	35.97 1.58 0.00	34.85 1.54 0.00	35.65 1.67 0.00	33.29 1.62 0.00	34.90 1.74 0.00
GILBOA____2 23757	25.76 1.14 0.00	25.78 1.09 0.00	15.49 0.72 0.00	21.16 1.04 0.00	18.33 0.88 0.00	22.03 0.97 0.00	26.03 1.03 0.00	30.87 1.36 0.00	34.09 1.44 0.00	33.01 1.40 0.00	32.93 1.47 0.00	36.53 1.65 0.00	47.43 2.12 0.00	74.10 3.23 0.00	44.74 1.95 0.00	45.99 2.02 0.00	44.72 1.96 0.00	40.03 1.77 0.00	37.30 1.63 0.00	35.97 1.58 0.00	34.85 1.54 0.00	35.65 1.67 0.00	33.29 1.62 0.00	34.90 1.74 0.00

GILBOA___3 23758	25.76 1.14 0.00	25.78 1.09 0.00	15.49 0.72 0.00	21.16 1.04 0.00	18.33 0.88 0.00	22.03 0.97 0.00	26.03 1.03 0.00	30.87 1.36 0.00	34.09 1.44 0.00	33.01 1.40 0.00	32.93 1.47 0.00	36.53 1.65 0.00	47.43 2.12 0.00	74.10 3.23 0.00	44.74 1.95 0.00	45.99 2.02 0.00	44.72 1.96 0.00	40.03 1.77 0.00	37.30 1.63 0.00	35.97 1.58 0.00	34.85 1.54 0.00	35.65 1.67 0.00	33.29 1.62 0.00	34.90 1.74 0.00
GILBOA___4 23759	25.76 1.14 0.00	25.78 1.09 0.00	15.49 0.72 0.00	21.16 1.04 0.00	18.33 0.88 0.00	22.03 0.97 0.00	26.03 1.03 0.00	30.87 1.36 0.00	34.09 1.44 0.00	33.01 1.40 0.00	32.93 1.47 0.00	36.53 1.65 0.00	47.43 2.12 0.00	74.10 3.23 0.00	44.74 1.95 0.00	45.99 2.02 0.00	44.72 1.96 0.00	40.03 1.77 0.00	37.30 1.63 0.00	35.97 1.58 0.00	34.85 1.54 0.00	35.65 1.67 0.00	33.29 1.62 0.00	34.90 1.74 0.00
GILBOA___ 23599	25.76 1.14 0.00	25.78 1.09 0.00	15.49 0.72 0.00	21.16 1.04 0.00	18.33 0.88 0.00	22.03 0.97 0.00	26.03 1.03 0.00	30.87 1.36 0.00	34.09 1.44 0.00	33.01 1.40 0.00	32.93 1.47 0.00	36.53 1.65 0.00	47.43 2.12 0.00	74.10 3.23 0.00	44.74 1.95 0.00	45.99 2.02 0.00	44.72 1.96 0.00	40.03 1.77 0.00	37.30 1.63 0.00	35.97 1.58 0.00	34.85 1.54 0.00	35.65 1.67 0.00	33.29 1.62 0.00	34.90 1.74 0.00
GINNA___ 23603	24.07 -0.55 0.00	24.10 -0.60 0.00	14.34 -0.42 0.00	19.47 -0.65 0.00	16.86 -0.60 0.00	20.50 -0.56 0.00	24.51 -0.49 0.00	28.51 -1.01 0.00	31.57 -1.07 0.00	30.52 -1.09 0.00	30.14 -1.32 0.00	33.41 -1.47 0.00	43.34 -1.97 0.00	68.10 -2.77 0.00	41.06 -1.73 0.00	42.20 -1.77 0.00	40.91 -1.84 0.00	36.55 -1.71 0.00	34.13 -1.54 0.00	32.82 -1.57 0.00	31.76 -1.55 0.00	32.33 -1.64 0.00	30.11 -1.56 0.00	31.43 -1.73 0.00
GLEN PARK___ 23778	25.75 1.13 0.00	25.79 1.09 0.00	15.37 0.60 0.00	20.90 0.78 0.00	18.18 0.72 0.00	21.97 0.91 0.00	26.23 1.23 0.00	31.06 1.54 0.00	34.48 1.84 0.00	33.46 1.85 0.00	33.25 1.79 0.00	36.89 2.00 0.00	47.86 2.54 0.00	74.91 4.04 0.00	45.08 2.29 0.00	46.21 2.23 0.00	44.87 2.12 0.00	40.11 1.85 0.00	37.44 1.78 0.00	36.15 1.76 0.00	35.05 1.74 0.00	35.80 1.82 0.00	33.13 1.46 0.00	34.42 1.27 0.00
GLENWOOD_IC_1_G5 23712	27.31 2.69 0.00	27.15 2.45 0.00	16.23 1.46 0.00	22.05 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.49 2.49 0.00	32.82 3.31 0.00	37.06 3.73 -0.68	38.02 3.69 -2.71	35.17 3.71 0.00	38.78 3.90 0.00	50.31 4.98 -0.01	78.57 7.64 -0.05	47.82 4.76 -0.27	49.24 4.89 -0.37	50.12 4.89 -2.48	46.69 4.32 -4.12	40.73 3.74 -1.33	37.95 3.57 0.00	36.87 3.56 0.00	37.86 3.88 0.00	35.41 3.74 0.00	37.63 4.08 -0.39
GLENWOOD_IC_2_G1 23688	27.14 2.52 0.00	26.99 2.29 0.00	16.13 1.37 0.00	21.94 1.81 0.00	18.95 1.50 0.00	22.90 1.84 0.00	27.33 2.32 0.00	32.59 3.07 0.00	36.77 3.44 -0.68	37.72 3.39 -2.71	34.89 3.43 0.00	38.50 3.62 0.00	49.93 4.61 -0.01	78.16 7.24 -0.05	47.64 4.58 -0.27	49.05 4.70 -0.37	49.91 4.68 -2.48	46.52 4.15 -4.12	40.60 3.60 -1.33	37.86 3.48 0.00	36.76 3.46 0.00	37.61 3.63 0.00	35.18 3.51 0.00	37.24 3.82 -0.27
GLENWOOD_IC_3_G1 23689	27.14 2.52 0.00	26.99 2.29 0.00	16.13 1.37 0.00	21.94 1.81 0.00	18.95 1.50 0.00	22.90 1.84 0.00	27.33 2.32 0.00	32.59 3.07 0.00	36.77 3.44 -0.68	37.72 3.39 -2.71	34.89 3.43 0.00	38.50 3.62 0.00	49.93 4.61 -0.01	78.16 7.24 -0.05	47.64 4.58 -0.27	49.05 4.70 -0.37	49.91 4.68 -2.48	46.52 4.15 -4.12	40.60 3.60 -1.33	37.86 3.48 0.00	36.76 3.46 0.00	37.61 3.63 0.00	35.18 3.51 0.00	37.24 3.82 -0.27
GLENWOOD___4 23550	27.31 2.69 0.00	27.15 2.45 0.00	16.23 1.46 0.00	22.05 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.49 2.49 0.00	32.82 3.31 0.00	37.06 3.73 -0.68	38.02 3.69 -2.71	35.17 3.71 0.00	38.78 3.90 0.00	50.33 5.01 -0.01	78.67 7.75 -0.05	47.92 4.86 -0.27	49.33 4.98 -0.37	50.20 4.97 -2.48	46.77 4.40 -4.12	40.81 3.82 -1.33	38.02 3.64 0.00	36.94 3.63 0.00	37.86 3.88 0.00	35.41 3.74 0.00	37.63 4.08 -0.39
GLENWOOD___5 23614	27.31 2.69 0.00	27.15 2.45 0.00	16.23 1.46 0.00	22.05 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.49 2.49 0.00	32.82 3.31 0.00	37.06 3.73 -0.68	38.02 3.69 -2.71	35.17 3.71 0.00	38.78 3.90 0.00	50.33 5.01 -0.01	78.67 7.75 -0.05	47.92 4.86 -0.27	49.33 4.98 -0.37	50.20 4.97 -2.48	46.77 4.40 -4.12	40.81 3.82 -1.33	38.02 3.64 0.00	36.94 3.63 0.00	37.86 3.88 0.00	35.41 3.74 0.00	37.63 4.08 -0.39
GLOBAL GREEN_PORT_GT1 23814	30.33 5.71 0.00	29.90 5.20 0.00	17.84 3.07 0.00	24.16 4.03 0.00	20.85 3.40 0.00	25.24 4.17 0.00	30.18 5.18 0.00	36.35 6.83 0.00	41.30 7.98 -0.68	42.41 8.08 -2.71	39.55 8.09 0.00	42.59 7.70 0.00	55.69 10.36 -0.01	87.39 16.47 -0.05	53.39 10.33 -0.27	55.12 10.77 -0.37	56.04 10.81 -2.48	52.01 9.64 -4.12	45.61 8.62 -1.33	42.52 8.13 0.00	41.19 7.88 0.00	41.54 7.56 0.00	38.77 7.09 0.00	41.88 8.54 -0.19
GLOBE___DSASP 323697	24.65 0.04 0.00	24.75 0.05 0.00	14.68 -0.09 0.00	19.87 -0.25 0.00	17.19 -0.27 0.00	21.02 -0.04 0.00	25.13 0.12 0.00	28.42 -1.10 0.00	31.46 -1.18 0.00	30.23 -1.38 0.00	29.44 -2.03 0.00	32.52 -2.36 0.00	42.09 -3.22 0.00	66.50 -4.37 0.00	40.00 -2.79 0.00	41.07 -2.91 0.00	39.71 -3.04 0.00	35.49 -2.77 0.00	33.36 -2.30 0.00	32.25 -2.14 0.00	31.29 -2.02 0.00	31.86 -2.12 0.00	29.93 -1.74 0.00	31.39 -1.77 0.00
GOETHSLN___LBMP 323567	27.13 2.51 0.00	26.95 2.25 0.00	16.13 1.36 0.00	21.93 1.80 0.00	18.96 1.50 0.00	22.91 1.85 0.00	27.52 2.36 -0.16	32.48 2.96 0.00	35.93 3.28 0.00	36.31 3.27 -1.43	35.15 3.36 -0.33	38.38 3.50 0.00	49.58 4.26 0.00	77.61 6.74 0.00	47.07 4.28 0.00	48.39 4.42 0.00	47.14 4.38 0.00	42.13 3.87 0.00	39.02 3.36 0.00	37.67 3.29 0.00	36.58 3.27 0.00	37.44 3.46 0.00	35.02 3.35 0.00	36.81 3.65 0.00
GOODYEAR_LAKE_HYD 323669	25.90 1.29 0.00	25.89 1.19 0.00	15.50 0.73 0.00	21.14 1.01 0.00	18.31 0.86 0.00	22.13 1.07 0.00	26.39 1.39 0.00	31.25 1.73 0.00	34.64 1.99 0.00	33.59 1.98 0.00	33.46 2.00 0.00	37.05 2.16 0.00	48.02 2.71 0.00	75.11 4.24 0.00	45.37 2.58 0.00	46.64 2.66 0.00	45.31 2.55 0.00	40.47 2.22 0.00	37.70 2.03 0.00	36.32 1.93 0.00	35.24 1.93 0.00	35.97 2.00 0.00	33.44 1.77 0.00	34.93 1.77 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.30 0.68 0.00	25.40 0.70 0.00	15.16 0.40 0.00	20.67 0.55 0.00	17.92 0.46 0.00	21.67 0.61 0.00	25.83 0.83 0.00	30.44 0.92 0.00	33.63 0.99 0.00	32.54 0.93 0.00	32.45 0.98 0.00	35.91 1.03 0.00	46.69 1.37 0.00	73.00 2.12 0.00	43.95 1.15 0.00	45.18 1.20 0.00	43.73 0.97 0.00	39.05 0.80 0.00	36.45 0.79 0.00	35.11 0.72 0.00	34.16 0.85 0.00	34.94 0.96 0.00	32.41 0.73 0.00	33.99 0.84 0.00

GOUDEY___7 23579	25.33 0.71 0.00	25.43 0.72 0.00	15.17 0.41 0.00	20.69 0.56 0.00	17.93 0.48 0.00	21.69 0.63 0.00	25.85 0.85 0.00	30.47 0.95 0.00	33.66 1.02 0.00	32.57 0.96 0.00	32.48 1.01 0.00	35.96 1.08 0.00	46.74 1.43 0.00	73.08 2.21 0.00	44.00 1.21 0.00	45.23 1.26 0.00	43.78 1.03 0.00	39.10 0.85 0.00	36.50 0.83 0.00	35.15 0.76 0.00	34.19 0.88 0.00	34.98 1.00 0.00	32.44 0.77 0.00	34.03 0.87 0.00
GOUDEY___8 23580	25.30 0.68 0.00	25.40 0.70 0.00	15.16 0.40 0.00	20.67 0.55 0.00	17.92 0.46 0.00	21.67 0.61 0.00	25.83 0.83 0.00	30.44 0.92 0.00	33.63 0.99 0.00	32.54 0.93 0.00	32.45 0.98 0.00	35.91 1.03 0.00	46.69 1.37 0.00	73.00 2.12 0.00	43.95 1.15 0.00	45.18 1.20 0.00	43.73 0.97 0.00	39.05 0.80 0.00	36.45 0.79 0.00	35.11 0.72 0.00	34.16 0.85 0.00	34.94 0.96 0.00	32.41 0.73 0.00	33.99 0.84 0.00
GOWANUS_GT1_1 24077	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT1_2 24078	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT1_3 24079	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT1_4 24080	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT1_5 24084	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT1_6 24111	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	2																	

GOWANUS_GT2_6 24119	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT2_7 24120	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT2_8 24121	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT3_1 24122	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT3_2 24123	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT3_3 24124	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT3_4 24125	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT3_5 24126	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.																			

GOWANUS_GT4_5 24134	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT4_6 24135	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT4_7 24136	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GOWANUS_GT4_8 24137	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GREENIDGE___3 23582	25.29 0.67 0.00	25.39 0.69 0.00	15.12 0.35 0.00	20.58 0.45 0.00	17.84 0.38 0.00	21.67 0.60 0.00	25.95 0.95 0.00	30.37 0.85 0.00	33.25 0.61 0.00	31.99 0.38 0.00	31.75 0.29 0.00	35.15 0.27 0.00	45.68 0.36 0.00	71.51 0.64 0.00	43.01 0.21 0.00	44.44 0.46 0.00	42.85 0.09 0.00	38.13 -0.12 0.00	35.64 -0.03 0.00	34.29 -0.09 0.00	33.32 0.01 0.00	33.99 0.01 0.00	31.51 -0.16 0.00	33.39 0.23 0.00
GREENIDGE___4 23583	25.29 0.67 0.00	25.39 0.69 0.00	15.12 0.35 0.00	20.58 0.45 0.00	17.84 0.38 0.00	21.67 0.60 0.00	25.95 0.95 0.00	30.37 0.85 0.00	33.25 0.61 0.00	31.99 0.38 0.00	31.75 0.29 0.00	35.15 0.27 0.00	45.68 0.36 0.00	71.51 0.64 0.00	43.01 0.21 0.00	44.44 0.46 0.00	42.85 0.09 0.00	38.13 -0.12 0.00	35.64 -0.03 0.00	34.29 -0.09 0.00	33.32 0.01 0.00	33.99 0.01 0.00	31.51 -0.16 0.00	33.39 0.23 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
GROVEVILLE___HYD 323602	27.05 2.43 0.00	26.94 2.24 0.00	16.10 1.33 0.00	21.90 1.78 0.00	18.93 1.48 0.00	22.87 1.81 0.00	27.26 2.25 0.00	32.46 2.94 0.00	35.95 3.30 0.00	34.90 3.29 0.00	34.88 3.42 0.00	38.62 3.74 0.00	50.06 4.75 0.00	78.48 7.60 0.00	47.60 4.81 0.00	48.94 4.96 0.00	47.63 4.88 0.00	42.56 4.30 0.00	39.47 3.80 0.00	38.05 3.67 0.00	36.91 3.61 0.00	37.72 3.74 0.00	35.22 3.55 0.00	36.87 3.71 0.00
HAMPSHIRE___PAPER_HYD 323593	24.48 -0.13 0.00	24.60 -0.09 0.00	14.68 -0.08 0.00	19.99 -0.13 0.00	17.51 0.06 0.00	21.02 -0.04 0.00	25.04 0.04 0.00	29.57 0.05 0.00	32.81 0.16 0.00	31.82 0.21 0.00	31.66 0.20 0.00	35.07 0.18 0.00	45.54 0.22 0.00	70.97 0.10 0.00	42.54 -0.25 0.00	43.66 -0.32 0.00	42.44 -0.32 0.00	37.99 -0.27 0.00	35.54 -0.13 0.00	34.48 0.09 0.00	33.46 0.16 0.00	34.08 0.10 0.00	31.61 -0.06 0.00	32.93 -0.23 0.00
HARDSCRABBLE_WT_PWR 323673	25.76 1.14 0.00	25.70 1.00 0.00	15.34 0.57 0.00	21.03 0.90 0.00	18.26 0.80 0.00	21.96 0.91 0.00	26.00 1.00 0.00	31.06 1.54 0.00	34.35 1.71 0.00	33.24 1.63 0.00	33.23 1.77 0.00	36.98 2.09 0.00	48.14 2.82 0.00	75.03 4.15 0.00	45.16 2.37 0.00	46.37 2.40 0.00	45.04 2.28 0.00	40.39 2.14 0.00	37.74 2.08 0.00	36.45 2.06 0.00	35.26 1.94 0.00	36.03 2.05 0.00	33.51 1.84 0.00	34.98 1.83 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.78 2.16 0.00	26.68 1.98 0.00	15.94 1.17 0.00	21.68 1.56 0.00	18.74 1.29 0.00	22.64 1.58 0.00	26.98 1.98 0.00	32.12 2.60 0.00	35.53 2.89 0.00	34.54 2.93 0.00	34.52 3.05 0.00	38.25 3.36 0.00	49.54 4.22 0.00	77.58 6.71 0.00	47.06 4.27 0.00	48.44 4.46 0.00	47.16 4.41 0.00	42.13 3.87 0.00	39.07 3.40 0.00	37.67 3.29 0.00	36.54 3.23 0.00	37.32 3.35 0.00	34.82 3.15 0.00	36.51 3.35 0.00
HARZA MOOSE___RIVER 24016	25.50 0.88 0.00	25.55 0.85 0.00	15.24 0.48 0.00	20.75 0.63 0.00	18.03 0.58 0.00	21.79 0.73 0.00	25.96 0.96 0.00	30.72 1.21 0.00	34.07 1.42 0.00	33.04 1.43 0.00	32.87 1.41 0.00	36.44 1.56 0.00	47.34 2.02 0.00	74.04 3.17 0.00	44.61 1.82 0.00	45.82 1.84 0.00	44.50 1.75 0.00	39.83 1.57 0.00	37.16 1.50 0.00	35.85 1.47 0.00	34.73 1.42 0.00	35.41 1.43 0.00	32.86 1.19 0.00	34.24 1.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.28 2.67 0.00	27.12 2.42 0.00	16.22 1.46 0.00	22.05 1.92 0.00	19.07 1.61 0.00	23.04 1.98 0.00	27.65 2.48 -0.17	32.74 3.21 0.00	36.62 3.58 -0.39	37.53 3.54 -2.38	35.70 3.61 -0.63	38.58 3.69 0.00	49.76 4.45 0.00	77.89 7.02 0.00	47.26 4.47 0.00	48.55 4.57 0.00	47.25 4.49 0.00	42.27 4.02 0.00	39.18 3.52 0.00	37.88 3.50 0.00	36.78 3.47 0.00	37.67 3.69 0.00	35.27 3.60 0.00	37.05 3.89 0.00
HEMPSTEAD____ 23647	27.30 2.68 0.00	27.12 2.42 0.00	16.22 1.45 0.00	22.04 1.91 0.00	19.03 1.57 0.00	23.01 1.94 0.00	27.49 2.48 0.00	32.87 3.35 0.00	37.13 3.81 -0.68	38.05 3.73 -2.71	35.10 3.63 0.00	38.64 3.76 0.00	50.27 4.95 -0.01	78.62 7.70 -0.05	47.91 4.85 -0.27	49.29 4.94 -0.37	50.22 4.99 -2.48	46.77 4.40 -4.12	40.79 3.80 -1.33	38.03 3.65 0.00	36.95 3.64 0.00	37.77 3.79 0.00	35.39 3.72 0.00	37.70 4.13 -0.42
HICKLING___1 23621	25.53 0.91 0.00	25.70 1.00 0.00	15.31 0.54 0.00	20.87 0.74 0.00	18.10 0.64 0.00	21.96 0.90 0.00	26.30 1.30 0.00	30.86 1.34 0.00	34.00 1.36 0.00	32.82 1.21 0.00	32.74 1.28 0.00	36.23 1.35 0.00	47.11 1.79 0.00	73.65 2.77 0.00	44.20 1.41 0.00	45.47 1.49 0.00	43.81 1.05 0.00	39.05 0.79 0.00	36.53 0.86 0.00	35.14 0.76 0.00	34.31 1.00 0.00	35.12 1.14 0.00	32.43 0.76 0.00	34.12 0.96 0.00

HICKLING___2 23622	25.53 0.91 0.00	25.70 1.00 0.00	15.31 0.54 0.00	20.87 0.74 0.00	18.10 0.64 0.00	21.96 0.90 0.00	26.30 1.30 0.00	30.86 1.34 0.00	34.00 1.36 0.00	32.82 1.21 0.00	32.74 1.28 0.00	36.23 1.35 0.00	47.11 1.79 0.00	73.65 2.77 0.00	44.20 1.41 0.00	45.47 1.49 0.00	43.81 1.05 0.00	39.05 0.79 0.00	36.53 0.86 0.00	35.14 0.76 0.00	34.31 1.00 0.00	35.12 1.14 0.00	32.43 0.76 0.00	34.12 0.96 0.00
HIGH FALLS___HY 23754	26.77 2.15 0.00	26.61 1.91 0.00	15.90 1.13 0.00	21.61 1.49 0.00	18.70 1.24 0.00	22.59 1.53 0.00	26.95 1.95 0.00	32.08 2.56 0.00	35.56 2.91 0.00	34.57 2.96 0.00	34.56 3.10 0.00	38.25 3.37 0.00	49.57 4.26 0.00	77.76 6.89 0.00	47.15 4.36 0.00	48.43 4.45 0.00	47.20 4.45 0.00	42.16 3.90 0.00	39.10 3.44 0.00	37.73 3.34 0.00	36.64 3.33 0.00	37.41 3.43 0.00	34.84 3.17 0.00	36.48 3.32 0.00
HILLBURN___GT 23639	26.74 2.12 0.00	26.64 1.95 0.00	15.92 1.15 0.00	21.66 1.53 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.95 1.95 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.47 2.86 0.00	34.45 2.98 0.00	38.13 3.25 0.00	49.36 4.04 0.00	77.28 6.41 0.00	46.88 4.09 0.00	48.21 4.24 0.00	46.98 4.22 0.00	41.97 3.71 0.00	38.90 3.24 0.00	37.52 3.14 0.00	36.40 3.10 0.00	37.19 3.21 0.00	34.73 3.05 0.00	36.45 3.29 0.00
HISHELDN_WT_PWR 323625	25.20 0.59 0.00	25.37 0.67 0.00	15.07 0.30 0.00	20.45 0.32 0.00	17.73 0.27 0.00	21.62 0.56 0.00	25.89 0.89 0.00	29.69 0.17 0.00	32.79 0.15 0.00	31.58 -0.03 0.00	31.04 -0.42 0.00	34.33 -0.55 0.00	44.55 -0.77 0.00	70.06 -0.81 0.00	42.09 -0.70 0.00	43.21 -0.77 0.00	41.70 -1.05 0.00	37.20 -1.06 0.00	34.90 -0.77 0.00	33.65 -0.73 0.00	32.74 -0.57 0.00	33.43 -0.55 0.00	31.18 -0.49 0.00	32.74 -0.41 0.00
HOLTSVILLE_IC_1 23690	27.54 2.92 0.00	27.35 2.65 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.18 3.66 0.00	37.54 4.22 -0.68	38.47 4.14 -2.71	35.26 3.80 0.00	38.65 3.78 0.00	50.42 5.09 -0.01	78.90 7.98 -0.05	48.12 5.06 -0.27	49.54 5.19 -0.37	50.50 5.27 -2.48	47.12 4.75 -4.12	41.10 4.11 -1.33	38.33 3.95 0.00	37.23 3.92 0.00	37.89 3.91 0.00	35.56 3.88 0.00	37.78 4.44 -0.19
HOLTSVILLE_IC_10 23699	27.77 3.15 0.00	27.55 2.85 0.00	16.48 1.71 0.00	22.36 2.23 0.00	19.30 1.84 0.00	23.32 2.26 0.00	27.89 2.89 0.00	33.46 3.94 0.00	37.89 4.57 -0.68	38.85 4.53 -2.71	35.66 4.19 0.00	39.13 4.25 0.00	51.02 5.69 -0.01	79.88 8.96 -0.05	48.73 5.67 -0.27	50.19 5.84 -0.37	51.13 5.90 -2.48	47.68 5.31 -4.12	41.61 4.62 -1.33	38.80 4.42 0.00	37.69 4.38 0.00	38.33 4.35 0.00	35.94 4.26 0.00	38.15 4.80 -0.19
HOLTSVILLE_IC_2 23691	27.54 2.92 0.00	27.35 2.65 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.18 3.66 0.00	37.54 4.22 -0.68	38.47 4.14 -2.71	35.26 3.80 0.00	38.65 3.78 0.00	50.42 5.09 -0.01	78.90 7.98 -0.05	48.12 5.06 -0.27	49.54 5.19 -0.37	50.50 5.27 -2.48	47.12 4.75 -4.12	41.10 4.11 -1.33	38.33 3.95 0.00	37.23 3.92 0.00	37.89 3.91 0.00	35.56 3.88 0.00	37.78 4.44 -0.19
HOLTSVILLE_IC_3 23692	27.54 2.92 0.00	27.35 2.65 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.18 3.66 0.00	37.54 4.22 -0.68	38.47 4.14 -2.71	35.26 3.80 0.00	38.65 3.78 0.00	50.42 5.09 -0.01	78.90 7.98 -0.05	48.12 5.06 -0.27	49.54 5.19 -0.37	50.50 5.27 -2.48	47.12 4.75 -4.12	41.10 4.11 -1.33	38.33 3.95 0.00	37.23 3.92 0.00	37.89 3.91 0.00	35.56 3.88 0.00	37.78 4.44 -0.19
HOLTSVILLE_IC_4 23693	27.54 2.92 0.00	27.35 2.65 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.18 3.66 0.00	37.54 4.22 -0.68	38.47 4.14 -2.71	35.26 3.80 0.00	38.65 3.78 0.00	50.42 5.09 -0.01	78.90 7.98 -0.05	48.12 5.06 -0.27	49.54 5.19 -0.37	50.50 5.27 -2.48	47.12 4.75 -4.12	41.10 4.11 -1.33	38.33 3.95 0.00	37.23 3.92 0.00	37.89 3.91 0.00	35.56 3.88 0.00	37.78 4.44 -0.19
HOLTSVILLE_IC_5 23694	27.54 2.92 0.00	27.35 2.65 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.18 3.66 0.00	37.54 4.22 -0.68	38.47 4.14 -2.71	35.26 3.80 0.00	38.65 3.78 0.00	50.42 5.09 -0.01	78.90 7.98 -0.05	48.12 5.06 -0.27	49.54 5.19 -0.37	50.50 5.27 -2.48	47.12 4.75 -4.12	41.10 4.11 -1.33	38.33 3.95 0.00	37.23 3.92 0.00	37.89 3.91 0.00	35.56 3.88 0.00	37.78 4.44 -0.19
HOLTSVILLE_IC_6 23695	27.77 3.15 0.00	27.55 2.85 0.00	16.48 1.71 0.00	22.36 2.23 0.00	19.30 1.84 0.00	23.32 2.26 0.00	27.89 2.89 0.00	33.46 3.94 0.00	37.89 4.57 -0.68	38.85 4.53 -2.71	35.66 4.19 0.00	39.13 4.25 0.00	51.02 5.69 -0.01	79.88 8.96 -0.05	48.73 5.67 -0.27	50.19 5.84 -0.37	51.13 5.90 -2.48	47.68 5.31 -4.12	41.61 4.62 -1.33	38.80 4.42 0.00	37.69 4.38 0.00	38.33 4.35 0.00	35.94 4.26 0.00	38.15 4.80 -0.19
HOLTSVILLE_IC_7 23696	27.77 3.15 0.00	27.55 2.85 0.00	16.48 1.71 0.00	22.36 2.23 0.00	19.30 1.84 0.00	23.32 2.26 0.00	27.89 2.89 0.00	33.46 3.94 0.00	37.89 4.57 -0.68	38.85 4.53 -2.71	35.66 4.19 0.00	39.13 4.25 0.00	51.02 5.69 -0.01	79.88 8.96 -0.05	48.73 5.67 -0.27	50.19 5.84 -0.37	51.13 5.90 -2.48	47.68 5.31 -4.12	41.61 4.62 -1.33	38.80 4.42 0.00	37.69 4.38 0.00	38.33 4.35 0.00	35.94 4.26 0.00	38.15 4.80 -0.19
HOLTSVILLE_IC_8 23697	27.77 3.15 0.00	27.55 2.85 0.00	16.48 1.71 0.00	22.36 2.23 0.00	19.30 1.84 0.00	23.32 2.26 0.00	27.89 2.89 0.00	33.46 3.94 0.00	37.89 4.57 -0.68	38.85 4.53 -2.71	35.66 4.19 0.00	39.13 4.25 0.00	51.02 5.69 -0.01	79.88 8.96 -0.05	48.73 5.67 -0.27	50.19 5.84 -0.37	51.13 5.90 -2.48	47.68 5.31 -4.12	41.61 4.62 -1.33	38.80 4.42 0.00	37.69 4.38 0.00	38.33 4.35 0.00	35.94 4.26 0.00	38.15 4.80 -0.19
HOLTSVILLE_IC_9 23698	27.77 3.15 0.00	27.55 2.85 0.00	16.48 1.71 0.00	22.36 2.23 0.00	19.30 1.84 0.00	23.32 2.26 0.00	27.89 2.89 0.00	33.46 3.94 0.00	37.89 4.57 -0.68	38.85 4.53 -2.71	35.66 4.19 0.00	39.13 4.25 0.00	51.02 5.69 -0.01	79.88 8.96 -0.05	48.73 5.67 -0.27	50.19 5.84 -0.37	51.13 5.90 -2.48	47.68 5.31 -4.12	41.61 4.62 -1.33	38.80 4.42 0.00	37.69 4.38 0.00	38.33 4.35 0.00	35.94 4.26 0.00	38.15 4.80 -0.19
HOWARD_WT_PWR 323690	25.50 0.87 0.00	25.78 1.08 0.00	15.33 0.57 0.00	20.83 0.70 0.00	18.07 0.62 0.00	21.98 0.92 0.00	26.42 1.42 0.00	30.73 1.21 0.00	33.94 1.30 0.00	32.75 1.14 0.00	32.45 0.99 0.00	35.92 1.04 0.00	46.69 1.37 0.00	73.21 2.34 0.00	43.95 1.16 0.00	45.22 1.24 0.00	43.54 0.78 0.00	38.76 0.50 0.00	36.30 0.63 0.00	34.95 0.57 0.00	34.03 0.72 0.00	34.78 0.80 0.00	32.30 0.63 0.00	33.99 0.83 0.00

HQ_GEN_CEDARS 23644	23.24 -1.38 0.00	23.43 -1.28 0.00	13.99 -0.77 0.00	19.08 -1.05 0.00	16.90 -0.56 0.00	20.06 -0.99 0.00	23.85 -1.16 0.00	28.09 -1.43 0.00	31.12 -1.52 0.00	30.18 -1.43 0.00	30.06 -1.40 0.00	33.26 -1.62 0.00	43.23 -2.09 0.00	67.37 -3.50 0.00	40.51 -2.28 0.00	41.60 -2.38 0.00	40.53 -2.23 0.00	36.29 -1.97 0.00	33.95 -1.72 0.00	32.88 -1.50 0.00	31.87 -1.44 0.00	32.37 -1.61 0.00	30.08 -1.59 0.00	31.41 -1.75 0.00
HQ_GEN_CEDARS_PROXY 323590	23.24 -1.38 0.00	23.43 -1.28 0.00	13.99 -0.77 0.00	19.08 -1.05 0.00	16.90 -0.56 0.00	20.06 -0.99 0.00	23.85 -1.16 0.00	28.09 -1.43 0.00	31.12 -1.52 0.00	30.18 -1.43 0.00	30.06 -1.40 0.00	33.26 -1.62 0.00	43.23 -2.09 0.00	67.37 -3.50 0.00	40.51 -2.28 0.00	41.60 -2.38 0.00	40.53 -2.23 0.00	36.29 -1.97 0.00	33.95 -1.72 0.00	32.88 -1.50 0.00	33.13 -1.44 -1.26	33.16 -1.61 -0.78	30.08 -1.59 0.00	31.41 -1.75 0.00
HQ_GEN_IMPORT 323601	23.74 -0.88 0.00	23.88 -0.82 0.00	14.27 -0.50 0.00	19.45 -0.67 0.00	16.91 -0.54 0.00	20.39 -0.67 0.00	24.22 -0.78 0.00	28.55 -0.97 0.00	31.60 -1.04 0.00	30.62 -0.99 0.00	30.49 -0.97 0.00	33.77 -1.11 0.00	43.90 -1.42 0.00	68.59 -2.29 0.00	41.40 -1.40 0.00	42.53 -1.45 0.00	41.39 -1.37 0.00	37.04 -1.22 0.00	34.59 -1.08 0.00	33.38 -1.01 0.00	32.34 -0.99 -0.02	32.90 -1.08 0.00	30.64 -1.03 0.00	32.05 -1.10 0.00
HQ_GEN_WHEEL 23651	23.74 -0.88 0.00	23.88 -0.82 0.00	14.27 -0.50 0.00	19.45 -0.67 0.00	16.91 -0.54 0.00	20.39 -0.67 0.00	24.22 -0.78 0.00	28.55 -0.97 0.00	31.60 -1.04 0.00	30.62 -0.99 0.00	30.49 -0.97 0.00	33.77 -1.11 0.00	43.90 -1.42 0.00	68.59 -2.29 0.00	41.40 -1.40 0.00	42.53 -1.45 0.00	41.39 -1.37 0.00	37.04 -1.22 0.00	34.59 -1.08 0.00	33.38 -1.01 0.00	32.34 -0.99 -0.02	32.90 -1.08 0.00	30.64 -1.03 0.00	32.05 -1.10 0.00
HUDSON AVE_GT_3 23810	27.27 2.65 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.91 0.00	19.04 1.59 0.00	23.02 1.96 0.00	27.63 2.47 -0.16	32.67 3.15 0.00	36.18 3.53 0.00	36.56 3.52 -1.43	35.38 3.59 -0.33	38.63 3.75 0.00	49.90 4.58 0.00	78.10 7.23 0.00	47.36 4.57 0.00	48.68 4.70 0.00	47.41 4.66 0.00	42.38 4.12 0.00	39.26 3.60 0.00	37.90 3.52 0.00	36.80 3.50 0.00	37.68 3.70 0.00	35.26 3.59 0.00	37.02 3.87 0.00
HUDSON AVE_GT_4 23540	27.27 2.65 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.91 0.00	19.04 1.59 0.00	23.02 1.96 0.00	27.63 2.47 -0.16	32.67 3.15 0.00	36.18 3.53 0.00	36.56 3.52 -1.43	35.38 3.59 -0.33	38.63 3.75 0.00	49.90 4.58 0.00	78.10 7.23 0.00	47.36 4.57 0.00	48.68 4.70 0.00	47.41 4.66 0.00	42.38 4.12 0.00	39.26 3.60 0.00	37.90 3.52 0.00	36.80 3.50 0.00	37.68 3.70 0.00	35.26 3.59 0.00	37.02 3.87 0.00
HUDSON AVE_GT_5 23657	27.27 2.65 0.00	27.10 2.40 0.00	16.21 1.44 0.00	22.03 1.91 0.00	19.04 1.59 0.00	23.02 1.96 0.00	27.63 2.47 -0.16	32.67 3.15 0.00	36.18 3.53 0.00	36.56 3.52 -1.43	35.38 3.59 -0.33	38.63 3.75 0.00	49.90 4.58 0.00	78.10 7.23 0.00	47.36 4.57 0.00	48.68 4.70 0.00	47.41 4.66 0.00	42.38 4.12 0.00	39.26 3.60 0.00	37.90 3.52 0.00	36.80 3.50 0.00	37.68 3.70 0.00	35.26 3.59 0.00	37.02 3.87 0.00
HUDSON_AVE_10 24168	27.19 2.57 0.00	27.02 2.32 0.00	16.17 1.40 0.00	21.97 1.85 0.00	19.00 1.55 0.00	22.96 1.90 0.00	27.56 2.39 -0.16	32.56 3.04 0.00	36.06 3.41 0.00	36.46 3.41 -1.43	35.26 3.47 -0.33	38.51 3.63 0.00	49.72 4.40 0.00	77.82 6.94 0.00	47.18 4.39 0.00	48.50 4.52 0.00	47.26 4.50 0.00	42.24 3.98 0.00	39.15 3.48 0.00	37.81 3.42 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.18 3.51 0.00	36.93 3.77 0.00
HUNTER MOUNT___DRP 323613	26.81 2.19 0.00	26.76 2.06 0.00	15.99 1.23 0.00	21.79 1.66 0.00	18.86 1.40 0.00	22.75 1.69 0.00	27.01 2.01 0.00	32.22 2.70 0.00	35.68 3.03 0.00	34.60 2.99 0.00	34.59 3.12 0.00	38.44 3.55 0.00	49.96 4.64 0.00	78.22 7.35 0.00	47.33 4.53 0.00	48.61 4.64 0.00	47.23 4.47 0.00	42.22 3.96 0.00	39.24 3.58 0.00	37.82 3.44 0.00	36.65 3.34 0.00	37.43 3.45 0.00	34.93 3.26 0.00	36.56 3.40 0.00
HUNTINGTON_RES_REC 323705	27.48 2.86 0.00	27.30 2.60 0.00	16.31 1.55 0.00	22.15 2.03 0.00	19.12 1.66 0.00	23.11 2.05 0.00	27.63 2.63 0.00	33.08 3.56 0.00	37.42 4.10 -0.68	38.30 3.98 -2.71	35.10 3.64 0.00	38.53 3.65 0.00	50.27 4.95 -0.01	78.80 7.88 -0.05	48.08 5.02 -0.27	49.55 5.20 -0.37	50.46 5.23 -2.48	47.11 4.74 -4.12	41.05 4.06 -1.33	38.19 3.81 0.00	37.11 3.81 0.00	37.84 3.86 0.00	35.50 3.83 0.00	37.75 4.40 -0.19
HUNTLEY___63 23557	25.38 0.75 0.00	25.46 0.76 0.00	15.09 0.33 0.00	20.44 0.31 0.00	17.69 0.24 0.00	21.63 0.57 0.00	25.87 0.87 0.00	29.38 -0.14 0.00	32.48 -0.16 0.00	31.27 -0.34 0.00	30.51 -0.95 0.00	33.69 -1.19 0.00	43.65 -1.67 0.00	68.88 -1.99 0.00	41.46 -1.33 0.00	42.58 -1.40 0.00	41.11 -1.65 0.00	36.73 -1.53 0.00	34.48 -1.18 0.00	33.34 -1.05 0.00	32.39 -0.91 0.00	32.98 -1.01 0.00	30.87 -0.80 0.00	32.38 -0.78 0.00
HUNTLEY___64 23558	25.38 0.75 0.00	25.46 0.76 0.00	15.09 0.33 0.00	20.44 0.31 0.00	17.69 0.24 0.00	21.63 0.57 0.00	25.87 0.87 0.00	29.38 -0.14 0.00	32.48 -0.16 0.00	31.27 -0.34 0.00	30.51 -0.95 0.00	33.69 -1.19 0.00	43.65 -1.67 0.00	68.88 -1.99 0.00	41.46 -1.33 0.00	42.58 -1.40 0.00	41.11 -1.65 0.00	36.73 -1.53 0.00	34.48 -1.18 0.00	33.34 -1.05 0.00	32.39 -0.91 0.00	32.98 -1.01 0.00	30.87 -0.80 0.00	32.38 -0.78 0.00
HUNTLEY___65 23559	25.38 0.75 0.00	25.46 0.76 0.00	15.09 0.33 0.00	20.44 0.31 0.00	17.69 0.24 0.00	21.63 0.57 0.00	25.87 0.87 0.00	29.38 -0.14 0.00	32.48 -0.16 0.00	31.27 -0.34 0.00	30.51 -0.95 0.00	33.69 -1.19 0.00	43.65 -1.67 0.00	68.88 -1.99 0.00	41.46 -1.33 0.00	42.58 -1.40 0.00	41.11 -1.65 0.00	36.73 -1.53 0.00	34.48 -1.18 0.00	33.34 -1.05 0.00	32.39 -0.91 0.00	32.98 -1.01 0.00	30.87 -0.80 0.00	32.38 -0.78 0.00
HUNTLEY___66 23560	25.38 0.75 0.00	25.46 0.76 0.00	15.09 0.33 0.00	20.44 0.31 0.00	17.69 0.24 0.00	21.63 0.57 0.00	25.87 0.87 0.00	29.38 -0.14 0.00	32.48 -0.16 0.00	31.27 -0.34 0.00	30.51 -0.95 0.00	33.69 -1.19 0.00	43.65 -1.67 0.00	68.88 -1.99 0.00	41.46 -1.33 0.00	42.58 -1.40 0.00	41.11 -1.65 0.00	36.73 -1.53 0.00	34.48 -1.18 0.00	33.34 -1.05 0.00	32.39 -0.91 0.00	32.98 -1.01 0.00	30.87 -0.80 0.00	32.38 -0.78 0.00
HUNTLEY___67 23561	25.08 0.46 0.00	25.19 0.49 0.00	14.95 0.18 0.00	20.24 0.12 0.00	17.53 0.07 0.00	21.40 0.34 0.00	25.62 0.62 0.00	29.17 -0.35 0.00	32.24 -0.40 0.00	31.02 -0.59 0.00	30.35 -1.12 0.00	33.55 -1.34 0.00	43.49 -1.83 0.00	68.54 -2.33 0.00	41.22 -1.57 0.00	42.33 -1.65 0.00	40.89 -1.87 0.00	36.51 -1.75 0.00	34.29 -1.38 0.00	33.09 -1.30 0.00	32.14 -1.17 0.00	32.77 -1.21 0.00	30.64 -1.03 0.00	32.14 -1.01 0.00

HUNTLEY___68 23562	25.08 0.46 0.00	25.19 0.49 0.00	14.95 0.18 0.00	20.24 0.12 0.00	17.53 0.07 0.00	21.40 0.34 0.00	25.62 0.62 0.00	29.17 -0.35 0.00	32.24 -0.40 0.00	31.02 -0.59 0.00	30.35 -1.12 0.00	33.55 -1.34 0.00	43.49 -1.83 0.00	68.54 -2.33 0.00	41.22 -1.57 0.00	42.33 -1.65 0.00	40.89 -1.87 0.00	36.51 -1.75 0.00	34.29 -1.38 0.00	33.09 -1.30 0.00	32.14 -1.17 0.00	32.77 -1.21 0.00	30.64 -1.03 0.00	32.14 -1.01 0.00
HYLAND___LFGE 323620	26.28 1.66 0.00	26.34 1.64 0.00	15.63 0.86 0.00	21.20 1.08 0.00	18.37 0.92 0.00	22.42 1.36 0.00	26.83 1.83 0.00	31.08 1.56 0.00	33.83 1.18 0.00	31.63 0.02 0.00	30.47 -1.00 0.00	33.51 -1.37 0.00	43.31 -2.01 0.00	68.00 -2.87 0.00	41.06 -1.73 0.00	42.25 -1.73 0.00	40.76 -1.99 0.00	36.45 -1.81 0.00	34.39 -1.27 0.00	34.79 0.41 0.00	33.90 0.59 0.00	34.52 0.55 0.00	32.80 1.13 0.00	34.46 1.30 0.00
INDECK___CORINTH 23802	26.78 2.16 0.00	26.82 2.12 0.00	15.95 1.19 0.00	21.81 1.69 0.00	18.92 1.47 0.00	22.79 1.73 0.00	26.99 1.98 0.00	32.18 2.66 0.00	35.44 2.79 0.00	34.25 2.64 0.00	34.06 2.59 0.00	38.03 3.15 0.00	49.64 4.33 0.00	77.10 6.23 0.00	46.41 3.61 0.00	47.70 3.73 0.00	46.41 3.65 0.00	41.72 3.47 0.00	39.14 3.47 0.00	37.93 3.55 0.00	36.52 3.22 0.00	37.14 3.16 0.00	34.64 2.97 0.00	36.11 2.95 0.00
INDECK___ILION 23567	25.35 0.73 0.00	25.38 0.68 0.00	15.16 0.40 0.00	20.70 0.58 0.00	17.96 0.50 0.00	21.64 0.58 0.00	25.66 0.66 0.00	30.47 0.95 0.00	33.68 1.04 0.00	32.61 1.00 0.00	32.53 1.06 0.00	36.13 1.25 0.00	47.00 1.68 0.00	73.38 2.51 0.00	44.23 1.44 0.00	45.44 1.46 0.00	44.15 1.39 0.00	39.56 1.30 0.00	36.92 1.26 0.00	35.63 1.25 0.00	34.50 1.19 0.00	35.23 1.25 0.00	32.78 1.11 0.00	34.28 1.13 0.00
INDECK___OLEAN 23982	25.11 0.49 0.00	25.40 0.70 0.00	15.08 0.31 0.00	20.54 0.41 0.00	17.83 0.38 0.00	21.65 0.59 0.00	25.99 0.99 0.00	30.32 0.80 0.00	33.39 0.74 0.00	32.08 0.47 0.00	31.79 0.32 0.00	35.01 0.13 0.00	45.54 0.23 0.00	71.08 0.21 0.00	42.56 -0.23 0.00	43.67 -0.31 0.00	41.91 -0.85 0.00	37.35 -0.91 0.00	35.06 -0.61 0.00	33.74 -0.65 0.00	33.35 0.04 0.00	34.35 0.37 0.00	31.62 -0.05 0.00	33.38 0.22 0.00
INDECK___OSWEGO 23783	24.46 -0.16 0.00	24.53 -0.17 0.00	14.66 -0.11 0.00	19.95 -0.17 0.00	17.28 -0.17 0.00	20.91 -0.15 0.00	24.85 -0.15 0.00	29.25 -0.27 0.00	32.34 -0.31 0.00	31.27 -0.34 0.00	30.90 -0.56 0.00	34.18 -0.70 0.00	44.36 -0.96 0.00	69.48 -1.39 0.00	41.94 -0.86 0.00	43.10 -0.88 0.00	41.84 -0.92 0.00	37.42 -0.84 0.00	34.88 -0.78 0.00	33.63 -0.75 0.00	32.77 -0.54 0.00	33.55 -0.43 0.00	31.22 -0.45 0.00	32.66 -0.49 0.00
INDECK___YERKES 23781	25.40 0.78 0.00	25.49 0.79 0.00	15.11 0.34 0.00	20.46 0.33 0.00	17.71 0.26 0.00	21.66 0.59 0.00	25.91 0.91 0.00	29.42 -0.10 0.00	32.52 -0.12 0.00	31.31 -0.31 0.00	30.54 -0.93 0.00	33.72 -1.17 0.00	43.67 -1.65 0.00	68.91 -1.96 0.00	41.50 -1.30 0.00	42.61 -1.37 0.00	41.14 -1.62 0.00	36.75 -1.51 0.00	34.50 -1.17 0.00	33.38 -1.00 0.00	32.43 -0.87 0.00	33.01 -0.97 0.00	30.91 -0.77 0.00	32.41 -0.75 0.00
INDIAN POINT_GT_1 24139	26.73 2.11 0.00	26.62 1.92 0.00	15.91 1.15 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.94 1.94 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.44 2.83 0.00	34.38 2.92 0.00	38.03 3.14 0.00	49.21 3.89 0.00	77.01 6.14 0.00	46.69 3.90 0.00	48.01 4.03 0.00	46.77 4.01 0.00	41.79 3.54 0.00	38.75 3.09 0.00	37.39 3.00 0.00	36.28 2.97 0.00	37.10 3.12 0.00	34.67 3.00 0.00	36.39 3.23 0.00
INDIAN POINT_GT_2 23659	26.73 2.11 0.00	26.62 1.92 0.00	15.91 1.15 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.94 1.94 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.44 2.83 0.00	34.38 2.92 0.00	38.03 3.14 0.00	49.21 3.89 0.00	77.01 6.14 0.00	46.69 3.90 0.00	48.01 4.03 0.00	46.77 4.01 0.00	41.79 3.54 0.00	38.75 3.09 0.00	37.39 3.00 0.00	36.28 2.97 0.00	37.10 3.12 0.00	34.67 3.00 0.00	36.39 3.23 0.00
INDIAN POINT_GT_3 24019	26.73 2.11 0.00	26.62 1.92 0.00	15.91 1.15 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.94 1.94 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.44 2.83 0.00	34.38 2.92 0.00	38.03 3.14 0.00	49.21 3.89 0.00	77.01 6.14 0.00	46.69 3.90 0.00	48.01 4.03 0.00	46.77 4.01 0.00	41.79 3.54 0.00	38.75 3.09 0.00	37.39 3.00 0.00	36.28 2.97 0.00	37.10 3.12 0.00	34.67 3.00 0.00	36.39 3.23 0.00
INDIAN POINT___2 23530	26.64 2.02 0.00	26.53 1.83 0.00	15.86 1.10 0.00	21.58 1.45 0.00	18.65 1.20 0.00	22.52 1.46 0.00	26.85 1.85 0.00	31.95 2.44 0.00	35.33 2.69 0.00	34.32 2.71 0.00	34.27 2.80 0.00	37.89 3.01 0.00	49.04 3.72 0.00	76.73 5.86 0.00	46.53 3.73 0.00	47.84 3.86 0.00	46.60 3.85 0.00	41.65 3.40 0.00	38.62 2.95 0.00	37.26 2.87 0.00	36.16 2.85 0.00	36.96 2.98 0.00	34.54 2.87 0.00	36.27 3.11 0.00
INDIAN POINT___3 23531	26.62 2.00 0.00	26.52 1.82 0.00	15.85 1.09 0.00	21.57 1.44 0.00	18.64 1.19 0.00	22.52 1.46 0.00	26.84 1.83 0.00	31.94 2.42 0.00	35.31 2.67 0.00	34.29 2.68 0.00	34.25 2.78 0.00	37.86 2.98 0.00	49.01 3.69 0.00	76.71 5.84 0.00	46.50 3.71 0.00	47.82 3.85 0.00	46.59 3.84 0.00	41.63 3.38 0.00	38.60 2.93 0.00	37.24 2.86 0.00	36.13 2.82 0.00	36.95 2.97 0.00	34.54 2.87 0.00	36.25 3.09 0.00
IP CORINTH___1 23988	26.92 2.30 0.00	26.96 2.26 0.00	16.04 1.27 0.00	21.93 1.80 0.00	19.01 1.56 0.00	22.91 1.85 0.00	27.13 2.13 0.00	32.35 2.83 0.00	35.63 2.98 0.00	34.43 2.82 0.00	34.24 2.77 0.00	38.23 3.35 0.00	49.90 4.59 0.00	77.49 6.61 0.00	46.65 3.86 0.00	47.95 3.98 0.00	46.64 3.89 0.00	41.94 3.68 0.00	39.33 3.67 0.00	38.12 3.73 0.00	36.71 3.40 0.00	37.34 3.36 0.00	34.82 3.15 0.00	36.29 3.13 0.00
IP___TICONDEROGA 23804	28.07 3.46 0.00	28.12 3.42 0.00	16.64 1.88 0.00	22.83 2.71 0.00	19.83 2.37 0.00	23.81 2.75 0.00	28.08 3.08 0.00	33.49 3.97 0.00	36.60 3.96 0.00	35.32 3.71 0.00	35.37 3.91 0.00	39.83 4.95 0.00	52.42 7.11 0.00	81.60 10.73 0.00	49.01 6.22 0.00	50.28 6.30 0.00	48.69 5.94 0.00	43.92 5.66 0.00	40.96 5.30 0.00	39.61 5.22 0.00	38.09 4.78 0.00	38.96 4.98 0.00	36.38 4.71 0.00	37.75 4.59 0.00
ISLIP_RES_REC 323679	27.96 3.34 0.00	27.73 3.03 0.00	16.58 1.81 0.00	22.49 2.36 0.00	19.41 1.95 0.00	23.46 2.40 0.00	28.06 3.06 0.00	33.68 4.16 0.00	38.17 4.85 -0.68	39.16 4.83 -2.71	35.98 4.52 0.00	39.52 4.64 0.00	51.58 6.25 -0.01	80.79 9.87 -0.05	49.29 6.23 -0.27	50.78 6.43 -0.37	51.72 6.49 -2.48	48.19 5.82 -4.12	42.05 5.06 -1.33	39.20 4.82 0.00	38.06 4.75 0.00	38.69 4.71 0.00	36.25 4.57 0.00	38.45 5.10 -0.20

JARVIS____ 23743	24.89 0.27 0.00	24.96 0.26 0.00	14.93 0.16 0.00	20.35 0.22 0.00	17.63 0.17 0.00	21.28 0.21 0.00	25.26 0.25 0.00	29.85 0.33 0.00	33.00 0.36 0.00	31.96 0.35 0.00	31.82 0.36 0.00	35.30 0.42 0.00	45.86 0.54 0.00	71.72 0.85 0.00	43.31 0.51 0.00	44.50 0.53 0.00	43.27 0.52 0.00	38.72 0.46 0.00	36.09 0.43 0.00	34.80 0.41 0.00	33.68 0.38 0.00	34.38 0.40 0.00	32.04 0.36 0.00	33.53 0.37 0.00
JENNISON____1 23625	26.21 1.59 0.00	26.23 1.53 0.00	15.68 0.91 0.00	21.37 1.25 0.00	18.52 1.07 0.00	22.44 1.38 0.00	26.80 1.80 0.00	31.71 2.20 0.00	35.18 2.54 0.00	34.10 2.49 0.00	34.00 2.54 0.00	37.70 2.82 0.00	49.01 3.69 0.00	76.75 5.88 0.00	46.24 3.45 0.00	47.53 3.56 0.00	46.05 3.30 0.00	41.13 2.88 0.00	38.36 2.70 0.00	36.89 2.50 0.00	35.79 2.49 0.00	36.53 2.55 0.00	33.83 2.15 0.00	35.33 2.17 0.00
JENNISON____2 23626	26.21 1.59 0.00	26.23 1.53 0.00	15.68 0.91 0.00	21.37 1.25 0.00	18.52 1.07 0.00	22.44 1.38 0.00	26.80 1.80 0.00	31.71 2.20 0.00	35.18 2.54 0.00	34.10 2.49 0.00	34.00 2.54 0.00	37.70 2.82 0.00	49.01 3.69 0.00	76.75 5.88 0.00	46.24 3.45 0.00	47.53 3.56 0.00	46.05 3.30 0.00	41.13 2.88 0.00	38.36 2.70 0.00	36.89 2.50 0.00	35.79 2.49 0.00	36.53 2.55 0.00	33.83 2.15 0.00	35.33 2.17 0.00
JERICHO_RISE_WT_PWR 323719	23.42 -1.20 0.00	23.77 -0.93 0.00	14.18 -0.59 0.00	19.35 -0.77 0.00	16.88 -0.58 0.00	20.36 -0.70 0.00	24.21 -0.79 0.00	28.50 -1.02 0.00	31.64 -1.00 0.00	30.70 -0.91 0.00	30.62 -0.85 0.00	33.87 -1.01 0.00	44.04 -1.28 0.00	68.72 -2.15 0.00	41.42 -1.37 0.00	42.53 -1.45 0.00	41.45 -1.31 0.00	37.14 -1.12 0.00	34.73 -0.93 0.00	33.55 -0.83 0.00	32.47 -0.84 0.00	32.93 -1.04 0.00	30.63 -1.04 0.00	32.01 -1.15 0.00
KEDC_PORT_JEFF_GT2 24210	27.70 3.08 0.00	27.49 2.79 0.00	16.44 1.68 0.00	22.31 2.18 0.00	19.26 1.80 0.00	23.27 2.21 0.00	27.82 2.82 0.00	33.36 3.84 0.00	37.77 4.45 -0.68	38.72 4.40 -2.71	35.50 4.04 0.00	38.92 4.04 0.00	50.56 5.24 -0.01	79.08 8.16 -0.05	48.29 5.23 -0.27	49.71 5.36 -0.37	50.68 5.45 -2.48	47.27 4.90 -4.12	41.26 4.26 -1.33	38.52 4.14 0.00	37.47 4.16 0.00	38.14 4.16 0.00	35.80 4.12 0.00	38.04 4.69 -0.19
KEDC_PORT_JEFF_GT3 24211	27.70 3.08 0.00	27.49 2.79 0.00	16.44 1.68 0.00	22.31 2.18 0.00	19.26 1.80 0.00	23.27 2.21 0.00	27.82 2.82 0.00	33.36 3.84 0.00	37.77 4.45 -0.68	38.72 4.40 -2.71	35.50 4.04 0.00	38.92 4.04 0.00	50.56 5.24 -0.01	79.08 8.16 -0.05	48.29 5.23 -0.27	49.71 5.36 -0.37	50.68 5.45 -2.48	47.27 4.90 -4.12	41.26 4.26 -1.33	38.52 4.14 0.00	37.47 4.16 0.00	38.14 4.16 0.00	35.80 4.12 0.00	38.04 4.69 -0.19
KEDC_GLWD_GT4 24219	27.31 2.69 0.00	27.15 2.45 0.00	16.23 1.46 0.00	22.05 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.49 2.49 0.00	32.82 3.31 0.00	37.06 3.73 -0.68	38.02 3.69 -2.71	35.17 3.71 0.00	38.78 3.90 0.00	50.31 4.98 -0.01	78.57 7.64 -0.05	47.82 4.76 -0.27	49.24 4.89 -0.37	50.12 4.89 -2.48	46.69 4.32 -4.12	40.73 3.74 -1.33	37.95 3.57 0.00	36.87 3.56 0.00	37.86 3.88 0.00	35.41 3.74 0.00	37.63 4.08 -0.39
KEDC_GLWD_GT5 24220	27.31 2.69 0.00	27.15 2.45 0.00	16.23 1.46 0.00	22.05 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.49 2.49 0.00	32.82 3.31 0.00	37.06 3.73 -0.68	38.02 3.69 -2.71	35.17 3.71 0.00	38.78 3.90 0.00	50.31 4.98 -0.01	78.57 7.64 -0.05	47.82 4.76 -0.27	49.24 4.89 -0.37	50.12 4.89 -2.48	46.69 4.32 -4.12	40.73 3.74 -1.33	37.95 3.57 0.00	36.87 3.56 0.00	37.86 3.88 0.00	35.41 3.74 0.00	37.63 4.08 -0.39
KENSICO____ 23655	26.88 2.27 0.00	26.77 2.07 0.00	16.00 1.24 0.00	21.76 1.64 0.00	18.81 1.36 0.00	22.73 1.66 0.00	27.09 2.09 0.00	32.25 2.73 0.00	35.68 3.03 0.00	34.64 3.03 0.00	34.58 3.12 0.00	38.21 3.33 0.00	49.45 4.13 0.00	77.40 6.53 0.00	46.93 4.14 0.00	48.26 4.28 0.00	47.00 4.24 0.00	42.02 3.76 0.00	38.93 3.27 0.00	37.57 3.19 0.00	36.46 3.15 0.00	37.30 3.32 0.00	34.87 3.20 0.00	36.59 3.43 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.72 2.10 0.00	26.58 1.88 0.00	15.87 1.11 0.00	21.58 1.45 0.00	18.67 1.22 0.00	22.55 1.49 0.00	26.88 1.88 0.00	32.02 2.50 0.00	35.48 2.84 0.00	34.51 2.90 0.00	34.50 3.03 0.00	38.20 3.32 0.00	49.54 4.23 0.00	77.69 6.82 0.00	47.10 4.31 0.00	48.38 4.40 0.00	47.14 4.39 0.00	42.11 3.85 0.00	39.05 3.39 0.00	37.69 3.31 0.00	36.59 3.28 0.00	37.37 3.39 0.00	34.80 3.13 0.00	36.44 3.28 0.00
KIAC_JFK_GT1 23816	27.19 2.57 0.00	27.01 2.31 0.00	16.17 1.41 0.00	21.98 1.85 0.00	19.01 1.56 0.00	22.98 1.92 0.00	27.54 2.38 -0.16	32.41 2.89 0.00	35.94 3.30 0.00	36.35 3.31 -1.43	35.12 3.33 -0.33	38.38 3.50 0.00	49.51 4.19 0.00	77.47 6.60 0.00	46.93 4.13 0.00	48.25 4.28 0.00	47.05 4.29 0.00	42.05 3.79 0.00	39.01 3.35 0.00	37.74 3.36 0.00	36.66 3.35 0.00	37.50 3.52 0.00	35.25 3.57 0.00	36.96 3.80 0.00
KIAC_JFK_GT2 23817	27.19 2.57 0.00	27.01 2.31 0.00	16.17 1.41 0.00	21.98 1.85 0.00	19.01 1.56 0.00	22.98 1.92 0.00	27.54 2.38 -0.16	32.41 2.89 0.00	35.94 3.30 0.00	36.35 3.31 -1.43	35.12 3.33 -0.33	38.38 3.50 0.00	49.51 4.19 0.00	77.47 6.60 0.00	46.93 4.13 0.00	48.25 4.28 0.00	47.05 4.29 0.00	42.05 3.79 0.00	39.01 3.35 0.00	37.74 3.36 0.00	36.66 3.35 0.00	37.50 3.52 0.00	35.25 3.57 0.00	36.96 3.80 0.00
KINTIGH____ 23543	24.79 0.17 0.00	24.88 0.18 0.00	14.78 0.02 0.00	20.04 -0.08 0.00	17.35 -0.11 0.00	21.14 0.08 0.00	25.29 0.28 0.00	28.96 -0.56 0.00	32.01 -0.63 0.00	30.82 -0.79 0.00	30.22 -1.24 0.00	33.43 -1.45 0.00	43.33 -1.99 0.00	68.22 -2.65 0.00	41.08 -1.71 0.00	42.19 -1.79 0.00	40.83 -1.93 0.00	36.48 -1.78 0.00	34.21 -1.45 0.00	32.99 -1.40 0.00	32.01 -1.30 0.00	32.63 -1.35 0.00	30.51 -1.17 0.00	31.96 -1.19 0.00
LEDERLE____ 23769	26.87 2.25 0.00	26.75 2.06 0.00	15.99 1.22 0.00	21.75 1.62 0.00	18.80 1.34 0.00	22.69 1.63 0.00	27.06 2.06 0.00	32.22 2.69 0.00	35.62 2.98 0.00	34.63 3.02 0.00	34.60 3.14 0.00	38.31 3.42 0.00	49.59 4.27 0.00	77.68 6.80 0.00	47.12 4.33 0.00	48.46 4.48 0.00	47.21 4.46 0.00	42.19 3.93 0.00	39.11 3.45 0.00	37.71 3.33 0.00	36.58 3.28 0.00	37.37 3.40 0.00	34.89 3.22 0.00	36.61 3.46 0.00
LINDEN COGEN____ 23786	27.12 2.50 0.00	26.94 2.24 0.00	16.13 1.36 0.00	21.92 1.80 0.00	18.95 1.50 0.00	22.90 1.84 0.00	27.52 2.35 -0.16	32.47 2.95 0.00	35.91 3.27 0.00	36.30 3.25 -1.43	35.13 3.34 -0.33	38.37 3.49 0.00	49.56 4.24 0.00	77.58 6.70 0.00	47.05 4.26 0.00	48.36 4.38 0.00	47.11 4.36 0.00	42.10 3.85 0.00	39.00 3.33 0.00	37.66 3.28 0.00	36.56 3.25 0.00	37.42 3.44 0.00	35.00 3.33 0.00	36.79 3.63 0.00

LIPA_MISC_IPP 23656	27.63 3.01 0.00	27.40 2.70 0.00	16.40 1.63 0.00	22.25 2.13 0.00	19.21 1.75 0.00	23.21 2.15 0.00	27.74 2.74 0.00	33.26 3.75 0.00	37.64 4.32 -0.68	38.60 4.28 -2.71	35.42 3.95 0.00	38.82 3.93 0.00	50.69 5.36 -0.01	79.25 8.33 -0.05	48.33 5.26 -0.27	49.78 5.43 -0.37	50.74 5.51 -2.48	47.32 4.95 -4.12	41.34 4.35 -1.33	38.57 4.18 0.00	37.45 4.14 0.00	37.97 3.99 0.00	35.64 3.96 0.00	37.86 4.51 -0.19
LISF___SOLAR 323691	27.68 3.06 0.00	27.44 2.74 0.00	16.42 1.66 0.00	22.28 2.15 0.00	19.24 1.78 0.00	23.25 2.19 0.00	27.77 2.77 0.00	33.31 3.79 0.00	37.70 4.37 -0.68	38.66 4.34 -2.71	35.47 4.01 0.00	38.87 3.99 0.00	50.77 5.45 -0.01	79.38 8.45 -0.05	48.40 5.34 -0.27	49.86 5.51 -0.37	50.84 5.61 -2.48	47.42 5.05 -4.12	41.45 4.46 -1.33	38.66 4.28 0.00	37.54 4.23 0.00	38.03 4.05 0.00	35.69 4.01 0.00	37.92 4.58 -0.19
LITTLE FALLS___HYD 24013	25.96 1.34 0.00	25.93 1.23 0.00	15.47 0.71 0.00	21.19 1.06 0.00	18.39 0.94 0.00	22.13 1.07 0.00	26.18 1.17 0.00	31.31 1.79 0.00	34.60 1.96 0.00	33.48 1.87 0.00	33.49 2.02 0.00	37.29 2.40 0.00	48.59 3.27 0.00	75.69 4.82 0.00	45.51 2.72 0.00	46.72 2.75 0.00	45.36 2.60 0.00	40.71 2.45 0.00	38.07 2.41 0.00	36.80 2.42 0.00	35.61 2.30 0.00	36.41 2.43 0.00	33.82 2.15 0.00	35.33 2.17 0.00
LI_NEWBRDGE___DRP 323616	27.18 2.56 0.00	27.02 2.32 0.00	16.16 1.39 0.00	21.96 1.83 0.00	18.96 1.50 0.00	22.92 1.86 0.00	27.39 2.39 0.00	32.77 3.25 0.00	36.97 3.65 -0.68	37.85 3.53 -2.71	34.80 3.34 0.00	38.30 3.41 0.00	49.85 4.53 -0.01	78.05 7.13 -0.05	47.57 4.52 -0.27	48.95 4.60 -0.37	49.86 4.63 -2.48	46.51 4.14 -4.12	40.54 3.55 -1.33	37.77 3.38 0.00	36.70 3.39 0.00	37.49 3.51 0.00	35.20 3.52 0.00	37.28 3.97 -0.15
LONG_LAKE_PHOENIX 24014	25.41 0.79 0.00	25.44 0.75 0.00	15.18 0.41 0.00	20.65 0.52 0.00	17.88 0.43 0.00	21.68 0.62 0.00	25.83 0.82 0.00	30.42 0.90 0.00	33.65 1.01 0.00	32.60 0.99 0.00	32.41 0.94 0.00	35.96 1.08 0.00	46.73 1.42 0.00	73.26 2.38 0.00	43.65 0.86 0.00	43.91 -0.07 0.00	42.66 -0.10 0.00	38.14 -0.12 0.00	35.56 -0.11 0.00	34.23 -0.15 0.00	33.21 -0.10 0.00	33.89 -0.09 0.00	31.53 -0.15 0.00	32.96 -0.19 0.00
LOVETT___3 23632	26.66 2.05 0.00	26.57 1.87 0.00	15.88 1.11 0.00	21.60 1.48 0.00	18.67 1.22 0.00	22.55 1.49 0.00	26.88 1.88 0.00	31.99 2.47 0.00	35.36 2.72 0.00	34.35 2.74 0.00	34.31 2.85 0.00	37.96 3.08 0.00	49.13 3.81 0.00	76.89 6.01 0.00	46.63 3.84 0.00	47.95 3.98 0.00	46.72 3.96 0.00	41.74 3.49 0.00	38.69 3.03 0.00	37.34 2.95 0.00	36.23 2.91 0.00	37.03 3.05 0.00	34.59 2.92 0.00	36.32 3.16 0.00
LOVETT___4 23642	26.66 2.05 0.00	26.57 1.87 0.00	15.88 1.11 0.00	21.60 1.48 0.00	18.67 1.22 0.00	22.55 1.49 0.00	26.88 1.88 0.00	31.99 2.47 0.00	35.36 2.72 0.00	34.35 2.74 0.00	34.31 2.85 0.00	37.96 3.08 0.00	49.13 3.81 0.00	76.89 6.01 0.00	46.63 3.84 0.00	47.95 3.98 0.00	46.72 3.96 0.00	41.74 3.49 0.00	38.69 3.03 0.00	37.34 2.95 0.00	36.23 2.91 0.00	37.03 3.05 0.00	34.59 2.92 0.00	36.32 3.16 0.00
LOVETT___5 23593	26.66 2.05 0.00	26.57 1.87 0.00	15.88 1.11 0.00	21.60 1.48 0.00	18.67 1.22 0.00	22.55 1.49 0.00	26.88 1.88 0.00	31.99 2.47 0.00	35.36 2.72 0.00	34.35 2.74 0.00	34.31 2.85 0.00	37.96 3.08 0.00	49.13 3.81 0.00	76.89 6.01 0.00	46.63 3.84 0.00	47.95 3.98 0.00	46.72 3.96 0.00	41.74 3.49 0.00	38.69 3.03 0.00	37.34 2.95 0.00	36.23 2.91 0.00	37.03 3.05 0.00	34.59 2.92 0.00	36.32 3.16 0.00
LOWER RAQUET___HYD 24057	23.55 -1.07 0.00	23.74 -0.96 0.00	14.17 -0.59 0.00	19.32 -0.81 0.00	17.05 -0.40 0.00	20.33 -0.73 0.00	24.20 -0.80 0.00	28.53 -0.98 0.00	31.66 -0.98 0.00	30.72 -0.89 0.00	30.59 -0.87 0.00	33.84 -1.05 0.00	43.98 -1.34 0.00	68.29 -2.58 0.00	40.74 -2.05 0.00	41.83 -2.15 0.00	40.77 -1.99 0.00	36.51 -1.75 0.00	34.18 -1.48 0.00	33.33 -1.05 0.00	32.38 -0.93 0.00	32.88 -1.10 0.00	30.51 -1.17 0.00	31.81 -1.35 0.00
LOWER___HUDSON 24059	26.32 1.70 0.00	26.40 1.70 0.00	15.74 0.97 0.00	21.51 1.38 0.00	18.65 1.19 0.00	22.43 1.37 0.00	26.51 1.50 0.00	31.54 2.02 0.00	34.72 2.08 0.00	33.54 1.92 0.00	33.49 2.03 0.00	37.37 2.49 0.00	48.70 3.38 0.00	75.99 5.12 0.00	45.81 3.01 0.00	47.07 3.10 0.00	45.76 3.01 0.00	41.08 2.82 0.00	38.28 2.62 0.00	36.93 2.54 0.00	35.65 2.35 0.00	36.40 2.42 0.00	33.98 2.30 0.00	35.52 2.37 0.00
LWR___OSWEGATCHIE_HYD 23850	24.48 -0.13 0.00	24.60 -0.09 0.00	14.68 -0.08 0.00	19.99 -0.13 0.00	17.51 0.06 0.00	21.02 -0.04 0.00	25.04 0.04 0.00	29.57 0.05 0.00	32.81 0.16 0.00	31.82 0.21 0.00	31.66 0.20 0.00	35.07 0.18 0.00	45.54 0.22 0.00	70.97 0.10 0.00	42.54 -0.25 0.00	43.66 -0.32 0.00	42.44 -0.32 0.00	37.99 -0.27 0.00	35.54 -0.13 0.00	34.48 0.09 0.00	33.46 0.16 0.00	34.08 0.10 0.00	31.61 -0.06 0.00	32.93 -0.23 0.00
LYONS_FALL_HYD 23570	25.50 0.88 0.00	25.55 0.85 0.00	15.24 0.48 0.00	20.75 0.63 0.00	18.03 0.58 0.00	21.79 0.73 0.00	25.96 0.96 0.00	30.72 1.21 0.00	34.07 1.42 0.00	33.04 1.43 0.00	32.87 1.41 0.00	36.44 1.56 0.00	47.34 2.02 0.00	74.04 3.17 0.00	44.61 1.82 0.00	45.82 1.84 0.00	44.50 1.75 0.00	39.83 1.57 0.00	37.16 1.50 0.00	35.85 1.47 0.00	34.73 1.42 0.00	35.41 1.43 0.00	32.86 1.19 0.00	34.24 1.09 0.00
MADISON___COUNTY_LFGE 323628	25.56 0.94 0.00	25.60 0.90 0.00	15.28 0.51 0.00	20.82 0.70 0.00	18.06 0.60 0.00	21.84 0.78 0.00	26.02 1.02 0.00	30.78 1.26 0.00	34.09 1.45 0.00	33.04 1.43 0.00	32.87 1.41 0.00	36.45 1.57 0.00	47.38 2.07 0.00	74.18 3.30 0.00	44.76 1.97 0.00	46.01 2.03 0.00	44.68 1.92 0.00	39.97 1.71 0.00	37.27 1.61 0.00	35.88 1.50 0.00	34.75 1.44 0.00	35.42 1.44 0.00	32.89 1.22 0.00	34.33 1.18 0.00
MAPLE RIDGE_WT_1 323574	24.26 -0.36 0.00	24.52 -0.18 0.00	14.66 -0.10 0.00	19.96 -0.17 0.00	17.31 -0.15 0.00	20.88 -0.19 0.00	24.79 -0.22 0.00	29.24 -0.28 0.00	32.45 -0.19 0.00	31.44 -0.17 0.00	31.27 -0.19 0.00	34.65 -0.23 0.00	45.03 -0.28 0.00	70.44 -0.43 0.00	42.54 -0.25 0.00	43.71 -0.26 0.00	42.50 -0.25 0.00	38.03 -0.23 0.00	35.49 -0.18 0.00	34.20 -0.18 0.00	33.07 -0.24 0.00	33.66 -0.32 0.00	31.43 -0.25 0.00	32.92 -0.23 0.00
MAPLE RIDGE_WT_2 323611	24.26 -0.36 0.00	24.52 -0.18 0.00	14.66 -0.10 0.00	19.96 -0.17 0.00	17.31 -0.15 0.00	20.88 -0.19 0.00	24.79 -0.22 0.00	29.24 -0.28 0.00	32.45 -0.19 0.00	31.44 -0.17 0.00	31.27 -0.19 0.00	34.65 -0.23 0.00	45.03 -0.28 0.00	70.44 -0.43 0.00	42.54 -0.25 0.00	43.71 -0.26 0.00	42.50 -0.25 0.00	38.03 -0.23 0.00	35.49 -0.18 0.00	34.20 -0.18 0.00	33.07 -0.24 0.00	33.66 -0.32 0.00	31.43 -0.25 0.00	32.92 -0.23 0.00

MARBLE_RIVER_WT_PWR 323696	23.47 -1.15 0.00	23.82 -0.88 0.00	14.20 -0.56 0.00	19.40 -0.72 0.00	16.92 -0.54 0.00	20.42 -0.65 0.00	24.27 -0.73 0.00	28.58 -0.94 0.00	31.73 -0.91 0.00	30.79 -0.82 0.00	30.70 -0.76 0.00	33.96 -0.92 0.00	44.17 -1.15 0.00	68.92 -1.95 0.00	41.55 -1.24 0.00	42.66 -1.32 0.00	41.56 -1.19 0.00	37.25 -1.01 0.00	34.83 -0.83 0.00	33.64 -0.74 0.00	32.54 -0.77 0.00	33.02 -0.96 0.00	30.71 -0.96 0.00	32.08 -1.07 0.00
MARSH_HILL_WT_PWR 323713	25.51 0.89 0.00	25.78 1.08 0.00	15.33 0.57 0.00	20.83 0.70 0.00	18.07 0.62 0.00	21.99 0.93 0.00	26.41 1.41 0.00	30.71 1.20 0.00	33.92 1.27 0.00	32.72 1.11 0.00	32.42 0.96 0.00	35.87 0.99 0.00	46.63 1.32 0.00	73.09 2.22 0.00	43.90 1.11 0.00	45.16 1.19 0.00	43.49 0.73 0.00	38.73 0.47 0.00	36.27 0.61 0.00	34.93 0.54 0.00	34.02 0.71 0.00	34.77 0.79 0.00	32.29 0.62 0.00	33.98 0.82 0.00
MG_INDUSTRY___DRP 24185	25.52 0.90 0.00	25.62 0.92 0.00	15.34 0.58 0.00	20.95 0.82 0.00	18.16 0.70 0.00	21.83 0.77 0.00	25.75 0.75 0.00	30.59 1.07 0.00	33.73 1.09 0.00	32.61 1.00 0.00	32.56 1.09 0.00	36.18 1.30 0.00	47.04 1.72 0.00	73.52 2.64 0.00	44.38 1.59 0.00	45.61 1.64 0.00	44.36 1.60 0.00	39.74 1.48 0.00	36.99 1.33 0.00	35.67 1.29 0.00	34.52 1.21 0.00	35.28 1.30 0.00	33.03 1.36 0.00	34.79 1.63 0.00
MID___OSWEGATCHIE_HYD 23849	24.48 -0.13 0.00	24.60 -0.09 0.00	14.68 -0.08 0.00	19.99 -0.13 0.00	17.51 0.06 0.00	21.02 -0.04 0.00	25.04 0.04 0.00	29.57 0.05 0.00	32.81 0.16 0.00	31.82 0.21 0.00	31.66 0.20 0.00	35.07 0.18 0.00	45.54 0.22 0.00	70.97 0.10 0.00	42.54 -0.25 0.00	43.66 -0.32 0.00	42.44 -0.32 0.00	37.99 -0.27 0.00	35.54 -0.13 0.00	34.48 0.09 0.00	33.46 0.16 0.00	34.08 0.10 0.00	31.61 -0.06 0.00	32.93 -0.23 0.00
MID___RAQUETTE_HYD 23851	23.55 -1.07 0.00	23.74 -0.96 0.00	14.17 -0.59 0.00	19.32 -0.81 0.00	17.05 -0.40 0.00	20.33 -0.73 0.00	24.20 -0.80 0.00	28.53 -0.98 0.00	31.66 -0.98 0.00	30.72 -0.89 0.00	30.59 -0.87 0.00	33.84 -1.05 0.00	43.98 -1.34 0.00	68.29 -2.58 0.00	40.74 -2.05 0.00	41.83 -2.15 0.00	40.77 -1.99 0.00	36.51 -1.75 0.00	34.18 -1.48 0.00	33.33 -1.05 0.00	32.38 -0.93 0.00	32.88 -1.10 0.00	30.51 -1.17 0.00	31.81 -1.35 0.00
MILLIKEN___1 23584	25.48 0.87 0.00	25.55 0.85 0.00	15.25 0.49 0.00	20.77 0.65 0.00	18.00 0.54 0.00	21.78 0.72 0.00	26.00 1.00 0.00	30.67 1.15 0.00	33.92 1.27 0.00	32.83 1.22 0.00	32.66 1.20 0.00	36.23 1.35 0.00	47.07 1.76 0.00	73.67 2.80 0.00	44.40 1.61 0.00	45.69 1.71 0.00	44.29 1.53 0.00	39.56 1.31 0.00	36.90 1.23 0.00	35.52 1.13 0.00	34.46 1.15 0.00	35.14 1.17 0.00	32.60 0.93 0.00	34.10 0.94 0.00
MILLIKEN___2 23585	25.48 0.87 0.00	25.55 0.85 0.00	15.25 0.49 0.00	20.77 0.65 0.00	18.00 0.54 0.00	21.78 0.72 0.00	26.00 1.00 0.00	30.67 1.15 0.00	33.92 1.27 0.00	32.83 1.22 0.00	32.66 1.20 0.00	36.23 1.35 0.00	47.07 1.76 0.00	73.67 2.80 0.00	44.40 1.61 0.00	45.69 1.71 0.00	44.29 1.53 0.00	39.56 1.31 0.00	36.90 1.23 0.00	35.52 1.13 0.00	34.46 1.15 0.00	35.14 1.17 0.00	32.60 0.93 0.00	34.10 0.94 0.00
MILLIKEN___DIESEL 23629	25.48 0.87 0.00	25.55 0.85 0.00	15.25 0.49 0.00	20.77 0.65 0.00	18.00 0.54 0.00	21.78 0.72 0.00	26.00 1.00 0.00	30.67 1.15 0.00	33.92 1.27 0.00	32.83 1.22 0.00	32.66 1.20 0.00	36.23 1.35 0.00	47.07 1.76 0.00	73.67 2.80 0.00	44.40 1.61 0.00	45.69 1.71 0.00	44.29 1.53 0.00	39.56 1.31 0.00	36.90 1.23 0.00	35.52 1.13 0.00	34.46 1.15 0.00	35.14 1.17 0.00	32.60 0.93 0.00	34.10 0.94 0.00
MILLSEAT___LFGE 323607	25.51 0.89 0.00	25.57 0.88 0.00	15.16 0.40 0.00	20.53 0.41 0.00	17.78 0.32 0.00	21.73 0.67 0.00	25.97 0.97 0.00	29.50 -0.02 0.00	32.42 -0.23 0.00	31.26 -0.35 0.00	30.56 -0.90 0.00	33.81 -1.07 0.00	43.79 -1.52 0.00	69.14 -1.74 0.00	41.64 -1.15 0.00	42.76 -1.21 0.00	41.32 -1.44 0.00	36.88 -1.38 0.00	34.58 -1.09 0.00	33.32 -1.06 0.00	32.31 -0.99 0.00	32.88 -1.10 0.00	31.00 -0.67 0.00	32.53 -0.63 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.79 2.17 0.00	26.67 1.97 0.00	15.94 1.18 0.00	21.69 1.56 0.00	18.75 1.30 0.00	22.65 1.58 0.00	26.99 1.99 0.00	32.13 2.61 0.00	35.54 2.89 0.00	34.50 2.89 0.00	34.45 2.99 0.00	38.09 3.21 0.00	49.30 3.98 0.00	77.14 6.27 0.00	46.77 3.98 0.00	48.09 4.11 0.00	46.85 4.10 0.00	41.87 3.61 0.00	38.82 3.15 0.00	37.45 3.07 0.00	36.34 3.04 0.00	37.17 3.19 0.00	34.74 3.07 0.00	36.46 3.30 0.00
MODEL_CITY_ENERGY 24167	24.81 0.20 0.00	24.90 0.20 0.00	14.76 0.00 0.00	19.98 -0.14 0.00	17.29 -0.16 0.00	21.14 0.08 0.00	25.25 0.25 0.00	28.54 -0.98 0.00	31.44 -1.21 0.00	30.25 -1.36 0.00	29.46 -2.00 0.00	32.55 -2.33 0.00	42.13 -3.19 0.00	66.63 -4.24 0.00	40.09 -2.70 0.00	41.17 -2.81 0.00	39.80 -2.96 0.00	35.55 -2.71 0.00	33.41 -2.26 0.00	32.27 -2.12 0.00	31.32 -1.99 0.00	31.83 -2.15 0.00	29.94 -1.74 0.00	31.46 -1.70 0.00
MODERN_LFGE___ 323580	24.81 0.20 0.00	24.90 0.20 0.00	14.76 0.00 0.00	19.98 -0.14 0.00	17.29 -0.16 0.00	21.14 0.08 0.00	25.25 0.25 0.00	28.54 -0.98 0.00	31.44 -1.21 0.00	30.25 -1.36 0.00	29.46 -2.00 0.00	32.55 -2.33 0.00	42.13 -3.19 0.00	66.63 -4.24 0.00	40.09 -2.70 0.00	41.17 -2.81 0.00	39.80 -2.96 0.00	35.55 -2.71 0.00	33.41 -2.26 0.00	32.27 -2.12 0.00	31.32 -1.99 0.00	31.83 -2.15 0.00	29.94 -1.74 0.00	31.46 -1.70 0.00
MOHAWK_PAPER___DRP 24187	26.08 1.46 0.00	26.20 1.50 0.00	15.65 0.89 0.00	21.37 1.25 0.00	18.52 1.07 0.00	22.28 1.22 0.00	26.28 1.28 0.00	31.26 1.74 0.00	34.46 1.82 0.00	33.29 1.68 0.00	33.28 1.81 0.00	37.04 2.16 0.00	48.23 2.92 0.00	75.36 4.49 0.00	45.48 2.69 0.00	46.72 2.74 0.00	45.45 2.69 0.00	40.74 2.48 0.00	37.93 2.26 0.00	36.58 2.20 0.00	35.36 2.05 0.00	36.09 2.11 0.00	33.68 2.01 0.00	35.30 2.14 0.00
MONGAUP___HYD 23641	27.15 2.53 0.00	27.08 2.38 0.00	16.18 1.42 0.00	22.03 1.90 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.39 2.38 0.00	32.59 3.07 0.00	36.06 3.41 0.00	34.98 3.37 0.00	34.92 3.45 0.00	38.47 3.59 0.00	49.35 4.04 0.00	77.50 6.62 0.00	46.98 4.19 0.00	48.29 4.31 0.00	46.96 4.21 0.00	41.97 3.71 0.00	38.96 3.30 0.00	37.60 3.22 0.00	36.98 3.67 0.00	37.86 3.88 0.00	35.22 3.55 0.00	36.86 3.70 0.00
MONTAUK___DIESEL 23721	30.31 5.69 0.00	29.93 5.23 0.00	17.85 3.09 0.00	24.18 4.06 0.00	20.87 3.41 0.00	25.25 4.19 0.00	30.19 5.19 0.00	36.37 6.85 0.00	41.33 8.01 -0.68	42.42 8.09 -2.71	39.44 7.97 0.00	42.74 7.86 0.00	55.94 10.62 -0.01	87.77 16.85 -0.05	53.62 10.55 -0.27	55.34 10.99 -0.37	56.25 11.02 -2.48	52.20 9.83 -4.12	45.79 8.80 -1.33	42.69 8.31 0.00	41.35 8.04 0.00	41.64 7.66 0.00	38.83 7.15 0.00	41.65 8.31 -0.19

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.20 2.58 0.00	27.04 2.34 0.00	16.17 1.41 0.00	21.99 1.86 0.00	19.01 1.55 0.00	22.98 1.91 0.00	27.59 2.41 -0.17	32.61 3.09 0.00	36.10 3.45 0.00	36.55 3.43 -1.51	35.31 3.50 -0.34	38.53 3.65 0.00	49.78 4.46 0.00	77.90 7.03 0.00	47.24 4.45 0.00	48.56 4.59 0.00	47.29 4.54 0.00	42.28 4.02 0.00	39.16 3.50 0.00	37.82 3.44 0.00	36.72 3.41 0.00	37.60 3.62 0.00	35.19 3.52 0.00	36.96 3.80 0.00
MUNSVILLE_WIND_PWR 323609	26.77 2.15 0.00	26.76 2.06 0.00	16.01 1.24 0.00	21.85 1.72 0.00	18.96 1.50 0.00	23.02 1.95 0.00	27.57 2.56 0.00	32.67 3.15 0.00	36.33 3.69 0.00	35.22 3.60 0.00	35.11 3.64 0.00	38.96 4.08 0.00	50.69 5.38 0.00	79.49 8.62 0.00	47.86 5.07 0.00	49.19 5.22 0.00	47.62 4.87 0.00	42.54 4.28 0.00	39.68 4.01 0.00	38.11 3.72 0.00	36.93 3.63 0.00	37.60 3.62 0.00	34.75 3.08 0.00	36.19 3.03 0.00
N SALMON___HYD 24042	23.84 -0.78 0.00	24.13 -0.57 0.00	14.38 -0.38 0.00	19.61 -0.52 0.00	17.14 -0.31 0.00	20.66 -0.41 0.00	24.58 -0.42 0.00	28.97 -0.55 0.00	32.20 -0.45 0.00	31.27 -0.34 0.00	31.21 -0.26 0.00	34.50 -0.39 0.00	44.85 -0.47 0.00	69.92 -0.95 0.00	42.03 -0.76 0.00	43.10 -0.87 0.00	42.02 -0.74 0.00	37.63 -0.62 0.00	35.25 -0.42 0.00	34.11 -0.27 0.00	33.07 -0.24 0.00	33.50 -0.48 0.00	31.09 -0.58 0.00	32.45 -0.70 0.00
N.E_GEN_SANDY PD 24062	26.56 1.94 0.00	26.55 1.87 0.02	15.83 1.08 0.01	21.63 1.51 0.00	18.74 1.28 0.00	22.56 1.50 0.00	26.22 1.71 0.49	31.87 2.25 -0.10	34.14 2.31 0.81	33.80 2.19 0.00	33.80 2.30 -0.04	42.99 2.73 -5.38	50.69 3.65 -1.72	78.28 5.59 -1.82	48.47 3.38 -2.30	47.44 3.47 0.00	46.11 3.35 0.00	42.39 3.10 -1.04	38.45 2.79 0.00	37.11 2.72 0.00	35.67 2.56 0.19	35.74 2.72 0.95	36.37 2.63 -2.07	36.00 2.74 -0.10
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.74 2.12 0.00	26.64 1.95 0.00	15.92 1.16 0.00	21.66 1.53 0.00	18.72 1.26 0.00	22.60 1.54 0.00	26.95 1.95 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.46 2.85 0.00	34.43 2.96 0.00	38.10 3.22 0.00	49.32 4.00 0.00	77.23 6.35 0.00	46.84 4.05 0.00	48.17 4.20 0.00	46.94 4.18 0.00	41.94 3.68 0.00	38.88 3.22 0.00	37.50 3.12 0.00	36.39 3.08 0.00	37.17 3.19 0.00	34.72 3.05 0.00	36.45 3.29 0.00
NARROWS_GT1_1 24228	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_2 24229	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_3 24230	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_4 24231	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_5 24232	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_6 24233	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_7 24234	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT1_8 24235	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_1 24236	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_2 24237	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80

NARROWS_GT2_3 24238	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_4 24239	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_5 24240	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_6 24241	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_7 24242	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NARROWS_GT2_8 24243	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.16 3.76 -5.75	40.71 3.71 -5.39	40.44 3.76 -5.21	38.74 3.86 0.00	50.00 4.69 0.00	78.29 7.41 0.00	47.53 4.73 -0.01	48.83 4.84 -0.01	47.55 4.78 -0.01	42.53 4.26 -0.01	39.38 3.71 0.00	38.03 3.65 0.00	36.91 3.60 0.00	37.82 3.84 0.00	41.73 3.76 -6.29	46.05 4.09 -8.80
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.81 2.19 0.00	26.76 2.06 0.00	15.99 1.23 0.00	21.79 1.66 0.00	18.86 1.40 0.00	22.75 1.69 0.00	27.01 2.01 0.00	32.22 2.70 0.00	35.68 3.03 0.00	34.60 2.99 0.00	34.59 3.12 0.00	38.44 3.55 0.00	49.96 4.64 0.00	78.22 7.35 0.00	47.33 4.53 0.00	48.61 4.64 0.00	47.23 4.47 0.00	42.22 3.96 0.00	39.24 3.58 0.00	37.82 3.44 0.00	36.65 3.34 0.00	37.43 3.45 0.00	34.93 3.26 0.00	36.56 3.40 0.00
NEG CAPITAL___MECHNVIL 23645	26.81 2.19 0.00	26.86 2.16 0.00	16.00 1.24 0.00	21.86 1.74 0.00	18.96 1.50 0.00	22.84 1.78 0.00	27.05 2.04 0.00	32.21 2.69 0.00	35.51 2.87 0.00	34.33 2.72 0.00	34.27 2.80 0.00	38.23 3.35 0.00	49.82 4.50 0.00	77.69 6.82 0.00	46.81 4.02 0.00	48.13 4.15 0.00	46.82 4.06 0.00	42.04 3.78 0.00	39.22 3.56 0.00	37.86 3.47 0.00	36.54 3.24 0.00	37.22 3.24 0.00	34.67 3.00 0.00	36.19 3.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.71 0.09 0.00	24.75 0.05 0.00	14.74 -0.03 0.00	20.01 -0.11 0.00	17.33 -0.12 0.00	21.08 0.02 0.00	25.19 0.19 0.00	29.31 -0.21 0.00	32.46 -0.18 0.00	31.36 -0.25 0.00	30.98 -0.48 0.00	34.33 -0.55 0.00	44.55 -0.77 0.00	69.98 -0.89 0.00	42.19 -0.60 0.00	43.35 -0.62 0.00	42.03 -0.72 0.00	37.53 -0.72 0.00	35.05 -0.62 0.00	33.71 -0.68 0.00	32.64 -0.67 0.00	33.23 -0.74 0.00	30.94 -0.73 0.00	32.32 -0.84 0.00
NEG CENTRAL___DRP 24199	25.13 0.51 0.00	25.20 0.50 0.00	15.03 0.27 0.00	20.50 0.37 0.00	17.76 0.31 0.00	21.55 0.48 0.00	25.77 0.77 0.00	30.26 0.74 0.00	33.35 0.71 0.00	32.23 0.62 0.00	32.00 0.54 0.00	35.46 0.58 0.00	46.07 0.75 0.00	71.91 1.04 0.00	43.29 0.50 0.00	44.56 0.59 0.00	43.12 0.37 0.00	38.46 0.20 0.00	35.90 0.23 0.00	34.54 0.15 0.00	33.51 0.20 0.00	34.16 0.19 0.00	31.70 0.03 0.00	33.30 0.15 0.00
NEG CENTRAL___INDECK 23768	26.06 1.44 0.00	26.14 1.44 0.00	15.52 0.76 0.00	21.08 0.95 0.00	18.26 0.80 0.00	22.27 1.21 0.00	26.63 1.62 0.00	30.80 1.28 0.00	33.52 0.87 0.00	31.72 0.11 0.00	30.93 -0.53 0.00	34.13 -0.75 0.00	44.17 -1.15 0.00	69.39 -1.49 0.00	41.82 -0.97 0.00	43.01 -0.97 0.00	41.54 -1.22 0.00	37.09 -1.17 0.00	34.84 -0.82 0.00	34.44 0.06 0.00	33.48 0.17 0.00	34.14 0.16 0.00	32.48 0.81 0.00	34.16 1.00 0.00
NEG CENTRAL___SENECA 23627	25.32 0.70 0.00	25.40 0.70 0.00	15.13 0.36 0.00	20.60 0.48 0.00	17.85 0.40 0.00	21.68 0.62 0.00	25.96 0.96 0.00	30.42 0.90 0.00	33.46 0.81 0.00	32.29 0.68 0.00	32.05 0.58 0.00	35.48 0.60 0.00	46.11 0.79 0.00	72.15 1.28 0.00	43.41 0.62 0.00	44.74 0.76 0.00	43.22 0.46 0.00	38.51 0.25 0.00	35.98 0.31 0.00	34.61 0.22 0.00	33.61 0.30 0.00	34.27 0.29 0.00	31.77 0.10 0.00	33.47 0.31 0.00
NEG CENTRAL___STATE_STREET 24147	25.27 0.65 0.00	25.32 0.63 0.00	15.11 0.35 0.00	20.57 0.44 0.00	17.81 0.35 0.00	21.53 0.47 0.00	25.75 0.75 0.00	30.32 0.79 0.00	33.53 0.89 0.00	32.47 0.86 0.00	32.29 0.82 0.00	35.81 0.93 0.00	46.54 1.22 0.00	72.87 1.99 0.00	43.97 1.17 0.00	45.23 1.26 0.00	43.87 1.11 0.00	39.16 0.90 0.00	36.51 0.84 0.00	35.11 0.73 0.00	34.03 0.73 0.00	34.66 0.68 0.00	32.19 0.52 0.00	33.67 0.51 0.00
NEG MILLWOOD___DRP 24198	27.18 2.57 0.00	27.04 2.34 0.00	16.15 1.38 0.00	21.96 1.83 0.00	18.98 1.53 0.00	22.94 1.88 0.00	27.35 2.35 0.00	32.59 3.06 0.00	36.10 3.45 0.00	35.08 3.47 0.00	35.05 3.58 0.00	38.81 3.92 0.00	50.14 4.82 0.00	78.59 7.72 0.00	47.72 4.93 0.00	49.10 5.12 0.00	47.77 5.02 0.00	42.70 4.44 0.00	39.59 3.92 0.00	38.15 3.77 0.00	37.01 3.70 0.00	37.83 3.85 0.00	35.31 3.64 0.00	36.98 3.83 0.00
NEG NORTH_FLCN_SEA 23793	23.65 -0.97 0.00	24.00 -0.70 0.00	14.30 -0.46 0.00	19.53 -0.60 0.00	17.03 -0.43 0.00	20.56 -0.50 0.00	24.46 -0.54 0.00	28.80 -0.72 0.00	31.97 -0.67 0.00	31.05 -0.56 0.00	30.97 -0.49 0.00	34.27 -0.62 0.00	44.54 -0.78 0.00	69.53 -1.34 0.00	41.92 -0.88 0.00	43.03 -0.95 0.00	41.93 -0.83 0.00	37.59 -0.67 0.00	35.15 -0.51 0.00	33.94 -0.45 0.00	32.82 -0.49 0.00	33.30 -0.68 0.00	30.94 -0.73 0.00	32.32 -0.84 0.00

NEG NORTH_KES_CHATEGAY 23792	23.50 -1.12 0.00	23.84 -0.86 0.00	14.22 -0.55 0.00	19.40 -0.72 0.00	16.92 -0.54 0.00	20.42 -0.65 0.00	24.29 -0.72 0.00	28.59 -0.93 0.00	31.75 -0.90 0.00	30.81 -0.80 0.00	30.72 -0.74 0.00	33.99 -0.89 0.00	44.18 -1.13 0.00	68.96 -1.91 0.00	41.57 -1.22 0.00	42.66 -1.31 0.00	41.58 -1.18 0.00	37.27 -0.98 0.00	34.87 -0.80 0.00	33.67 -0.71 0.00	32.59 -0.72 0.00	33.06 -0.92 0.00	30.73 -0.94 0.00	32.10 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	23.73 -0.89 0.00	24.06 -0.64 0.00	14.33 -0.43 0.00	19.55 -0.57 0.00	17.05 -0.41 0.00	20.59 -0.47 0.00	24.50 -0.50 0.00	28.86 -0.66 0.00	32.05 -0.60 0.00	31.11 -0.50 0.00	31.04 -0.43 0.00	34.35 -0.53 0.00	44.67 -0.65 0.00	69.73 -1.14 0.00	42.03 -0.76 0.00	43.14 -0.83 0.00	42.05 -0.70 0.00	37.71 -0.54 0.00	35.28 -0.38 0.00	34.05 -0.33 0.00	32.94 -0.36 0.00	33.42 -0.56 0.00	31.04 -0.63 0.00	32.39 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	23.73 -0.89 0.00	24.06 -0.64 0.00	14.33 -0.43 0.00	19.55 -0.57 0.00	17.05 -0.41 0.00	20.59 -0.47 0.00	24.50 -0.50 0.00	28.86 -0.66 0.00	32.05 -0.60 0.00	31.11 -0.50 0.00	31.04 -0.43 0.00	34.35 -0.53 0.00	44.67 -0.65 0.00	69.73 -1.14 0.00	42.03 -0.76 0.00	43.14 -0.83 0.00	42.05 -0.70 0.00	37.71 -0.54 0.00	35.28 -0.38 0.00	34.05 -0.33 0.00	32.94 -0.36 0.00	33.42 -0.56 0.00	31.04 -0.63 0.00	32.39 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	23.73 -0.89 0.00	24.06 -0.64 0.00	14.33 -0.43 0.00	19.55 -0.57 0.00	17.05 -0.41 0.00	20.59 -0.47 0.00	24.50 -0.50 0.00	28.86 -0.66 0.00	32.05 -0.60 0.00	31.11 -0.50 0.00	31.04 -0.43 0.00	34.35 -0.53 0.00	44.67 -0.65 0.00	69.73 -1.14 0.00	42.03 -0.76 0.00	43.14 -0.83 0.00	42.05 -0.70 0.00	37.71 -0.54 0.00	35.28 -0.38 0.00	34.05 -0.33 0.00	32.94 -0.36 0.00	33.42 -0.56 0.00	31.04 -0.63 0.00	32.39 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	25.02 0.40 0.00	25.11 0.41 0.00	14.89 0.12 0.00	20.15 0.03 0.00	17.44 -0.01 0.00	21.32 0.26 0.00	25.42 0.42 0.00	28.74 -0.78 0.00	31.70 -0.95 0.00	30.51 -1.10 0.00	29.75 -1.71 0.00	32.88 -2.00 0.00	42.58 -2.74 0.00	67.27 -3.61 0.00	40.48 -2.32 0.00	41.56 -2.42 0.00	40.16 -2.59 0.00	35.87 -2.38 0.00	33.69 -1.97 0.00	32.53 -1.86 0.00	31.56 -1.75 0.00	32.11 -1.86 0.00	30.16 -1.51 0.00	31.81 -1.35 0.00
NEG WEST___LANCASTR 23811	25.32 0.70 0.00	25.52 0.82 0.00	15.14 0.37 0.00	20.57 0.44 0.00	17.83 0.37 0.00	21.70 0.64 0.00	26.02 1.01 0.00	30.06 0.54 0.00	33.16 0.51 0.00	31.95 0.34 0.00	31.58 0.11 0.00	34.90 0.02 0.00	45.36 0.04 0.00	71.13 0.26 0.00	42.69 -0.10 0.00	43.83 -0.15 0.00	42.18 -0.58 0.00	37.61 -0.65 0.00	35.29 -0.38 0.00	33.98 -0.40 0.00	33.21 -0.09 0.00	34.00 0.02 0.00	31.48 -0.19 0.00	33.12 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	25.48 0.87 0.00	25.58 0.88 0.00	15.27 0.50 0.00	20.81 0.68 0.00	18.04 0.58 0.00	21.82 0.76 0.00	26.03 1.03 0.00	30.70 1.18 0.00	33.92 1.28 0.00	32.83 1.22 0.00	32.73 1.27 0.00	36.26 1.37 0.00	47.13 1.82 0.00	73.72 2.85 0.00	44.39 1.60 0.00	45.66 1.68 0.00	44.20 1.44 0.00	39.47 1.22 0.00	36.83 1.16 0.00	35.45 1.07 0.00	34.48 1.18 0.00	35.25 1.27 0.00	32.68 1.01 0.00	34.25 1.10 0.00
NEG___GEN_MONROE 24207	25.53 0.91 0.00	25.61 0.91 0.00	15.23 0.47 0.00	20.65 0.53 0.00	17.86 0.41 0.00	21.78 0.72 0.00	26.10 1.10 0.00	30.18 0.66 0.00	33.18 0.54 0.00	31.98 0.37 0.00	31.45 -0.02 0.00	34.83 -0.05 0.00	45.14 -0.17 0.00	70.94 0.07 0.00	42.82 0.03 0.00	44.00 0.02 0.00	42.57 -0.18 0.00	38.00 -0.26 0.00	35.51 -0.15 0.00	34.16 -0.22 0.00	33.07 -0.24 0.00	33.67 -0.31 0.00	31.44 -0.24 0.00	32.90 -0.25 0.00
NEPA___ENERGY 23901	24.59 -0.03 0.00	24.83 0.13 0.00	14.76 0.00 0.00	20.10 -0.02 0.00	17.43 -0.02 0.00	21.16 0.10 0.00	25.33 0.33 0.00	29.46 -0.06 0.00	32.44 -0.21 0.00	31.23 -0.38 0.00	31.02 -0.45 0.00	34.28 -0.61 0.00	44.55 -0.77 0.00	69.64 -1.24 0.00	41.75 -1.04 0.00	42.87 -1.11 0.00	41.24 -1.51 0.00	36.78 -1.48 0.00	34.51 -1.15 0.00	33.25 -1.13 0.00	32.56 -0.75 0.00	33.39 -0.58 0.00	30.87 -0.80 0.00	32.56 -0.60 0.00
NEVERSINK___HYD 23608	26.40 1.79 0.00	26.30 1.60 0.00	15.71 0.95 0.00	21.37 1.24 0.00	18.49 1.04 0.00	22.33 1.27 0.00	26.63 1.63 0.00	31.70 2.17 0.00	35.11 2.47 0.00	34.14 2.53 0.00	34.12 2.66 0.00	37.79 2.91 0.00	49.02 3.70 0.00	76.84 5.97 0.00	46.58 3.79 0.00	47.85 3.88 0.00	46.62 3.86 0.00	41.65 3.40 0.00	38.67 3.01 0.00	37.31 2.92 0.00	36.21 2.90 0.00	36.93 2.95 0.00	34.36 2.69 0.00	35.98 2.82 0.00
NEWTON___FALLS_HYD 23847	24.48 -0.13 0.00	24.60 -0.09 0.00	14.68 -0.08 0.00	19.99 -0.13 0.00	17.51 0.06 0.00	21.02 -0.04 0.00	25.04 0.04 0.00	29.57 0.05 0.00	32.81 0.16 0.00	31.82 0.21 0.00	31.66 0.20 0.00	35.07 0.18 0.00	45.54 0.22 0.00	70.97 0.10 0.00	42.54 -0.25 0.00	43.66 -0.32 0.00	42.44 -0.32 0.00	37.99 -0.27 0.00	35.54 -0.13 0.00	34.48 0.09 0.00	33.46 0.16 0.00	34.08 0.10 0.00	31.61 -0.06 0.00	32.93 -0.23 0.00
NIAGARA_115E_LBMP 323715	24.67 0.05 0.00	24.76 0.06 0.00	14.68 -0.08 0.00	19.87 -0.25 0.00	17.19 -0.26 0.00	21.03 -0.04 0.00	25.12 0.12 0.00	28.37 -1.15 0.00	31.24 -1.40 0.00	30.05 -1.56 0.00	29.24 -2.23 0.00	32.30 -2.58 0.00	41.80 -3.52 0.00	66.14 -4.74 0.00	39.78 -3.01 0.00	40.87 -3.11 0.00	39.49 -3.26 0.00	35.28 -2.98 0.00	33.17 -2.50 0.00	32.05 -2.33 0.00	31.11 -2.20 0.00	31.61 -2.37 0.00	29.75 -1.93 0.00	31.23 -1.92 0.00
NIAGARA_115W_LBMP 323714	24.65 0.04 0.00	24.75 0.05 0.00	14.68 -0.09 0.00	19.87 -0.25 0.00	17.19 -0.27 0.00	21.02 -0.04 0.00	25.13 0.12 0.00	28.42 -1.10 0.00	31.46 -1.18 0.00	30.23 -1.38 0.00	29.44 -2.03 0.00	32.52 -2.36 0.00	42.09 -3.22 0.00	66.50 -4.37 0.00	40.00 -2.79 0.00	41.07 -2.91 0.00	39.71 -3.04 0.00	35.49 -2.77 0.00	33.36 -2.30 0.00	32.25 -2.14 0.00	31.29 -2.02 0.00	31.86 -2.12 0.00	29.93 -1.74 0.00	31.39 -1.77 0.00
NIAGARA_230_LBMP 323716	24.75 0.13 0.00	24.85 0.15 0.00	14.75 -0.01 0.00	19.98 -0.15 0.00	17.29 -0.17 0.00	21.11 0.05 0.00	25.26 0.25 0.00	28.66 -0.86 0.00	31.66 -0.98 0.00	30.44 -1.17 0.00	29.71 -1.75 0.00	32.84 -2.04 0.00	42.54 -2.78 0.00	67.06 -3.81 0.00	40.35 -2.44 0.00	41.44 -2.54 0.00	40.05 -2.70 0.00	35.79 -2.47 0.00	33.63 -2.03 0.00	32.47 -1.91 0.00	31.54 -1.77 0.00	32.14 -1.84 0.00	30.13 -1.54 0.00	31.60 -1.55 0.00
NIAGARA____ 23760	24.70 0.08 0.00	24.79 0.09 0.00	14.71 -0.06 0.00	19.91 -0.22 0.00	17.23 -0.23 0.00	21.05 0.00 0.00	25.17 0.17 0.00	28.51 -1.01 0.00	31.46 -1.18 0.00	30.24 -1.37 0.00	29.48 -1.99 0.00	32.58 -2.30 0.00	42.18 -3.14 0.00	66.66 -4.21 0.00	40.10 -2.70 0.00	41.18 -2.79 0.00	39.81 -2.94 0.00	35.57 -2.69 0.00	33.42 -2.24 0.00	32.29 -2.10 0.00	31.34 -1.97 0.00	31.90 -2.08 0.00	29.96 -1.72 0.00	31.43 -1.72 0.00

NINE_MILE_1 23575	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.10 -0.36 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.89 -0.63 0.00	31.95 -0.69 0.00	30.92 -0.69 0.00	30.67 -0.79 0.00	34.01 -0.87 0.00	44.17 -1.15 0.00	69.16 -1.71 0.00	41.74 -1.05 0.00	42.90 -1.08 0.00	41.67 -1.09 0.00	37.26 -0.99 0.00	34.74 -0.92 0.00	33.46 -0.92 0.00	32.43 -0.88 0.00	33.09 -0.88 0.00	30.83 -0.84 0.00	32.27 -0.88 0.00
NINE_MILE_2 23744	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.89 -0.63 0.00	31.95 -0.69 0.00	30.92 -0.69 0.00	30.67 -0.79 0.00	34.01 -0.87 0.00	44.17 -1.15 0.00	69.16 -1.71 0.00	41.74 -1.05 0.00	42.90 -1.08 0.00	41.67 -1.09 0.00	37.26 -0.99 0.00	34.74 -0.92 0.00	33.47 -0.92 0.00	32.43 -0.88 0.00	33.09 -0.88 0.00	30.83 -0.84 0.00	32.27 -0.88 0.00
NM_CAPITAL___DRP 24208	25.81 1.20 0.00	25.95 1.26 0.00	15.53 0.77 0.00	21.20 1.08 0.00	18.38 0.93 0.00	22.09 1.03 0.00	26.01 1.01 0.00	30.93 1.41 0.00	34.09 1.45 0.00	32.94 1.32 0.00	32.90 1.44 0.00	36.62 1.74 0.00	47.65 2.34 0.00	74.45 3.58 0.00	44.94 2.15 0.00	46.19 2.21 0.00	44.90 2.14 0.00	40.26 2.00 0.00	37.46 1.79 0.00	36.12 1.73 0.00	34.92 1.61 0.00	35.68 1.70 0.00	33.33 1.65 0.00	34.96 1.80 0.00
NM_CENTRAL___DRP 24181	24.85 0.23 0.00	24.91 0.21 0.00	14.88 0.11 0.00	20.25 0.12 0.00	17.54 0.08 0.00	21.23 0.17 0.00	25.26 0.26 0.00	29.75 0.23 0.00	32.90 0.26 0.00	31.82 0.21 0.00	31.55 0.09 0.00	34.99 0.11 0.00	45.47 0.16 0.00	71.22 0.35 0.00	42.97 0.18 0.00	44.17 0.20 0.00	42.88 0.12 0.00	38.32 0.07 0.00	35.71 0.05 0.00	34.36 -0.02 0.00	33.30 -0.02 0.00	34.02 0.04 0.00	31.68 0.01 0.00	33.14 -0.02 0.00
NM_FRONTIER___DRP 24179	24.65 0.04 0.00	24.75 0.05 0.00	14.68 -0.09 0.00	19.87 -0.25 0.00	17.19 -0.27 0.00	21.02 -0.04 0.00	25.13 0.12 0.00	28.42 -1.10 0.00	31.46 -1.18 0.00	30.23 -1.38 0.00	29.44 -2.03 0.00	32.52 -2.36 0.00	42.09 -3.22 0.00	66.50 -4.37 0.00	40.00 -2.79 0.00	41.07 -2.91 0.00	39.71 -3.04 0.00	35.49 -2.77 0.00	33.36 -2.30 0.00	32.25 -2.14 0.00	31.29 -2.02 0.00	31.86 -2.12 0.00	29.93 -1.74 0.00	31.39 -1.77 0.00
NM_ST_REGIS___HYD 24053	23.62 -1.00 0.00	23.84 -0.86 0.00	14.23 -0.54 0.00	19.39 -0.74 0.00	17.08 -0.38 0.00	20.41 -0.66 0.00	24.30 -0.70 0.00	28.65 -0.87 0.00	31.80 -0.84 0.00	30.87 -0.75 0.00	30.74 -0.72 0.00	33.99 -0.88 0.00	44.17 -1.15 0.00	68.61 -2.26 0.00	41.02 -1.77 0.00	42.10 -1.87 0.00	41.06 -1.70 0.00	36.78 -1.47 0.00	34.42 -1.24 0.00	33.50 -0.88 0.00	32.54 -0.77 0.00	33.03 -0.95 0.00	30.64 -1.03 0.00	31.94 -1.21 0.00
NORTHPORT___1 23551	27.27 2.66 0.00	27.14 2.44 0.00	16.24 1.48 0.00	22.06 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.52 2.52 0.00	32.90 3.38 0.00	37.19 3.87 -0.68	38.03 3.70 -2.71	34.70 3.24 0.00	38.01 3.13 0.00	49.63 4.31 -0.01	77.73 6.81 -0.05	47.34 4.28 -0.27	48.75 4.40 -0.37	49.68 4.45 -2.47	46.44 4.07 -4.12	40.43 3.44 -1.33	37.70 3.31 0.00	36.61 3.30 0.00	37.41 3.43 0.00	35.11 3.44 0.00	37.37 4.03 -0.18
NORTHPORT___2 23552	27.27 2.66 0.00	27.14 2.44 0.00	16.24 1.48 0.00	22.06 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.52 2.52 0.00	32.90 3.38 0.00	37.19 3.87 -0.68	38.03 3.70 -2.71	34.70 3.24 0.00	38.01 3.13 0.00	49.63 4.31 -0.01	77.73 6.81 -0.05	47.34 4.28 -0.27	48.75 4.40 -0.37	49.68 4.45 -2.47	46.44 4.07 -4.12	40.43 3.44 -1.33	37.70 3.31 0.00	36.61 3.30 0.00	37.41 3.43 0.00	35.11 3.44 0.00	37.37 4.03 -0.18
NORTHPORT___3 23553	27.18 2.56 0.00	27.04 2.34 0.00	16.16 1.40 0.00	21.97 1.84 0.00	18.96 1.51 0.00	22.92 1.86 0.00	27.39 2.39 0.00	32.74 3.22 0.00	36.98 3.65 -0.68	37.77 3.45 -2.71	34.53 3.06 0.00	37.85 2.97 0.00	49.38 4.06 -0.01	77.38 6.46 -0.05	47.18 4.12 -0.27	48.58 4.23 -0.37	49.48 4.26 -2.48	46.26 3.88 -4.12	40.28 3.29 -1.33	37.40 3.02 0.00	36.38 3.07 0.00	37.14 3.16 0.00	34.93 3.26 0.00	37.25 3.91 -0.18
NORTHPORT___4 23650	27.18 2.56 0.00	27.04 2.34 0.00	16.16 1.40 0.00	21.97 1.84 0.00	18.96 1.51 0.00	22.92 1.86 0.00	27.39 2.39 0.00	32.74 3.22 0.00	36.98 3.65 -0.68	37.77 3.45 -2.71	34.53 3.06 0.00	37.85 2.97 0.00	49.38 4.06 -0.01	77.38 6.46 -0.05	47.18 4.12 -0.27	48.58 4.23 -0.37	49.48 4.26 -2.48	46.26 3.88 -4.12	40.28 3.29 -1.33	37.40 3.02 0.00	36.38 3.07 0.00	37.14 3.16 0.00	34.93 3.26 0.00	37.25 3.91 -0.18
NORTHPORT___IC 23718	27.27 2.66 0.00	27.14 2.44 0.00	16.24 1.48 0.00	22.06 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.52 2.52 0.00	32.90 3.38 0.00	37.19 3.87 -0.68	38.03 3.70 -2.71	34.70 3.24 0.00	38.01 3.13 0.00	49.63 4.31 -0.01	77.73 6.81 -0.05	47.34 4.28 -0.27	48.75 4.40 -0.37	49.68 4.45 -2.47	46.44 4.07 -4.12	40.43 3.44 -1.33	37.70 3.31 0.00	36.61 3.30 0.00	37.41 3.43 0.00	35.11 3.44 0.00	37.37 4.03 -0.18
NPX_GEN_1385_PROXY 323591	26.81 2.19 0.00	26.97 2.27 0.00	16.18 1.42 0.00	22.06 1.93 0.00	19.05 1.59 0.00	23.02 1.96 0.00	27.51 2.51 0.00	32.69 3.17 0.00	36.95 3.62 -0.68	37.81 3.48 -2.71	34.18 2.72 0.00	37.68 2.80 0.00	50.51 5.19 -0.01	79.18 8.26 -0.05	47.74 4.68 -0.27	49.07 4.72 -0.37	48.82 3.59 -2.47	45.90 3.52 -4.12	40.22 3.23 -1.33	37.70 3.31 0.00	37.88 3.31 -1.26	38.28 3.52 -0.78	34.45 2.77 0.00	36.64 3.30 -0.18
NPX_GEN_CSC 323557	27.62 3.00 0.00	27.35 2.65 0.00	16.37 1.61 0.00	22.21 2.09 0.00	19.18 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.22 3.70 0.00	37.62 4.29 -0.68	38.59 4.27 -2.71	35.43 3.96 0.00	38.82 3.94 0.00	50.76 5.44 -0.01	79.24 8.32 -0.05	48.30 5.23 -0.27	49.73 5.38 -0.37	50.71 5.48 -2.48	47.27 4.90 -4.12	41.36 4.37 -1.33	38.61 4.23 0.00	38.74 4.18 -1.26	38.65 3.89 -0.78	35.52 3.85 0.00	37.75 4.40 -0.19
NSINS_S_GLNS_FALLS 23858	27.09 2.47 0.00	27.13 2.44 0.00	16.14 1.38 0.00	22.07 1.95 0.00	19.15 1.69 0.00	23.06 2.00 0.00	27.31 2.31 0.00	32.56 3.04 0.00	35.85 3.21 0.00	34.65 3.04 0.00	34.48 3.02 0.00	38.51 3.63 0.00	50.27 4.96 0.00	78.12 7.25 0.00	47.01 4.22 0.00	48.34 4.36 0.00	47.00 4.25 0.00	42.26 4.01 0.00	39.58 3.92 0.00	38.33 3.95 0.00	36.94 3.63 0.00	37.59 3.61 0.00	35.05 3.37 0.00	36.52 3.36 0.00
NUCOR_STEEL___DRP 24197	25.16 0.54 0.00	25.23 0.53 0.00	15.06 0.30 0.00	20.51 0.38 0.00	17.76 0.30 0.00	21.46 0.40 0.00	25.65 0.65 0.00	30.19 0.67 0.00	33.39 0.74 0.00	32.32 0.70 0.00	32.11 0.64 0.00	35.61 0.73 0.00	46.24 0.92 0.00	72.35 1.48 0.00	43.66 0.87 0.00	44.90 0.93 0.00	43.56 0.81 0.00	38.91 0.65 0.00	36.27 0.61 0.00	34.90 0.52 0.00	33.84 0.53 0.00	34.49 0.52 0.00	32.06 0.38 0.00	33.53 0.37 0.00

NYISO_LBMP_REFERENCE 24008	24.62 0.00 0.00	24.70 0.00 0.00	14.76 0.00 0.00	20.13 0.00 0.00	17.46 0.00 0.00	21.06 0.00 0.00	25.00 0.00 0.00	29.52 0.00 0.00	32.64 0.00 0.00	31.61 0.00 0.00	31.46 0.00 0.00	34.88 0.00 0.00	45.32 0.00 0.00	70.87 0.00 0.00	42.79 0.00 0.00	43.98 0.00 0.00	42.76 0.00 0.00	38.26 0.00 0.00	35.66 0.00 0.00	34.38 0.00 0.00	33.31 0.00 0.00	33.98 0.00 0.00	31.67 0.00 0.00	33.16 0.00 0.00
NYPA_BRENTWD____GT 24164	27.71 3.09 0.00	27.52 2.82 0.00	16.44 1.68 0.00	22.32 2.20 0.00	19.26 1.80 0.00	23.28 2.23 0.00	27.85 2.85 0.00	33.35 3.83 0.00	37.73 4.41 -0.68	38.65 4.32 -2.71	35.31 3.85 0.00	38.68 3.80 0.00	50.33 5.00 -0.01	78.88 7.95 -0.05	48.09 5.03 -0.27	49.53 5.18 -0.37	50.49 5.26 -2.48	47.13 4.75 -4.12	41.07 4.08 -1.33	38.39 4.01 0.00	37.27 3.96 0.00	38.10 4.12 0.00	35.72 4.05 0.00	37.94 4.59 -0.20
NYPA_GOWANUS____GT5 24156	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.15 3.76 -5.75	40.70 3.71 -5.39	40.43 3.75 -5.21	38.73 3.85 0.00	49.99 4.68 0.00	78.27 7.39 0.00	47.52 4.72 -0.01	48.81 4.83 -0.01	47.53 4.76 -0.01	42.51 4.25 -0.01	39.37 3.71 0.00	38.02 3.64 0.00	36.89 3.58 0.00	37.81 3.83 0.00	41.72 3.76 -6.29	46.03 4.08 -8.80
NYPA_GOWANUS____GT6 24157	45.82 2.80 -18.40	38.98 2.56 -11.72	18.86 1.54 -2.56	22.16 2.03 0.00	19.15 1.70 0.00	23.14 2.08 0.00	28.88 2.62 -1.26	37.57 3.37 -4.68	42.15 3.76 -5.75	40.70 3.71 -5.39	40.43 3.75 -5.21	38.73 3.85 0.00	49.99 4.68 0.00	78.27 7.39 0.00	47.52 4.72 -0.01	48.81 4.83 -0.01	47.53 4.76 -0.01	42.51 4.25 -0.01	39.37 3.71 0.00	38.02 3.64 0.00	36.89 3.58 0.00	37.81 3.83 0.00	41.72 3.76 -6.29	46.03 4.08 -8.80
NYPA_HARLEM__RVR__GT1 24160	27.23 2.61 0.00	27.07 2.37 0.00	16.20 1.43 0.00	22.01 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.09 3.44 -0.01	36.42 3.38 -1.43	35.24 3.46 -0.32	38.43 3.55 0.00	49.57 4.26 0.00	77.68 6.81 0.00	47.13 4.33 0.00	48.36 4.39 0.01	47.09 4.34 0.00	42.20 3.94 0.00	39.14 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.58 0.00	35.21 3.54 0.00	37.01 3.85 0.00
NYPA_HARLEM__RVR__GT2 24161	27.23 2.61 0.00	27.07 2.37 0.00	16.20 1.43 0.00	22.01 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.09 3.44 -0.01	36.42 3.38 -1.43	35.24 3.46 -0.32	38.43 3.55 0.00	49.57 4.26 0.00	77.68 6.81 0.00	47.13 4.33 0.00	48.36 4.39 0.01	47.09 4.34 0.00	42.20 3.94 0.00	39.14 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.58 0.00	35.21 3.54 0.00	37.01 3.85 0.00
NYPA_KENT____GT 24152	38.46 2.74 -11.10	34.28 2.50 -7.08	17.82 1.51 -1.54	22.12 1.99 0.00	19.11 1.66 0.00	23.10 2.04 0.00	28.39 2.57 -0.83	35.66 3.31 -2.83	40.00 3.69 -3.66	39.53 3.63 -4.28	38.57 3.69 -3.42	38.65 3.77 0.00	49.88 4.56 0.00	78.08 7.21 0.00	47.39 4.60 0.00	48.69 4.71 0.00	47.41 4.65 0.00	42.40 4.14 0.00	39.26 3.60 0.00	37.95 3.56 0.00	36.83 3.52 0.00	37.74 3.76 0.00	39.15 3.68 -3.80	42.48 4.01 -5.31
NYPA_POUCH1____GT 24155	47.91 2.73 -20.56	38.95 2.52 -11.72	18.85 1.53 -2.56	22.14 2.01 0.00	19.14 1.68 0.00	23.12 2.06 0.00	28.85 2.59 -1.26	37.52 3.32 -4.68	42.22 3.68 -5.90	40.81 3.63 -5.57	40.35 3.65 -5.23	38.62 3.73 0.00	49.87 4.55 0.00	78.09 7.22 0.00	47.44 4.64 -0.01	48.74 4.76 -0.01	47.46 4.70 -0.01	42.46 4.20 -0.01	39.31 3.64 0.00	37.95 3.56 0.00	36.80 3.49 0.00	37.72 3.74 0.00	41.66 3.70 -6.29	46.00 4.05 -8.80
NYPA_VERNON____GT2 24162	31.12 2.69 -3.82	29.57 2.44 -2.43	16.76 1.47 -0.53	22.06 1.94 0.00	19.08 1.62 0.00	23.06 2.00 0.00	27.90 2.51 -0.39	33.74 3.24 -0.97	37.85 3.63 -1.58	38.38 3.59 -3.18	36.75 3.65 -1.63	38.61 3.73 0.00	49.80 4.49 0.00	77.96 7.09 0.00	47.29 4.50 0.00	48.59 4.61 0.00	47.32 4.56 0.00	42.31 4.05 0.00	39.20 3.54 0.00	37.90 3.52 0.00	36.79 3.49 0.00	37.69 3.71 0.00	36.60 3.63 -1.31	38.90 3.92 -1.83
NYPA_VERNON____GT3 24163	31.12 2.69 -3.82	29.57 2.44 -2.43	16.76 1.47 -0.53	22.06 1.94 0.00	19.08 1.62 0.00	23.06 2.00 0.00	27.90 2.51 -0.39	33.74 3.24 -0.97	37.85 3.63 -1.58	38.38 3.59 -3.18	36.75 3.65 -1.63	38.61 3.73 0.00	49.80 4.49 0.00	77.96 7.09 0.00	47.29 4.50 0.00	48.59 4.61 0.00	47.32 4.56 0.00	42.31 4.05 0.00	39.20 3.54 0.00	37.90 3.52 0.00	36.79 3.49 0.00	37.69 3.71 0.00	36.60 3.63 -1.31	38.90 3.92 -1.83
NYPA__ASTORIA_CC1 323568	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00
NYPA__ASTORIA_CC2 323569	27.26 2.64 0.00	27.10 2.40 0.00	16.21 1.45 0.00	22.04 1.91 0.00	19.06 1.60 0.00	23.03 1.97 0.00	27.64 2.47 -0.17	32.72 3.20 0.00	36.61 3.57 -0.39	37.53 3.54 -2.38	35.68 3.59 -0.63	38.55 3.67 0.00	49.73 4.41 0.00	77.85 6.97 0.00	47.22 4.43 0.00	48.50 4.53 0.00	47.22 4.46 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.86 3.48 0.00	36.75 3.45 0.00	37.64 3.66 0.00	35.25 3.58 0.00	37.04 3.88 0.00
NYPA__HOLTSVILL 23794	27.53 2.91 0.00	27.34 2.64 0.00	16.36 1.60 0.00	22.20 2.08 0.00	19.17 1.71 0.00	23.17 2.11 0.00	27.68 2.68 0.00	33.17 3.65 0.00	37.53 4.20 -0.68	38.46 4.14 -2.71	35.25 3.79 0.00	38.64 3.76 0.00	50.40 5.07 -0.01	78.88 7.95 -0.05	48.09 5.03 -0.27	49.53 5.18 -0.37	50.49 5.26 -2.48	47.10 4.73 -4.12	41.10 4.10 -1.33	38.32 3.93 0.00	37.22 3.91 0.00	37.87 3.89 0.00	35.54 3.87 0.00	37.77 4.42 -0.19
NYPA__HELLGATE_GT1 24158	27.23 2.61 0.00	27.07 2.37 0.00	16.20 1.43 0.00	22.01 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.09 3.44 -0.01	36.42 3.38 -1.43	35.24 3.46 -0.32	38.43 3.55 0.00	49.54 4.23 0.00	77.68 6.81 0.00	47.13 4.33 0.00	48.36 4.38 0.00	47.09 4.34 0.00	42.20 3.94 0.00	39.14 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.58 0.00	35.21 3.54 0.00	37.01 3.85 0.00
NYPA__HELLGATE_GT2 24159	27.23 2.61 0.00	27.07 2.37 0.00	16.20 1.43 0.00	22.01 1.89 0.00	19.03 1.57 0.00	22.99 1.93 0.00	27.54 2.38 -0.16	32.63 3.11 0.00	36.09 3.44 -0.01	36.42 3.38 -1.43	35.24 3.46 -0.32	38.43 3.55 0.00	49.54 4.23 0.00	77.68 6.81 0.00	47.13 4.33 0.00	48.36 4.38 0.00	47.09 4.34 0.00	42.20 3.94 0.00	39.14 3.47 0.00	37.88 3.50 0.00	36.67 3.36 0.00	37.56 3.58 0.00	35.21 3.54 0.00	37.01 3.85 0.00

NYS_BARGE___HYD 23848	25.06 0.45 0.00	25.14 0.44 0.00	14.90 0.14 0.00	20.18 0.06 0.00	17.47 0.01 0.00	21.35 0.29 0.00	25.49 0.49 0.00	28.83 -0.69 0.00	31.79 -0.86 0.00	30.60 -1.01 0.00	29.84 -1.62 0.00	32.98 -1.90 0.00	42.70 -2.61 0.00	67.49 -3.38 0.00	40.61 -2.18 0.00	41.71 -2.27 0.00	40.31 -2.45 0.00	36.00 -2.26 0.00	33.80 -1.87 0.00	32.63 -1.75 0.00	31.67 -1.64 0.00	32.20 -1.78 0.00	30.26 -1.41 0.00	31.85 -1.31 0.00
O.H_GEN_BRUCE 24063	24.68 0.06 0.00	24.82 0.12 0.00	14.74 -0.02 0.00	20.00 -0.13 0.00	17.31 -0.14 0.00	21.11 0.05 0.00	25.26 0.25 0.00	28.90 -0.62 0.00	31.89 -0.75 0.00	30.67 -0.94 0.00	30.10 -1.36 0.00	33.27 -1.61 0.00	43.14 -2.18 0.00	67.84 -3.03 0.00	40.78 -2.01 0.00	41.86 -2.11 0.00	40.42 -2.33 0.00	36.10 -2.16 0.00	62.89 -1.76 -28.99	32.71 -1.67 0.00	33.10 -1.47 -1.26	33.30 -1.46 -0.78	30.35 -1.32 0.00	31.88 -1.28 0.00
OAK_ORCHARD___HYD 24046	25.29 0.68 0.00	25.34 0.64 0.00	15.07 0.31 0.00	20.45 0.32 0.00	17.70 0.24 0.00	21.56 0.50 0.00	25.78 0.78 0.00	29.86 0.34 0.00	33.03 0.38 0.00	31.88 0.27 0.00	31.41 -0.05 0.00	34.80 -0.08 0.00	45.14 -0.17 0.00	70.97 0.10 0.00	42.79 0.00 0.00	43.97 -0.01 0.00	42.59 -0.16 0.00	38.03 -0.22 0.00	35.54 -0.12 0.00	34.22 -0.16 0.00	33.14 -0.17 0.00	33.73 -0.25 0.00	31.45 -0.22 0.00	32.86 -0.30 0.00
OCC_CHEM___DRP 24175	24.73 0.11 0.00	24.83 0.13 0.00	14.72 -0.04 0.00	19.93 -0.19 0.00	17.25 -0.21 0.00	21.08 0.02 0.00	25.22 0.21 0.00	28.52 -1.01 0.00	31.56 -1.08 0.00	30.34 -1.27 0.00	29.54 -1.92 0.00	32.65 -2.24 0.00	42.26 -3.06 0.00	66.73 -4.15 0.00	40.14 -2.65 0.00	41.23 -2.75 0.00	39.86 -2.90 0.00	35.61 -2.64 0.00	33.48 -2.19 0.00	32.35 -2.03 0.00	31.41 -1.90 0.00	31.96 -2.02 0.00	30.03 -1.65 0.00	31.48 -1.67 0.00
OLIN_CORP_DRP 24177	24.75 0.13 0.00	24.84 0.14 0.00	14.73 -0.03 0.00	19.94 -0.18 0.00	17.26 -0.20 0.00	21.10 0.03 0.00	25.22 0.22 0.00	28.51 -1.01 0.00	31.41 -1.23 0.00	30.21 -1.40 0.00	29.42 -2.05 0.00	32.50 -2.38 0.00	42.06 -3.26 0.00	66.51 -4.36 0.00	40.01 -2.78 0.00	41.10 -2.88 0.00	39.73 -3.03 0.00	35.50 -2.76 0.00	33.36 -2.30 0.00	32.22 -2.16 0.00	31.28 -2.03 0.00	31.80 -2.18 0.00	29.91 -1.77 0.00	31.39 -1.76 0.00
OLIN_CORP_DSASP 323712	24.73 0.11 0.00	24.83 0.13 0.00	14.72 -0.04 0.00	19.93 -0.19 0.00	17.25 -0.21 0.00	21.08 0.02 0.00	25.22 0.21 0.00	28.52 -1.01 0.00	31.56 -1.08 0.00	30.34 -1.27 0.00	29.54 -1.92 0.00	32.65 -2.24 0.00	42.26 -3.06 0.00	66.73 -4.15 0.00	40.14 -2.65 0.00	41.23 -2.75 0.00	39.86 -2.90 0.00	35.61 -2.64 0.00	33.48 -2.19 0.00	32.35 -2.03 0.00	31.41 -1.90 0.00	31.96 -2.02 0.00	30.03 -1.65 0.00	31.48 -1.67 0.00
ONEIDA_HERK_LFGE 323681	25.54 0.92 0.00	25.59 0.89 0.00	15.27 0.51 0.00	20.79 0.67 0.00	18.06 0.60 0.00	21.82 0.76 0.00	25.99 0.99 0.00	30.77 1.25 0.00	34.11 1.47 0.00	33.07 1.46 0.00	32.91 1.45 0.00	36.50 1.62 0.00	47.41 2.10 0.00	74.17 3.30 0.00	44.72 1.93 0.00	45.94 1.96 0.00	44.61 1.86 0.00	39.93 1.68 0.00	37.26 1.59 0.00	35.92 1.53 0.00	34.79 1.48 0.00	35.46 1.48 0.00	32.91 1.24 0.00	34.32 1.16 0.00
ONONDAGA_REF_OCCRA 23987	25.02 0.40 0.00	25.08 0.38 0.00	14.97 0.21 0.00	20.39 0.26 0.00	17.66 0.20 0.00	21.37 0.31 0.00	25.44 0.43 0.00	29.98 0.46 0.00	33.16 0.52 0.00	32.09 0.48 0.00	31.87 0.40 0.00	35.35 0.46 0.00	45.93 0.61 0.00	71.98 1.11 0.00	43.43 0.63 0.00	44.65 0.68 0.00	43.33 0.58 0.00	38.73 0.47 0.00	36.08 0.42 0.00	34.72 0.34 0.00	33.65 0.34 0.00	34.36 0.38 0.00	31.96 0.29 0.00	33.42 0.27 0.00
ONONDAGA___COGEN 23986	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
ONTARIO___LFGE 23819	25.32 0.70 0.00	25.40 0.70 0.00	15.13 0.36 0.00	20.60 0.48 0.00	17.85 0.40 0.00	21.68 0.62 0.00	25.96 0.96 0.00	30.42 0.90 0.00	33.46 0.81 0.00	32.29 0.68 0.00	32.05 0.58 0.00	35.48 0.60 0.00	46.11 0.79 0.00	72.15 1.28 0.00	43.41 0.62 0.00	44.74 0.76 0.00	43.22 0.46 0.00	38.51 0.25 0.00	35.98 0.31 0.00	34.61 0.22 0.00	33.61 0.30 0.00	34.27 0.29 0.00	31.77 0.10 0.00	33.47 0.31 0.00
ORANGEVILLE_WT_PWR 323706	25.19 0.57 0.00	25.38 0.68 0.00	15.08 0.31 0.00	20.48 0.36 0.00	17.76 0.31 0.00	21.65 0.59 0.00	25.93 0.93 0.00	29.82 0.29 0.00	32.91 0.27 0.00	31.71 0.09 0.00	31.22 -0.25 0.00	34.52 -0.36 0.00	44.80 -0.51 0.00	70.40 -0.47 0.00	42.28 -0.51 0.00	43.42 -0.56 0.00	41.88 -0.88 0.00	37.36 -0.90 0.00	35.05 -0.62 0.00	33.79 -0.60 0.00	32.87 -0.43 0.00	33.59 -0.39 0.00	31.31 -0.36 0.00	32.90 -0.26 0.00
OSWEGATCHIE___HYD 24044	24.48 -0.13 0.00	24.60 -0.09 0.00	14.68 -0.08 0.00	19.99 -0.13 0.00	17.51 0.06 0.00	21.02 -0.04 0.00	25.04 0.04 0.00	29.57 0.05 0.00	32.81 0.16 0.00	31.82 0.21 0.00	31.66 0.20 0.00	35.07 0.18 0.00	45.54 0.22 0.00	70.97 0.10 0.00	42.54 -0.25 0.00	43.66 -0.32 0.00	42.44 -0.32 0.00	37.99 -0.27 0.00	35.54 -0.13 0.00	34.48 0.09 0.00	33.46 0.16 0.00	34.08 0.10 0.00	31.61 -0.06 0.00	32.93 -0.23 0.00
OSWEGO___5 23606	24.39 -0.23 0.00	24.46 -0.24 0.00	14.62 -0.15 0.00	19.90 -0.22 0.00	17.24 -0.21 0.00	20.85 -0.21 0.00	24.78 -0.22 0.00	29.15 -0.37 0.00	32.24 -0.40 0.00	31.19 -0.42 0.00	30.96 -0.51 0.00	34.31 -0.57 0.00	44.56 -0.76 0.00	69.79 -1.08 0.00	42.11 -0.68 0.00	43.29 -0.69 0.00	42.04 -0.72 0.00	37.59 -0.67 0.00	35.05 -0.62 0.00	33.75 -0.63 0.00	32.73 -0.58 0.00	33.40 -0.58 0.00	31.11 -0.57 0.00	32.57 -0.59 0.00
OSWEGO___6 23613	24.39 -0.23 0.00	24.46 -0.24 0.00	14.62 -0.15 0.00	19.90 -0.22 0.00	17.24 -0.21 0.00	20.85 -0.21 0.00	24.78 -0.22 0.00	29.15 -0.37 0.00	32.24 -0.40 0.00	31.19 -0.42 0.00	30.96 -0.51 0.00	34.31 -0.57 0.00	44.56 -0.76 0.00	69.79 -1.08 0.00	42.11 -0.68 0.00	43.29 -0.69 0.00	42.04 -0.72 0.00	37.59 -0.67 0.00	35.05 -0.62 0.00	33.75 -0.63 0.00	32.73 -0.58 0.00	33.40 -0.58 0.00	31.11 -0.57 0.00	32.57 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	25.38 0.75 0.00	25.46 0.76 0.00	15.09 0.33 0.00	20.44 0.31 0.00	17.69 0.24 0.00	21.63 0.57 0.00	25.87 0.87 0.00	29.38 -0.14 0.00	32.48 -0.16 0.00	31.27 -0.34 0.00	30.51 -0.95 0.00	33.69 -1.19 0.00	43.65 -1.67 0.00	68.88 -1.99 0.00	41.46 -1.33 0.00	42.58 -1.40 0.00	41.11 -1.65 0.00	36.73 -1.53 0.00	34.48 -1.18 0.00	33.34 -1.05 0.00	32.39 -0.91 0.00	32.98 -1.01 0.00	30.87 -0.80 0.00	32.38 -0.78 0.00

OXBOW____ 24026	25.12 0.50 0.00	25.21 0.51 0.00	14.94 0.18 0.00	20.23 0.10 0.00	17.50 0.05 0.00	21.40 0.34 0.00	25.60 0.60 0.00	29.02 -0.50 0.00	32.11 -0.54 0.00	30.89 -0.72 0.00	30.12 -1.35 0.00	33.27 -1.62 0.00	43.09 -2.22 0.00	68.05 -2.83 0.00	40.95 -1.84 0.00	42.05 -1.93 0.00	40.63 -2.12 0.00	36.30 -1.96 0.00	34.09 -1.57 0.00	32.96 -1.43 0.00	32.00 -1.31 0.00	32.56 -1.42 0.00	30.52 -1.15 0.00	32.00 -1.16 0.00
OXY_CHEM_DSASP 323612	24.73 0.11 0.00	24.83 0.13 0.00	14.72 -0.04 0.00	19.93 -0.19 0.00	17.25 -0.21 0.00	21.08 0.02 0.00	25.22 0.21 0.00	28.52 -1.01 0.00	31.56 -1.08 0.00	30.34 -1.27 0.00	29.54 -1.92 0.00	32.65 -2.24 0.00	42.26 -3.06 0.00	66.73 -4.15 0.00	40.14 -2.65 0.00	41.23 -2.75 0.00	39.86 -2.90 0.00	35.61 -2.64 0.00	33.48 -2.19 0.00	32.35 -2.03 0.00	31.41 -1.90 0.00	31.96 -2.02 0.00	30.03 -1.65 0.00	31.48 -1.67 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.73 0.11 0.00	24.83 0.13 0.00	14.72 -0.04 0.00	19.93 -0.19 0.00	17.25 -0.21 0.00	21.08 0.02 0.00	25.22 0.21 0.00	28.52 -1.01 0.00	31.56 -1.08 0.00	30.34 -1.27 0.00	29.54 -1.92 0.00	32.65 -2.24 0.00	42.26 -3.06 0.00	66.73 -4.15 0.00	40.14 -2.65 0.00	41.23 -2.75 0.00	39.86 -2.90 0.00	35.61 -2.64 0.00	33.48 -2.19 0.00	32.35 -2.03 0.00	31.41 -1.90 0.00	31.96 -2.02 0.00	30.03 -1.65 0.00	31.48 -1.67 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.16 2.54 0.00	27.02 2.32 0.00	16.16 1.39 0.00	21.96 1.83 0.00	18.99 1.54 0.00	22.95 1.89 0.00	27.51 2.35 -0.16	32.60 3.08 0.00	36.06 3.40 -0.01	36.39 3.35 -1.43	35.20 3.42 -0.32	38.41 3.53 0.00	49.62 4.30 0.00	77.85 6.98 0.00	47.25 4.46 0.00	48.52 4.54 0.00	47.21 4.45 0.00	42.28 4.02 0.00	39.21 3.55 0.00	37.89 3.51 0.00	36.67 3.36 0.00	37.53 3.55 0.00	35.16 3.48 0.00	36.94 3.78 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.25 2.63 0.00	27.10 2.40 0.00	16.20 1.44 0.00	22.03 1.90 0.00	19.06 1.60 0.00	23.06 1.99 0.00	27.69 2.52 -0.16	32.84 3.32 0.00	36.22 3.57 -0.01	36.52 3.48 -1.43	35.35 3.56 -0.32	38.57 3.69 0.00	49.84 4.52 0.00	78.21 7.34 0.00	47.51 4.71 0.00	48.75 4.78 0.00	47.43 4.68 0.00	42.50 4.24 0.00	39.40 3.74 0.00	38.08 3.70 0.00	36.86 3.56 0.00	37.70 3.72 0.00	35.30 3.63 0.00	37.08 3.93 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.49 0.87 0.00	25.65 0.95 0.00	15.21 0.45 0.00	20.64 0.51 0.00	17.88 0.43 0.00	21.80 0.73 0.00	26.12 1.12 0.00	30.07 0.55 0.00	33.21 0.56 0.00	32.01 0.40 0.00	31.57 0.10 0.00	34.91 0.03 0.00	45.34 0.03 0.00	71.25 0.38 0.00	42.80 0.00 0.00	43.95 -0.03 0.00	42.35 -0.41 0.00	37.75 -0.51 0.00	35.40 -0.26 0.00	34.09 -0.30 0.00	33.25 -0.06 0.00	33.98 0.00 0.00	31.53 -0.14 0.00	33.11 -0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.18 2.57 0.00	27.04 2.34 0.00	16.15 1.38 0.00	21.96 1.83 0.00	18.98 1.53 0.00	22.94 1.88 0.00	27.35 2.35 0.00	32.59 3.06 0.00	36.10 3.45 0.00	35.08 3.47 0.00	35.05 3.58 0.00	38.81 3.92 0.00	50.14 4.82 0.00	78.59 7.72 0.00	47.72 4.93 0.00	49.10 5.12 0.00	47.77 5.02 0.00	42.70 4.44 0.00	39.59 3.92 0.00	38.15 3.77 0.00	37.01 3.70 0.00	37.83 3.85 0.00	35.31 3.64 0.00	36.98 3.83 0.00
PEEKSKILL____ 23653	26.73 2.11 0.00	26.62 1.92 0.00	15.91 1.15 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.60 1.54 0.00	26.94 1.94 0.00	32.07 2.55 0.00	35.46 2.82 0.00	34.44 2.83 0.00	34.38 2.92 0.00	38.03 3.14 0.00	49.21 3.89 0.00	77.01 6.14 0.00	46.69 3.90 0.00	48.01 4.03 0.00	46.77 4.01 0.00	41.79 3.54 0.00	38.75 3.09 0.00	37.39 3.00 0.00	36.28 2.97 0.00	37.10 3.12 0.00	34.67 3.00 0.00	36.39 3.23 0.00
PGE MADISON____WINDPWR 24146	26.77 2.15 0.00	26.76 2.06 0.00	16.01 1.24 0.00	21.85 1.72 0.00	18.96 1.50 0.00	23.02 1.95 0.00	27.57 2.56 0.00	32.67 3.15 0.00	36.33 3.69 0.00	35.22 3.60 0.00	35.11 3.64 0.00	38.96 4.08 0.00	50.69 5.38 0.00	79.49 8.62 0.00	47.86 5.07 0.00	49.19 5.22 0.00	47.62 4.87 0.00	42.54 4.28 0.00	39.68 4.01 0.00	38.11 3.72 0.00	36.93 3.63 0.00	37.60 3.62 0.00	34.75 3.08 0.00	36.19 3.03 0.00
PIERCEFIELD____HYD 23852	23.55 -1.07 0.00	23.74 -0.96 0.00	14.17 -0.59 0.00	19.32 -0.81 0.00	17.05 -0.40 0.00	20.33 -0.73 0.00	24.20 -0.80 0.00	28.53 -0.98 0.00	31.66 -0.98 0.00	30.72 -0.89 0.00	30.59 -0.87 0.00	33.84 -1.05 0.00	43.98 -1.34 0.00	68.29 -2.58 0.00	40.74 -2.05 0.00	41.83 -2.15 0.00	40.77 -1.99 0.00	36.51 -1.75 0.00	34.18 -1.48 0.00	33.33 -1.05 0.00	32.38 -0.93 0.00	32.88 -1.10 0.00	30.51 -1.17 0.00	31.81 -1.35 0.00
PINELAWN_CC_1 323563	27.62 3.01 0.00	27.44 2.74 0.00	16.40 1.63 0.00	22.27 2.14 0.00	19.21 1.76 0.00	23.24 2.18 0.00	27.79 2.79 0.00	33.28 3.76 0.00	37.62 4.30 -0.68	38.42 4.10 -2.71	35.09 3.63 0.00	38.48 3.60 0.00	50.15 4.83 -0.01	78.59 7.67 -0.05	47.88 4.82 -0.27	49.17 4.82 -0.37	50.16 4.92 -2.48	46.80 4.43 -4.12	40.88 3.89 -1.33	38.10 3.71 0.00	37.01 3.70 0.00	37.76 3.78 0.00	35.48 3.81 0.00	38.02 4.60 -0.27
PJM_GEN_HTP_PROXY 323702	27.15 2.53 0.00	26.98 2.28 0.00	16.14 1.38 0.00	21.95 1.82 0.00	18.97 1.52 0.00	22.93 1.87 0.00	27.51 2.36 -0.16	32.54 3.02 0.00	36.02 3.38 0.00	36.35 3.36 -1.38	35.21 3.44 -0.31	38.49 3.61 0.00	49.74 4.42 0.00	77.86 6.98 0.00	47.19 4.40 0.00	48.52 4.54 0.00	47.26 4.51 0.00	42.23 3.98 0.00	39.13 3.47 0.00	37.78 3.39 0.00	36.68 3.35 -0.02	37.53 3.55 0.00	35.11 3.44 0.00	36.87 3.72 0.00
PJM_GEN_KEystone 24065	24.66 1.02 0.99	25.69 1.00 0.00	15.32 0.56 0.00	20.86 0.73 0.00	18.05 0.60 0.00	21.85 0.79 0.00	26.11 1.10 -0.01	30.72 1.20 0.00	33.89 1.25 0.00	32.90 1.19 -0.10	32.70 1.21 -0.02	36.12 1.23 0.00	46.82 1.50 0.00	73.26 2.39 0.00	44.20 1.41 0.00	45.41 1.44 0.00	44.00 1.24 0.00	39.29 1.03 0.00	36.61 0.95 0.00	35.31 0.93 0.00	34.42 1.09 -0.02	35.20 1.23 0.00	30.43 1.08 2.32	34.46 1.31 0.00
PJM_GEN_NEPTUNE_PROXY 323594	27.15 2.54 0.00	27.00 2.30 0.00	16.15 1.39 0.00	21.94 1.82 0.00	18.95 1.49 0.00	22.90 1.85 0.00	27.38 2.37 0.00	32.75 3.23 0.00	36.95 3.63 -0.68	37.83 3.51 -2.71	34.78 3.32 0.00	38.26 3.38 0.00	49.82 4.50 -0.01	78.00 7.08 -0.05	47.54 4.48 -0.27	48.92 4.57 -0.37	49.83 4.60 -2.48	46.48 4.11 -4.12	40.52 3.52 -1.33	37.74 3.35 0.00	36.70 3.37 -0.02	37.47 3.49 0.00	35.17 3.50 0.00	37.25 3.94 -0.15
PJM_GEN_VFT_PROXY 323633	27.12 2.50 0.00	26.94 2.24 0.00	16.13 1.36 0.00	21.92 1.80 0.00	18.95 1.50 0.00	22.90 1.84 0.00	27.52 2.35 -0.16	32.47 2.95 0.00	35.91 3.27 0.00	36.30 3.25 -1.43	35.13 3.34 -0.33	38.37 3.49 0.00	49.56 4.24 0.00	77.58 6.70 0.00	47.05 4.26 0.00	48.36 4.38 0.00	47.11 4.36 0.00	42.10 3.85 0.00	39.00 3.33 0.00	37.66 3.28 0.00	36.58 3.25 -0.02	37.42 3.44 0.00	35.00 3.33 0.00	36.79 3.63 0.00

PLEASANTVLY___LBMP 24000	26.67 2.05 0.00	26.57 1.87 0.00	15.88 1.12 0.00	21.62 1.50 0.00	18.70 1.24 0.00	22.58 1.52 0.00	26.86 1.86 0.00	31.96 2.45 0.00	35.33 2.69 0.00	34.27 2.66 0.00	34.23 2.77 0.00	37.89 3.01 0.00	49.09 3.77 0.00	76.83 5.96 0.00	46.56 3.76 0.00	47.89 3.91 0.00	46.62 3.86 0.00	41.68 3.43 0.00	38.66 3.00 0.00	37.30 2.91 0.00	36.16 2.85 0.00	37.01 3.03 0.00	34.60 2.93 0.00	36.27 3.11 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.93 2.31 0.00	26.80 2.10 0.00	16.02 1.25 0.00	21.79 1.66 0.00	18.84 1.38 0.00	22.75 1.69 0.00	27.12 2.12 0.00	32.29 2.77 0.00	35.72 3.08 0.00	34.67 3.06 0.00	34.63 3.16 0.00	38.28 3.39 0.00	49.57 4.25 0.00	77.58 6.71 0.00	47.04 4.25 0.00	48.39 4.41 0.00	47.13 4.37 0.00	42.13 3.87 0.00	39.05 3.38 0.00	37.67 3.29 0.00	36.55 3.24 0.00	37.38 3.40 0.00	34.93 3.26 0.00	36.64 3.48 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.91 2.30 0.00	26.81 2.11 0.00	16.02 1.25 0.00	21.80 1.67 0.00	18.85 1.40 0.00	22.75 1.69 0.00	27.09 2.08 0.00	32.27 2.74 0.00	35.70 3.06 0.00	34.65 3.04 0.00	34.64 3.17 0.00	38.37 3.49 0.00	49.76 4.45 0.00	77.88 7.01 0.00	47.18 4.39 0.00	48.52 4.54 0.00	47.24 4.49 0.00	42.23 3.97 0.00	39.16 3.50 0.00	37.77 3.38 0.00	36.61 3.30 0.00	37.44 3.46 0.00	34.96 3.29 0.00	36.61 3.46 0.00
POLETTI____ 23519	27.17 2.55 0.00	27.00 2.30 0.00	16.16 1.39 0.00	21.97 1.84 0.00	18.99 1.53 0.00	22.95 1.89 0.00	27.54 2.37 -0.16	32.54 3.02 0.00	36.02 3.38 0.00	36.40 3.36 -1.43	35.22 3.44 -0.33	38.46 3.58 0.00	49.68 4.36 0.00	77.74 6.87 0.00	47.14 4.35 0.00	48.45 4.48 0.00	47.20 4.44 0.00	42.19 3.93 0.00	39.09 3.43 0.00	37.74 3.36 0.00	36.65 3.34 0.00	37.51 3.54 0.00	35.11 3.44 0.00	36.87 3.72 0.00
PORT_JEFF_3 23555	27.59 2.97 0.00	27.40 2.70 0.00	16.39 1.63 0.00	22.24 2.12 0.00	19.20 1.74 0.00	23.21 2.15 0.00	27.73 2.73 0.00	33.24 3.72 0.00	37.62 4.30 -0.68	38.56 4.24 -2.71	35.32 3.86 0.00	38.68 3.80 0.00	50.32 4.99 -0.01	78.75 7.83 -0.05	48.08 5.02 -0.27	49.48 5.13 -0.37	50.45 5.21 -2.48	47.06 4.69 -4.12	41.06 4.07 -1.33	38.29 3.91 0.00	37.21 3.90 0.00	37.89 3.92 0.00	35.60 3.93 0.00	37.87 4.53 -0.19
PORT_JEFF_4 23616	27.59 2.97 0.00	27.40 2.70 0.00	16.39 1.63 0.00	22.24 2.12 0.00	19.20 1.74 0.00	23.21 2.15 0.00	27.73 2.73 0.00	33.24 3.72 0.00	37.62 4.30 -0.68	38.56 4.24 -2.71	35.32 3.86 0.00	38.68 3.80 0.00	50.32 4.99 -0.01	78.75 7.83 -0.05	48.08 5.02 -0.27	49.48 5.13 -0.37	50.45 5.21 -2.48	47.06 4.69 -4.12	41.06 4.07 -1.33	38.29 3.91 0.00	37.21 3.90 0.00	37.89 3.92 0.00	35.60 3.93 0.00	37.87 4.53 -0.19
PORT_JEFF_IC 23713	27.70 3.08 0.00	27.49 2.79 0.00	16.44 1.68 0.00	22.31 2.18 0.00	19.26 1.80 0.00	23.27 2.21 0.00	27.82 2.82 0.00	33.36 3.84 0.00	37.77 4.45 -0.68	38.72 4.40 -2.71	35.50 4.04 0.00	38.92 4.04 0.00	50.56 5.24 -0.01	79.08 8.16 -0.05	48.29 5.23 -0.27	49.71 5.36 -0.37	50.68 5.45 -2.48	47.27 4.90 -4.12	41.26 4.26 -1.33	38.52 4.14 0.00	37.47 4.16 0.00	38.14 4.16 0.00	35.80 4.12 0.00	38.04 4.69 -0.19
PPL PILGRIM_ST_GT1 24216	27.71 3.09 0.00	27.52 2.82 0.00	16.44 1.68 0.00	22.32 2.20 0.00	19.26 1.80 0.00	23.28 2.23 0.00	27.85 2.85 0.00	33.35 3.83 0.00	37.73 4.41 -0.68	38.65 4.32 -2.71	35.31 3.85 0.00	38.68 3.80 0.00	50.33 5.00 -0.01	78.88 7.95 -0.05	48.09 5.03 -0.27	49.53 5.18 -0.37	50.49 5.26 -2.48	47.13 4.75 -4.12	41.07 4.08 -1.33	38.39 4.01 0.00	37.27 3.96 0.00	38.10 4.12 0.00	35.72 4.05 0.00	37.94 4.59 -0.20
PPL PILGRIM_ST_GT2 24217	27.71 3.09 0.00	27.52 2.82 0.00	16.44 1.68 0.00	22.32 2.20 0.00	19.26 1.80 0.00	23.28 2.23 0.00	27.85 2.85 0.00	33.35 3.83 0.00	37.73 4.41 -0.68	38.65 4.32 -2.71	35.31 3.85 0.00	38.68 3.80 0.00	50.33 5.00 -0.01	78.88 7.95 -0.05	48.09 5.03 -0.27	49.53 5.18 -0.37	50.49 5.26 -2.48	47.13 4.75 -4.12	41.07 4.08 -1.33	38.39 4.01 0.00	37.27 3.96 0.00	38.10 4.12 0.00	35.72 4.05 0.00	37.94 4.59 -0.20
PPL_SHRM_GT3 24213	27.57 2.96 0.00	27.31 2.61 0.00	16.35 1.59 0.00	22.18 2.06 0.00	19.15 1.69 0.00	23.14 2.08 0.00	27.64 2.64 0.00	33.17 3.65 0.00	37.55 4.23 -0.68	38.52 4.19 -2.71	35.34 3.87 0.00	38.72 3.84 0.00	50.62 5.30 -0.01	79.08 8.16 -0.05	48.21 5.15 -0.27	49.64 5.29 -0.37	50.63 5.40 -2.48	47.22 4.84 -4.12	41.30 4.31 -1.33	38.56 4.17 0.00	37.43 4.12 0.00	37.83 3.85 0.00	35.50 3.83 0.00	37.72 4.37 -0.19
PPL_SHRM_GT4 24214	27.57 2.96 0.00	27.31 2.61 0.00	16.35 1.59 0.00	22.18 2.06 0.00	19.15 1.69 0.00	23.14 2.08 0.00	27.64 2.64 0.00	33.17 3.65 0.00	37.55 4.23 -0.68	38.52 4.19 -2.71	35.34 3.87 0.00	38.72 3.84 0.00	50.62 5.30 -0.01	79.08 8.16 -0.05	48.21 5.15 -0.27	49.64 5.29 -0.37	50.63 5.40 -2.48	47.22 4.84 -4.12	41.30 4.31 -1.33	38.56 4.17 0.00	37.43 4.12 0.00	37.83 3.85 0.00	35.50 3.83 0.00	37.72 4.37 -0.19
PROJECT___ORANGE 1 24174	24.80 0.18 0.00	24.86 0.16 0.00	14.85 0.08 0.00	20.21 0.08 0.00	17.51 0.05 0.00	21.19 0.13 0.00	25.21 0.21 0.00	29.69 0.17 0.00	32.84 0.19 0.00	31.75 0.14 0.00	31.50 0.03 0.00	34.94 0.06 0.00	45.39 0.07 0.00	71.23 0.36 0.00	43.00 0.20 0.00	44.20 0.22 0.00	42.91 0.15 0.00	38.34 0.09 0.00	35.73 0.06 0.00	34.37 -0.01 0.00	33.31 0.00 0.00	34.03 0.05 0.00	31.69 0.02 0.00	33.14 -0.01 0.00
PROJECT___ORANGE 2 24166	24.80 0.18 0.00	24.86 0.16 0.00	14.85 0.08 0.00	20.21 0.08 0.00	17.51 0.05 0.00	21.19 0.13 0.00	25.21 0.21 0.00	29.69 0.17 0.00	32.84 0.19 0.00	31.75 0.14 0.00	31.50 0.03 0.00	34.94 0.06 0.00	45.39 0.07 0.00	71.23 0.36 0.00	43.00 0.20 0.00	44.20 0.22 0.00	42.91 0.15 0.00	38.34 0.09 0.00	35.73 0.06 0.00	34.37 -0.01 0.00	33.31 0.00 0.00	34.03 0.05 0.00	31.69 0.02 0.00	33.14 -0.01 0.00
PYRITES___HYD 24023	23.75 -0.87 0.00	23.94 -0.76 0.00	14.30 -0.46 0.00	19.49 -0.64 0.00	17.19 -0.26 0.00	20.52 -0.54 0.00	24.48 -0.53 0.00	28.88 -0.64 0.00	32.07 -0.57 0.00	31.14 -0.47 0.00	31.03 -0.44 0.00	34.31 -0.57 0.00	44.58 -0.74 0.00	69.32 -1.55 0.00	41.45 -1.34 0.00	42.55 -1.43 0.00	41.49 -1.27 0.00	37.16 -1.10 0.00	34.79 -0.88 0.00	33.81 -0.57 0.00	32.78 -0.52 0.00	33.25 -0.72 0.00	30.81 -0.86 0.00	32.09 -1.07 0.00
RAMAPO___LBMP 323565	26.60 1.98 0.00	26.50 1.80 0.00	15.84 1.08 0.00	21.56 1.43 0.00	18.63 1.18 0.00	22.50 1.44 0.00	26.82 1.82 0.00	31.92 2.40 0.00	35.27 2.62 0.00	34.26 2.65 0.00	34.22 2.76 0.00	37.86 2.98 0.00	48.99 3.68 0.00	76.70 5.83 0.00	46.50 3.71 0.00	47.82 3.84 0.00	46.58 3.82 0.00	41.62 3.36 0.00	38.58 2.92 0.00	37.23 2.85 0.00	36.13 2.82 0.00	36.92 2.94 0.00	34.50 2.82 0.00	36.22 3.06 0.00

RANKINE____	25.44	25.56	15.16	20.54	17.79	21.73	26.03	29.74	32.88	31.68	31.07	34.35	44.58	70.20	42.21	43.34	41.83	37.32	35.02	33.74	32.82	33.49	31.24	32.75
23646	0.82	0.86	0.40	0.42	0.34	0.67	1.03	0.22	0.24	0.06	-0.40	-0.53	-0.74	-0.67	-0.58	-0.64	-0.93	-0.94	-0.65	-0.64	-0.48	-0.49	-0.44	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_1	27.20	27.04	16.17	21.99	19.01	22.98	27.58	32.61	36.10	36.51	35.30	38.52	49.76	77.86	47.22	48.53	47.28	42.25	39.15	37.81	36.71	37.58	35.18	36.95
24244	2.58	2.34	1.41	1.86	1.55	1.91	2.41	3.10	3.45	3.43	3.50	3.64	4.44	6.99	4.43	4.56	4.52	3.99	3.49	3.42	3.40	3.60	3.50	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_2	27.20	27.04	16.17	21.99	19.01	22.98	27.58	32.61	36.10	36.51	35.30	38.52	49.76	77.86	47.22	48.53	47.28	42.25	39.15	37.81	36.71	37.58	35.18	36.95
24245	2.58	2.34	1.41	1.86	1.55	1.91	2.41	3.10	3.45	3.43	3.50	3.64	4.44	6.99	4.43	4.56	4.52	3.99	3.49	3.42	3.40	3.60	3.50	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_3	27.23	27.07	16.19	22.01	19.03	22.99	27.61	32.64	36.13	36.55	35.33	38.56	49.81	77.95	47.27	48.58	47.32	42.29	39.19	37.84	36.74	37.62	35.21	36.98
24246	2.61	2.37	1.42	1.88	1.57	1.93	2.44	3.12	3.48	3.46	3.53	3.68	4.49	7.08	4.48	4.60	4.57	4.03	3.53	3.46	3.43	3.64	3.54	-3.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_4	27.23	27.07	16.19	22.01	19.03	22.99	27.61	32.64	36.13	36.55	35.33	38.56	49.81	77.95	47.27	48.58	47.32	42.29	39.19	37.84	36.74	37.62	35.21	36.98
24247	2.61	2.37	1.42	1.88	1.57	1.93	2.44	3.12	3.48	3.46	3.53	3.68	4.49	7.08	4.48	4.60	4.57	4.03	3.53	3.46	3.43	3.64	3.54	3.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_1	27.20	27.04	16.18	21.99	19.01	22.98	27.59	32.61	36.10	36.51	35.30	38.52	49.76	77.88	47.22	48.54	47.28	42.25	39.16	37.81	36.71	37.58	35.18	36.95
24248	2.58	2.34	1.41	1.86	1.56	1.91	2.41	3.10	3.45	3.43	3.50	3.64	4.45	7.00	4.43	4.56	4.52	3.99	3.49	3.43	3.40	3.60	3.51	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_2	27.20	27.04	16.18	21.99	19.01	22.98	27.59	32.61	36.10	36.51	35.30	38.52	49.76	77.88	47.22	48.54	47.28	42.25	39.16	37.81	36.71	37.58	35.18	36.95
24249	2.58	2.34	1.41	1.86	1.56	1.91	2.41	3.10	3.45	3.43	3.50	3.64	4.45	7.00	4.43	4.56	4.52	3.99	3.49	3.43	3.40	3.60	3.51	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_3	27.25	27.09	16.20	22.03	19.04	23.01	27.63	32.67	36.17	36.58	35.36	38.60	49.86	78.03	47.31	48.63	47.37	42.34	39.23	37.88	36.78	37.65	35.24	37.01
24250	2.63	2.39	1.43	1.90	1.59	1.95	2.46	3.15	3.52	3.50	3.56	3.72	4.54	7.16	4.52	4.66	4.61	4.09	3.56	3.49	3.47	3.67	3.57	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_4	27.25	27.09	16.20	22.03	19.04	23.01	27.63	32.67	36.17	36.58	35.36	38.60	49.86	78.03	47.31	48.63	47.37	42.34	39.23	37.88	36.78	37.65	35.24	37.01
24251	2.63	2.39	1.43	1.90	1.59	1.95	2.46	3.15	3.52	3.50	3.56	3.72	4.54	7.16	4.52	4.66	4.61	4.09	3.56	3.49	3.47	3.67	3.57	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	-1.48	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_1	31.12	29.57	16.76	22.06	19.08	23.06	27.90	33.74	37.85	38.38	36.75	38.61	49.80	77.96	47.29	48.59	47.32	42.31	39.20	37.90	36.79	37.69	36.60	38.90
23729	2.69	2.44	1.47	1.94	1.62	2.00	2.51	3.24	3.63	3.59	3.65	3.73	4.49	7.09	4.50	4.61	4.56	4.05	3.54	3.52	3.49	3.71	3.63	3.92
	-3.82	-2.43	-0.53	0.00	0.00	0.00	-0.39	-0.97	-1.58	-3.18	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.83	
RAVENSWOOD_GT_10	27.64	27.32	16.23	21.99	19.01	22.98	27.61	32.72	36.19	36.50	35.37	38.52	49.76	77.88	47.23	48.54	47.28	42.26	39.16	37.81	36.71	37.58	35.33	37.16
24258	2.58	2.34	1.41	1.86	1.55	1.91	2.41	3.09	3.45	3.43	3.49	3.64	4.45	7.00	4.44	4.56	4.52	4.01	3.50	3.43	3.40	3.60	3.50	3.79
	-0.44	-0.28	-0.06	0.00	0.00	0.00	-0.19	-0.11	-0.09	-1.46	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.21
RAVENSWOOD_GT_11	27.64	27.32	16.23	21.99	19.01	22.98	27.61	32.72	36.19	36.50	35.37	38.52	49.76	77.88	47.23	48.54	47.28	42.26	39.16	37.81	36.71	37.58	35.33	37.16
24259	2.58	2.34	1.41	1.86	1.55	1.91	2.41	3.09	3.45	3.43	3.49	3.64	4.45	7.00	4.44	4.56	4.52	4.01	3.50	3.43	3.40	3.60	3.50	3.79
	-0.44	-0.28	-0.06	0.00	0.00	0.00	-0.19	-0.11	-0.09	-1.46	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.21
RAVENSWOOD_GT_4	30.10	28.89	16.57	21.99	19.01	22.96	27.75	33.34	36.69	36.42	35.82	38.52	49.78	77.90	47.23	48.56	47.31	42.28	39.16	37.81	36.71	37.58	36.17	38.33
24252	2.58	2.33	1.40	1.86	1.55	1.90	2.40	3.08	3.44	3.42	3.48	3.64	4.46	7.03	4.44	4.59	4.55	4.02	3.50	3.42	3.40	3.60	3.50	3.78
	-2.90	-1.85	-0.40	0.00	0.00	0.00	-0.34	-0.74	-0.61	-1.39	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-1.39
RAVENSWOOD_GT_5	30.10	28.89	16.57	21.99	19.01	22.96	27.75	33.34	36.69	36.42	35.82	38.52	49.78	77.90	47.23	48.56	47.31	42.28	39.16	37.81	36.71	37.58	36.17	38.33
24254	2.58	2.33	1.40	1.86	1.55	1.90	2.40	3.08	3.44	3.42	3.48	3.64	4.46	7.03	4.44	4.59	4.55	4.02	3.50	3.42	3.40	3.60	3.50	3.78
	-2.90	-1.85	-0.40	0.00	0.00	0.00	-0.34	-0.74	-0.61	-1.39	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-1.39
RAVENSWOOD_GT_6	30.10	28.89	16.57	21.99	19.01	22.96	27.75	33.34	36.69	36.42	35.82	38.52	49.78	77.90	47.23	48.56	47.31	42.28	39.16	37.81	36.71	37.58	36.17	38.33
24253	2.58	2.33	1.40	1.86	1.55	1.90	2.40	3.08	3.44	3.42	3.48	3.64	4.46	7.03	4.44	4.59	4.55	4.02	3.50	3.42	3.40	3.60	3.50	3.78
	-2.90	-1.85	-0.40	0.00	0.00	0.00	-0.34	-0.74	-0.61	-1.39	-0.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-1.39

RAVENSWOOD_GT_7 24255	30.10 2.58 -2.90	28.89 2.33 -1.85	16.57 1.40 -0.40	21.99 1.86 0.00	19.01 1.55 0.00	22.96 1.90 0.00	27.75 2.40 -0.34	33.34 3.08 -0.74	36.69 3.44 -0.61	36.42 3.42 -1.39	35.82 3.48 -0.88	38.52 3.64 0.00	49.78 4.46 0.00	77.90 7.03 0.00	47.23 4.44 0.00	48.56 4.59 0.00	47.31 4.55 0.00	42.28 4.02 0.00	39.16 3.50 0.00	37.81 3.42 0.00	36.71 3.40 0.00	37.58 3.60 0.00	36.17 3.50 -0.99	38.33 3.78 -1.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.64 2.58 -0.44	27.32 2.34 -0.28	16.23 1.41 -0.06	21.99 1.86 0.00	19.01 1.55 0.00	22.98 1.91 0.00	27.61 2.41 -0.19	32.72 3.09 -0.11	36.19 3.45 -0.09	36.50 3.43 -1.46	35.37 3.49 -0.42	38.52 3.64 0.00	49.76 4.45 0.00	77.88 7.00 0.00	47.23 4.44 0.00	48.54 4.56 0.00	47.28 4.52 0.00	42.26 4.01 0.00	39.16 3.50 0.00	37.81 3.43 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.33 3.50 -0.15	37.16 3.79 -0.21
RAVENSWOOD_GT_9 24257	27.64 2.58 -0.44	27.32 2.34 -0.28	16.23 1.41 -0.06	21.99 1.86 0.00	19.01 1.55 0.00	22.98 1.91 0.00	27.61 2.41 -0.19	32.72 3.09 -0.11	36.19 3.45 -0.09	36.50 3.43 -1.46	35.37 3.49 -0.42	38.52 3.64 0.00	49.76 4.45 0.00	77.88 7.00 0.00	47.23 4.44 0.00	48.54 4.56 0.00	47.28 4.52 0.00	42.26 4.01 0.00	39.16 3.50 0.00	37.81 3.43 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.33 3.50 -0.15	37.16 3.79 -0.21
RAVENSWOOD___1 23533	27.28 2.66 0.00	27.12 2.42 0.00	16.22 1.46 0.00	22.05 1.92 0.00	19.07 1.61 0.00	23.04 1.98 0.00	27.66 2.49 -0.17	32.74 3.22 0.00	36.64 3.60 -0.39	37.56 3.57 -2.38	35.71 3.62 -0.63	38.58 3.70 0.00	49.77 4.46 0.00	77.90 7.03 0.00	47.26 4.47 0.00	48.55 4.57 0.00	47.28 4.52 0.00	42.27 4.02 0.00	39.18 3.51 0.00	37.87 3.49 0.00	36.77 3.46 0.00	37.67 3.69 0.00	35.28 3.61 0.00	37.06 3.90 0.00
RAVENSWOOD___2 23534	27.22 2.60 0.00	27.06 2.36 0.00	16.19 1.42 0.00	22.00 1.87 0.00	19.02 1.57 0.00	22.99 1.93 0.00	27.60 2.43 -0.17	32.67 3.15 0.00	36.55 3.52 -0.39	37.47 3.48 -2.37	35.62 3.53 -0.63	38.38 3.50 0.00	49.38 4.06 0.00	77.26 6.38 0.00	46.88 4.08 0.00	48.16 4.18 0.00	46.90 4.14 0.00	41.94 3.68 0.00	38.86 3.20 0.00	37.66 3.28 0.00	36.63 3.32 0.00	37.53 3.55 0.00	35.20 3.52 0.00	37.00 3.84 0.00
RAVENSWOOD___3 23535	27.21 2.59 0.00	27.04 2.34 0.00	16.18 1.41 0.00	21.99 1.86 0.00	19.01 1.56 0.00	22.98 1.92 0.00	27.59 2.41 -0.17	32.61 3.10 0.00	36.10 3.45 0.00	36.52 3.44 -1.48	35.30 3.50 -0.34	38.53 3.64 0.00	49.76 4.45 0.00	77.88 7.00 0.00	47.23 4.44 0.00	48.54 4.56 0.00	47.28 4.52 0.00	42.25 4.00 0.00	39.16 3.49 0.00	37.81 3.43 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.18 3.51 0.00	36.95 3.80 0.00
RAVENSWOOD___4 23820	23.50 2.64 3.76	24.70 2.40 2.39	15.69 1.45 0.52	22.04 1.91 0.00	19.05 1.60 0.00	23.03 1.97 0.00	27.41 2.46 0.05	31.76 3.19 0.95	35.44 3.57 0.77	36.73 3.54 -1.59	34.69 3.59 0.37	38.55 3.67 0.00	49.74 4.43 0.00	77.85 6.98 0.00	47.22 4.43 0.00	48.51 4.53 0.00	47.24 4.48 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.84 3.45 0.00	36.74 3.43 0.00	37.64 3.66 0.00	33.97 3.58 1.29	35.24 3.88 1.80
RCPL_TRUST___DRP 24196	27.17 2.55 0.00	27.02 2.32 0.00	16.16 1.39 0.00	21.97 1.84 0.00	18.99 1.54 0.00	22.95 1.89 0.00	27.55 2.39 -0.16	32.59 3.07 0.00	36.08 3.43 0.00	36.40 3.41 -1.38	35.28 3.50 -0.31	38.56 3.68 0.00	49.82 4.51 0.00	77.98 7.11 0.00	47.27 4.48 0.00	48.60 4.63 0.00	47.33 4.57 0.00	42.30 4.04 0.00	39.20 3.53 0.00	37.82 3.44 0.00	36.71 3.40 0.00	37.58 3.60 0.00	35.15 3.48 0.00	36.92 3.76 0.00
RENSSELAER___COGEN 23796	25.70 1.09 0.00	25.83 1.13 0.00	15.46 0.70 0.00	21.12 0.99 0.00	18.30 0.84 0.00	21.99 0.93 0.00	25.90 0.90 0.00	30.79 1.27 0.00	33.94 1.30 0.00	32.80 1.19 0.00	32.77 1.31 0.00	36.45 1.57 0.00	47.42 2.10 0.00	74.10 3.22 0.00	44.74 1.94 0.00	45.97 2.00 0.00	44.73 1.97 0.00	40.07 1.81 0.00	37.29 1.62 0.00	35.95 1.57 0.00	34.77 1.46 0.00	35.53 1.55 0.00	33.21 1.54 0.00	34.86 1.71 0.00
REVERE_CPPR_DRP 24186	25.80 1.18 0.00	25.84 1.14 0.00	15.41 0.65 0.00	20.99 0.87 0.00	18.22 0.76 0.00	22.04 0.98 0.00	26.28 1.28 0.00	31.11 1.59 0.00	34.50 1.86 0.00	33.45 1.84 0.00	33.28 1.81 0.00	36.88 2.00 0.00	47.95 2.63 0.00	75.05 4.18 0.00	45.28 2.49 0.00	46.53 2.55 0.00	45.17 2.41 0.00	40.43 2.17 0.00	37.72 2.06 0.00	36.33 1.94 0.00	35.17 1.86 0.00	35.85 1.87 0.00	33.25 1.57 0.00	34.65 1.49 0.00
RIVERBAY____ 323610	27.25 2.63 0.00	27.10 2.40 0.00	16.20 1.44 0.00	22.03 1.90 0.00	19.06 1.60 0.00	23.06 1.99 0.00	27.69 2.52 -0.16	32.84 3.32 0.00	36.22 3.57 -0.01	36.52 3.48 -1.43	35.35 3.56 -0.32	38.57 3.69 0.00	49.84 4.52 0.00	78.21 7.34 0.00	47.51 4.71 0.00	48.75 4.78 0.00	47.43 4.68 0.00	42.50 4.24 0.00	39.40 3.74 0.00	38.08 3.70 0.00	36.86 3.56 0.00	37.70 3.72 0.00	35.30 3.63 0.00	37.08 3.93 0.00
ROCHESTER_9_IC 23652	25.40 0.78 0.00	25.44 0.74 0.00	15.13 0.36 0.00	20.52 0.39 0.00	17.77 0.31 0.00	21.64 0.57 0.00	25.88 0.88 0.00	29.99 0.47 0.00	33.18 0.54 0.00	32.03 0.42 0.00	31.58 0.11 0.00	34.99 0.11 0.00	45.39 0.08 0.00	71.39 0.51 0.00	43.04 0.25 0.00	44.21 0.24 0.00	42.82 0.06 0.00	38.24 -0.02 0.00	35.74 0.07 0.00	34.38 0.00 0.00	33.30 -0.01 0.00	33.89 -0.09 0.00	31.58 -0.09 0.00	32.98 -0.18 0.00
ROSETON___1 23587	26.60 1.98 0.00	26.51 1.81 0.00	15.85 1.08 0.00	21.58 1.45 0.00	18.66 1.20 0.00	22.52 1.46 0.00	26.81 1.81 0.00	31.90 2.38 0.00	35.26 2.62 0.00	34.20 2.59 0.00	34.15 2.68 0.00	37.78 2.90 0.00	48.91 3.59 0.00	76.49 5.62 0.00	46.36 3.57 0.00	47.71 3.74 0.00	46.45 3.69 0.00	41.53 3.27 0.00	38.53 2.87 0.00	37.17 2.79 0.00	36.05 2.75 0.00	36.90 2.92 0.00	34.50 2.83 0.00	36.18 3.02 0.00
ROSETON___2 23588	26.60 1.98 0.00	26.51 1.81 0.00	15.85 1.08 0.00	21.58 1.45 0.00	18.66 1.20 0.00	22.52 1.46 0.00	26.81 1.81 0.00	31.90 2.38 0.00	35.26 2.62 0.00	34.20 2.59 0.00	34.15 2.68 0.00	37.78 2.90 0.00	48.91 3.59 0.00	76.49 5.62 0.00	46.36 3.57 0.00	47.71 3.74 0.00	46.45 3.69 0.00	41.53 3.27 0.00	38.53 2.87 0.00	37.17 2.79 0.00	36.05 2.75 0.00	36.90 2.92 0.00	34.50 2.83 0.00	36.18 3.02 0.00
RUSSELL___1 23602	25.62 1.01 0.00	25.65 0.95 0.00	15.24 0.48 0.00	20.68 0.55 0.00	17.90 0.44 0.00	21.81 0.74 0.00	26.10 1.10 0.00	30.25 0.73 0.00	33.49 0.85 0.00	32.35 0.73 0.00	31.91 0.45 0.00	35.37 0.49 0.00	45.89 0.57 0.00	72.19 1.32 0.00	43.51 0.72 0.00	44.72 0.74 0.00	43.31 0.55 0.00	38.67 0.42 0.00	36.12 0.46 0.00	34.74 0.36 0.00	33.63 0.33 0.00	34.22 0.24 0.00	31.87 0.19 0.00	33.25 0.10 0.00

RUSSELL___2 23532	25.62 1.01 0.00	25.65 0.95 0.00	15.24 0.48 0.00	20.68 0.55 0.00	17.90 0.44 0.00	21.81 0.74 0.00	26.10 1.10 0.00	30.25 0.73 0.00	33.49 0.85 0.00	32.35 0.73 0.00	31.91 0.45 0.00	35.37 0.49 0.00	45.89 0.57 0.00	72.19 1.32 0.00	43.51 0.72 0.00	44.72 0.74 0.00	43.31 0.55 0.00	38.67 0.42 0.00	36.12 0.46 0.00	34.74 0.36 0.00	33.63 0.33 0.00	34.22 0.24 0.00	31.87 0.19 0.00	33.25 0.10 0.00
RUSSELL___3 23549	25.62 1.01 0.00	25.65 0.95 0.00	15.24 0.48 0.00	20.68 0.55 0.00	17.90 0.44 0.00	21.81 0.74 0.00	26.10 1.10 0.00	30.25 0.73 0.00	33.49 0.85 0.00	32.35 0.73 0.00	31.91 0.45 0.00	35.37 0.49 0.00	45.89 0.57 0.00	72.19 1.32 0.00	43.51 0.72 0.00	44.72 0.74 0.00	43.31 0.55 0.00	38.67 0.42 0.00	36.12 0.46 0.00	34.74 0.36 0.00	33.63 0.33 0.00	34.22 0.24 0.00	31.87 0.19 0.00	33.25 0.10 0.00
RUSSELL___4 23556	25.62 1.01 0.00	25.65 0.95 0.00	15.24 0.48 0.00	20.68 0.55 0.00	17.90 0.44 0.00	21.81 0.74 0.00	26.10 1.10 0.00	30.25 0.73 0.00	33.49 0.85 0.00	32.35 0.73 0.00	31.91 0.45 0.00	35.37 0.49 0.00	45.89 0.57 0.00	72.19 1.32 0.00	43.51 0.72 0.00	44.72 0.74 0.00	43.31 0.55 0.00	38.67 0.42 0.00	36.12 0.46 0.00	34.74 0.36 0.00	33.63 0.33 0.00	34.22 0.24 0.00	31.87 0.19 0.00	33.25 0.10 0.00
RUSSELL___STATION 23914	25.62 1.01 0.00	25.65 0.95 0.00	15.24 0.48 0.00	20.68 0.55 0.00	17.90 0.44 0.00	21.81 0.74 0.00	26.10 1.10 0.00	30.25 0.73 0.00	33.49 0.85 0.00	32.35 0.73 0.00	31.91 0.45 0.00	35.37 0.49 0.00	45.89 0.57 0.00	72.19 1.32 0.00	43.51 0.72 0.00	44.72 0.74 0.00	43.31 0.55 0.00	38.67 0.42 0.00	36.12 0.46 0.00	34.74 0.36 0.00	33.63 0.33 0.00	34.22 0.24 0.00	31.87 0.19 0.00	33.25 0.10 0.00
S SALMON___HYD 24043	25.00 0.38 0.00	25.03 0.34 0.00	14.94 0.18 0.00	20.33 0.20 0.00	17.63 0.17 0.00	21.34 0.28 0.00	25.41 0.40 0.00	29.95 0.43 0.00	33.17 0.53 0.00	32.13 0.52 0.00	31.90 0.43 0.00	35.37 0.48 0.00	45.92 0.60 0.00	71.93 1.06 0.00	43.28 0.49 0.00	44.19 0.21 0.00	42.88 0.12 0.00	38.34 0.08 0.00	35.76 0.10 0.00	34.51 0.13 0.00	33.55 0.24 0.00	34.41 0.43 0.00	31.98 0.31 0.00	33.37 0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.17 0.55 0.00	25.28 0.58 0.00	14.99 0.23 0.00	20.31 0.18 0.00	17.58 0.12 0.00	21.47 0.41 0.00	25.71 0.71 0.00	29.27 -0.25 0.00	32.36 -0.29 0.00	31.14 -0.47 0.00	30.46 -1.01 0.00	33.69 -1.20 0.00	43.67 -1.65 0.00	68.83 -2.04 0.00	41.40 -1.39 0.00	42.51 -1.47 0.00	41.07 -1.69 0.00	36.66 -1.59 0.00	34.42 -1.24 0.00	33.21 -1.17 0.00	32.27 -1.04 0.00	32.89 -1.09 0.00	30.76 -0.91 0.00	32.25 -0.91 0.00
SELKIRK___I 23801	25.52 0.90 0.00	25.62 0.92 0.00	15.34 0.58 0.00	20.95 0.82 0.00	18.16 0.70 0.00	21.83 0.77 0.00	25.75 0.75 0.00	30.59 1.07 0.00	33.73 1.09 0.00	32.61 1.00 0.00	32.56 1.09 0.00	36.18 1.30 0.00	47.04 1.72 0.00	73.52 2.64 0.00	44.38 1.59 0.00	45.61 1.64 0.00	44.36 1.60 0.00	39.74 1.48 0.00	36.99 1.33 0.00	35.67 1.29 0.00	34.52 1.21 0.00	35.28 1.30 0.00	33.03 1.36 0.00	34.79 1.63 0.00
SELKIRK___II 23799	25.51 0.89 0.00	25.61 0.90 0.00	15.34 0.57 0.00	20.94 0.82 0.00	18.15 0.70 0.00	21.83 0.76 0.00	25.74 0.74 0.00	30.57 1.05 0.00	33.72 1.08 0.00	32.60 0.99 0.00	32.55 1.08 0.00	36.17 1.29 0.00	47.02 1.70 0.00	73.47 2.60 0.00	44.37 1.58 0.00	45.59 1.62 0.00	44.35 1.59 0.00	39.73 1.47 0.00	36.98 1.31 0.00	35.66 1.28 0.00	34.50 1.19 0.00	35.27 1.29 0.00	33.02 1.35 0.00	34.78 1.63 0.00
SENECA OSWGO___HYD 24041	25.41 0.79 0.00	25.44 0.75 0.00	15.18 0.41 0.00	20.65 0.52 0.00	17.88 0.43 0.00	21.68 0.62 0.00	25.83 0.82 0.00	30.42 0.90 0.00	33.65 1.01 0.00	32.60 0.99 0.00	32.41 0.94 0.00	35.96 1.08 0.00	46.73 1.42 0.00	73.26 2.38 0.00	43.65 0.86 0.00	43.91 -0.07 0.00	42.66 -0.10 0.00	38.14 -0.12 0.00	35.56 -0.11 0.00	34.23 -0.15 0.00	33.21 -0.10 0.00	33.89 -0.09 0.00	31.53 -0.15 0.00	32.96 -0.19 0.00
SENECA___ENERGY 23797	24.91 0.30 0.00	24.99 0.29 0.00	14.93 0.16 0.00	20.39 0.27 0.00	17.68 0.22 0.00	21.44 0.38 0.00	25.65 0.65 0.00	30.15 0.63 0.00	33.24 0.59 0.00	32.13 0.51 0.00	31.89 0.42 0.00	35.34 0.46 0.00	45.90 0.59 0.00	71.32 0.45 0.00	42.89 0.10 0.00	44.13 0.15 0.00	42.71 -0.04 0.00	38.11 -0.15 0.00	35.56 -0.11 0.00	34.22 -0.17 0.00	33.19 -0.12 0.00	33.85 -0.13 0.00	31.42 -0.25 0.00	32.98 -0.18 0.00
SHOEMAKER___GT 23640	26.43 1.81 0.00	26.37 1.67 0.00	15.76 1.00 0.00	21.46 1.33 0.00	18.56 1.11 0.00	22.41 1.35 0.00	26.67 1.67 0.00	31.71 2.19 0.00	35.06 2.41 0.00	34.01 2.40 0.00	33.96 2.50 0.00	37.61 2.73 0.00	48.72 3.41 0.00	76.24 5.36 0.00	46.19 3.40 0.00	47.51 3.53 0.00	46.22 3.47 0.00	41.31 3.06 0.00	38.36 2.70 0.00	37.00 2.61 0.00	35.91 2.61 0.00	36.71 2.73 0.00	34.25 2.58 0.00	35.91 2.76 0.00
SHOREHAM_IC_1 23715	27.57 2.96 0.00	27.31 2.61 0.00	16.35 1.59 0.00	22.18 2.06 0.00	19.15 1.69 0.00	23.14 2.08 0.00	27.64 2.64 0.00	33.17 3.65 0.00	37.55 4.23 -0.68	38.52 4.19 -2.71	35.34 3.87 0.00	38.72 3.84 0.00	50.62 5.30 -0.01	79.08 8.16 -0.05	48.21 5.15 -0.27	49.64 5.29 -0.37	50.63 5.40 -2.48	47.22 4.84 -4.12	41.30 4.31 -1.33	38.56 4.17 0.00	37.43 4.12 0.00	37.83 3.85 0.00	35.50 3.83 0.00	37.72 4.37 -0.19
SHOREHAM_IC_2 23716	27.57 2.96 0.00	27.31 2.61 0.00	16.35 1.59 0.00	22.18 2.06 0.00	19.15 1.69 0.00	23.14 2.08 0.00	27.64 2.64 0.00	33.17 3.65 0.00	37.55 4.23 -0.68	38.52 4.19 -2.71	35.34 3.87 0.00	38.72 3.84 0.00	50.62 5.30 -0.01	79.08 8.16 -0.05	48.21 5.15 -0.27	49.64 5.29 -0.37	50.63 5.40 -2.48	47.22 4.84 -4.12	41.30 4.31 -1.33	38.56 4.17 0.00	37.43 4.12 0.00	37.83 3.85 0.00	35.50 3.83 0.00	37.72 4.37 -0.19
SISSONVILLE___ 23735	23.55 -1.07 0.00	23.74 -0.96 0.00	14.17 -0.59 0.00	19.32 -0.81 0.00	17.05 -0.40 0.00	20.33 -0.73 0.00	24.20 -0.80 0.00	28.53 -0.98 0.00	31.66 -0.98 0.00	30.72 -0.89 0.00	30.59 -0.87 0.00	33.84 -1.05 0.00	43.98 -1.34 0.00	68.29 -2.58 0.00	40.74 -2.05 0.00	41.83 -2.15 0.00	40.77 -1.99 0.00	36.51 -1.75 0.00	34.18 -1.48 0.00	33.33 -1.05 0.00	32.38 -0.93 0.00	32.88 -1.10 0.00	30.51 -1.17 0.00	31.81 -1.35 0.00
SITHE_IND_GS1 24169	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.88 -0.64 0.00	31.94 -0.70 0.00	30.90 -0.71 0.00	30.65 -0.81 0.00	33.98 -0.90 0.00	44.14 -1.18 0.00	69.12 -1.75 0.00	41.71 -1.08 0.00	42.87 -1.11 0.00	41.64 -1.12 0.00	37.23 -1.03 0.00	34.72 -0.95 0.00	33.44 -0.95 0.00	32.41 -0.90 0.00	33.06 -0.91 0.00	30.80 -0.87 0.00	32.25 -0.90 0.00

SITHE_IND_GS2 24170	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.88 -0.64 0.00	31.94 -0.70 0.00	30.90 -0.71 0.00	30.65 -0.81 0.00	33.98 -0.90 0.00	44.14 -1.18 0.00	69.12 -1.75 0.00	41.71 -1.08 0.00	42.87 -1.11 0.00	41.64 -1.12 0.00	37.23 -1.03 0.00	34.72 -0.95 0.00	33.44 -0.95 0.00	32.41 -0.90 0.00	33.06 -0.91 0.00	30.80 -0.87 0.00	32.25 -0.90 0.00
SITHE_IND_GS3 24171	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.88 -0.64 0.00	31.94 -0.70 0.00	30.90 -0.71 0.00	30.65 -0.81 0.00	33.98 -0.90 0.00	44.14 -1.18 0.00	69.12 -1.75 0.00	41.71 -1.08 0.00	42.87 -1.11 0.00	41.64 -1.12 0.00	37.23 -1.03 0.00	34.72 -0.95 0.00	33.44 -0.95 0.00	32.41 -0.90 0.00	33.06 -0.91 0.00	30.80 -0.87 0.00	32.25 -0.90 0.00
SITHE_IND_GS4 24172	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.88 -0.64 0.00	31.94 -0.70 0.00	30.90 -0.71 0.00	30.65 -0.81 0.00	33.98 -0.90 0.00	44.14 -1.18 0.00	69.12 -1.75 0.00	41.71 -1.08 0.00	42.87 -1.11 0.00	41.64 -1.12 0.00	37.23 -1.03 0.00	34.72 -0.95 0.00	33.44 -0.95 0.00	32.41 -0.90 0.00	33.06 -0.91 0.00	30.80 -0.87 0.00	32.25 -0.90 0.00
SITHE___BATAVIA 24024	25.67 1.05 0.00	25.72 1.02 0.00	15.25 0.49 0.00	20.66 0.54 0.00	17.89 0.43 0.00	21.86 0.80 0.00	26.15 1.15 0.00	29.78 0.25 0.00	32.59 -0.05 0.00	31.44 -0.17 0.00	30.79 -0.67 0.00	34.07 -0.81 0.00	44.15 -1.16 0.00	69.65 -1.23 0.00	41.96 -0.83 0.00	43.09 -0.89 0.00	41.64 -1.12 0.00	37.17 -1.09 0.00	34.82 -0.85 0.00	33.53 -0.85 0.00	32.50 -0.81 0.00	33.09 -0.88 0.00	31.32 -0.36 0.00	32.81 -0.35 0.00
SITHE___INDEPEND 23800	24.18 -0.44 0.00	24.26 -0.44 0.00	14.50 -0.26 0.00	19.74 -0.38 0.00	17.11 -0.35 0.00	20.68 -0.38 0.00	24.56 -0.44 0.00	28.88 -0.64 0.00	31.94 -0.70 0.00	30.90 -0.71 0.00	30.65 -0.81 0.00	33.98 -0.90 0.00	44.14 -1.18 0.00	69.12 -1.75 0.00	41.71 -1.08 0.00	42.87 -1.11 0.00	41.64 -1.12 0.00	37.23 -1.03 0.00	34.72 -0.95 0.00	33.44 -0.95 0.00	32.41 -0.90 0.00	33.06 -0.91 0.00	30.80 -0.87 0.00	32.25 -0.90 0.00
SITHE___MASSENA 23902	23.40 -1.22 0.00	23.60 -1.10 0.00	14.10 -0.66 0.00	19.22 -0.91 0.00	16.88 -0.58 0.00	20.20 -0.86 0.00	24.01 -0.99 0.00	28.27 -1.26 0.00	31.32 -1.32 0.00	30.37 -1.24 0.00	30.25 -1.22 0.00	33.46 -1.43 0.00	43.50 -1.82 0.00	67.85 -3.03 0.00	40.86 -1.93 0.00	41.95 -2.02 0.00	40.87 -1.88 0.00	36.60 -1.66 0.00	34.23 -1.44 0.00	33.11 -1.27 0.00	32.08 -1.23 0.00	32.58 -1.40 0.00	30.30 -1.38 0.00	31.64 -1.52 0.00
SITHE___OGDNSBRG 24021	23.66 -0.96 0.00	23.85 -0.85 0.00	14.25 -0.51 0.00	19.42 -0.71 0.00	17.11 -0.35 0.00	20.44 -0.62 0.00	24.36 -0.64 0.00	28.73 -0.79 0.00	31.88 -0.76 0.00	30.94 -0.67 0.00	30.84 -0.62 0.00	34.11 -0.77 0.00	44.33 -0.99 0.00	68.98 -1.89 0.00	41.39 -1.41 0.00	42.49 -1.49 0.00	41.41 -1.34 0.00	37.10 -1.16 0.00	34.72 -0.95 0.00	33.67 -0.71 0.00	32.63 -0.68 0.00	33.09 -0.89 0.00	30.69 -0.98 0.00	31.97 -1.18 0.00
SITHE___STERLING 23777	25.56 0.94 0.00	25.60 0.90 0.00	15.28 0.51 0.00	20.82 0.70 0.00	18.06 0.60 0.00	21.84 0.78 0.00	26.02 1.02 0.00	30.78 1.26 0.00	34.09 1.45 0.00	33.04 1.43 0.00	32.87 1.41 0.00	36.45 1.57 0.00	47.38 2.07 0.00	74.18 3.30 0.00	44.76 1.97 0.00	46.01 2.03 0.00	44.68 1.92 0.00	39.97 1.71 0.00	37.27 1.61 0.00	35.88 1.50 0.00	34.75 1.44 0.00	35.42 1.44 0.00	32.89 1.22 0.00	34.33 1.18 0.00
SOUTH CAIRO___GT 23612	26.81 2.19 0.00	26.76 2.06 0.00	15.99 1.23 0.00	21.79 1.66 0.00	18.86 1.40 0.00	22.75 1.69 0.00	27.01 2.01 0.00	32.22 2.70 0.00	35.68 3.03 0.00	34.60 2.99 0.00	34.59 3.12 0.00	38.44 3.55 0.00	49.96 4.64 0.00	78.22 7.35 0.00	47.33 4.53 0.00	48.61 4.64 0.00	47.23 4.47 0.00	42.22 3.96 0.00	39.24 3.58 0.00	37.82 3.44 0.00	36.65 3.34 0.00	37.43 3.45 0.00	34.93 3.26 0.00	36.56 3.40 0.00
SOUTH HAMPTN___IC 23720	29.42 4.80 0.00	29.08 4.38 0.00	17.37 2.60 0.00	23.53 3.40 0.00	20.30 2.85 0.00	24.56 3.50 0.00	29.35 4.35 0.00	35.32 5.80 0.00	40.12 6.79 -0.68	41.23 6.91 -2.71	38.23 6.76 0.00	41.76 6.88 0.00	54.63 9.31 -0.01	85.62 14.70 -0.05	52.27 9.21 -0.27	53.94 9.60 -0.37	54.86 9.63 -2.48	50.95 8.58 -4.12	44.66 7.67 -1.33	41.64 7.25 0.00	40.35 7.04 0.00	40.68 6.70 0.00	37.97 6.29 0.00	40.43 7.08 -0.19
SOUTHOLD___IC 23719	30.33 5.71 0.00	29.90 5.20 0.00	17.84 3.07 0.00	24.16 4.03 0.00	20.85 3.40 0.00	25.24 4.17 0.00	30.18 5.18 0.00	36.35 6.83 0.00	41.30 7.98 -0.68	42.41 8.08 -2.71	39.55 8.09 0.00	42.59 7.70 0.00	55.69 10.36 -0.01	87.39 16.47 -0.05	53.39 10.33 -0.27	55.12 10.77 -0.37	56.04 10.81 -2.48	52.01 9.64 -4.12	45.61 8.62 -1.33	42.52 8.13 0.00	41.19 7.88 0.00	41.54 7.56 0.00	38.77 7.09 0.00	41.88 8.54 -0.19
ST LAWRENCE___ 23600	23.28 -1.34 0.00	23.47 -1.24 0.00	14.02 -0.75 0.00	19.11 -1.01 0.00	16.67 -0.78 0.00	20.07 -0.99 0.00	23.84 -1.16 0.00	28.07 -1.45 0.00	31.09 -1.55 0.00	30.15 -1.47 0.00	30.03 -1.43 0.00	33.23 -1.65 0.00	43.22 -2.10 0.00	67.44 -3.43 0.00	40.69 -2.10 0.00	41.78 -2.20 0.00	40.70 -2.06 0.00	36.43 -1.82 0.00	34.06 -1.60 0.00	32.90 -1.48 0.00	31.86 -1.45 0.00	32.38 -1.60 0.00	30.13 -1.54 0.00	31.49 -1.67 0.00
STATION 5_MISC_HYD 23604	25.40 0.78 0.00	25.44 0.74 0.00	15.13 0.36 0.00	20.52 0.39 0.00	17.77 0.31 0.00	21.64 0.57 0.00	25.88 0.88 0.00	29.99 0.47 0.00	33.18 0.54 0.00	32.03 0.42 0.00	31.58 0.11 0.00	34.99 0.11 0.00	45.39 0.08 0.00	71.39 0.51 0.00	43.04 0.25 0.00	44.21 0.24 0.00	42.82 0.06 0.00	38.24 -0.02 0.00	35.74 0.07 0.00	34.38 0.00 0.00	33.30 -0.01 0.00	33.89 -0.09 0.00	31.58 -0.09 0.00	32.98 -0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.32 0.70 0.00	25.37 0.67 0.00	15.10 0.34 0.00	20.51 0.39 0.00	17.77 0.31 0.00	21.61 0.55 0.00	25.86 0.86 0.00	30.18 0.66 0.00	33.37 0.73 0.00	32.24 0.63 0.00	31.90 0.43 0.00	35.33 0.45 0.00	45.87 0.56 0.00	71.99 1.12 0.00	43.39 0.60 0.00	44.61 0.64 0.00	43.21 0.45 0.00	38.57 0.31 0.00	36.01 0.34 0.00	34.63 0.24 0.00	33.55 0.24 0.00	34.17 0.19 0.00	31.75 0.08 0.00	33.21 0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.18 0.56 0.00	25.21 0.52 0.00	15.00 0.23 0.00	20.35 0.22 0.00	17.62 0.17 0.00	21.45 0.39 0.00	25.65 0.65 0.00	29.76 0.24 0.00	32.95 0.31 0.00	31.83 0.22 0.00	31.40 -0.06 0.00	34.81 -0.08 0.00	45.16 -0.15 0.00	71.00 0.12 0.00	42.81 0.02 0.00	44.00 0.02 0.00	42.62 -0.13 0.00	38.07 -0.18 0.00	35.56 -0.10 0.00	34.20 -0.18 0.00	33.11 -0.20 0.00	33.69 -0.28 0.00	31.39 -0.28 0.00	32.78 -0.38 0.00

STEEL___WIND 323596	25.46 0.84 0.00	25.59 0.89 0.00	15.17 0.41 0.00	20.57 0.44 0.00	17.81 0.36 0.00	21.75 0.69 0.00	26.05 1.05 0.00	29.77 0.25 0.00	32.92 0.28 0.00	31.72 0.10 0.00	31.10 -0.36 0.00	34.40 -0.48 0.00	44.63 -0.69 0.00	70.30 -0.57 0.00	42.27 -0.52 0.00	43.38 -0.60 0.00	41.88 -0.88 0.00	37.36 -0.89 0.00	35.06 -0.61 0.00	33.78 -0.61 0.00	32.86 -0.45 0.00	33.52 -0.46 0.00	31.27 -0.40 0.00	32.79 -0.37 0.00
STEBEN_REC_LFGE 323667	25.60 0.98 0.00	25.85 1.15 0.00	15.36 0.59 0.00	20.86 0.74 0.00	18.10 0.65 0.00	22.03 0.97 0.00	26.48 1.48 0.00	30.79 1.27 0.00	34.03 1.39 0.00	32.83 1.22 0.00	32.55 1.08 0.00	36.03 1.14 0.00	46.83 1.52 0.00	73.43 2.56 0.00	44.11 1.31 0.00	45.39 1.42 0.00	43.71 0.95 0.00	38.91 0.65 0.00	36.43 0.77 0.00	35.06 0.67 0.00	34.14 0.84 0.00	34.87 0.89 0.00	32.36 0.68 0.00	34.05 0.89 0.00
STONY___BROOK 24151	27.73 3.11 0.00	27.52 2.82 0.00	16.45 1.69 0.00	22.33 2.20 0.00	19.27 1.81 0.00	23.29 2.23 0.00	27.85 2.85 0.00	33.40 3.88 0.00	37.83 4.50 -0.68	38.77 4.44 -2.71	35.57 4.11 0.00	39.03 4.15 0.00	50.81 5.49 -0.01	79.55 8.63 -0.05	48.58 5.52 -0.27	50.05 5.70 -0.37	51.00 5.77 -2.48	47.55 5.18 -4.12	41.50 4.50 -1.33	38.69 4.30 0.00	37.60 4.29 0.00	38.27 4.29 0.00	35.90 4.22 0.00	38.13 4.79 -0.19
STURGEON_POOL_HYD 23609	26.66 2.04 0.00	26.53 1.83 0.00	15.87 1.11 0.00	21.60 1.47 0.00	18.67 1.22 0.00	22.54 1.48 0.00	26.85 1.85 0.00	31.96 2.45 0.00	35.38 2.74 0.00	34.36 2.75 0.00	34.34 2.88 0.00	37.98 3.10 0.00	49.17 3.86 0.00	77.00 6.13 0.00	46.72 3.92 0.00	48.05 4.08 0.00	46.78 4.02 0.00	41.78 3.53 0.00	38.73 3.07 0.00	37.35 2.97 0.00	36.25 2.94 0.00	37.10 3.12 0.00	34.66 2.99 0.00	36.31 3.15 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.55 1.94 0.00	26.47 1.77 0.00	15.82 1.05 0.00	21.53 1.40 0.00	18.62 1.16 0.00	22.48 1.41 0.00	26.78 1.78 0.00	31.85 2.33 0.00	35.22 2.58 0.00	34.20 2.59 0.00	34.15 2.69 0.00	37.82 2.93 0.00	48.98 3.66 0.00	76.65 5.77 0.00	46.47 3.67 0.00	47.80 3.82 0.00	46.55 3.80 0.00	41.60 3.34 0.00	38.58 2.92 0.00	37.22 2.83 0.00	36.11 2.80 0.00	36.89 2.92 0.00	34.45 2.78 0.00	36.14 2.98 0.00
SYNERGY___BIOGAS 323694	25.67 1.05 0.00	25.72 1.02 0.00	15.25 0.49 0.00	20.66 0.54 0.00	17.89 0.43 0.00	21.86 0.80 0.00	26.15 1.15 0.00	29.78 0.25 0.00	32.59 -0.05 0.00	31.44 -0.17 0.00	30.79 -0.67 0.00	34.07 -0.81 0.00	44.15 -1.16 0.00	69.65 -1.23 0.00	41.96 -0.83 0.00	43.09 -0.89 0.00	41.64 -1.12 0.00	37.17 -1.09 0.00	34.82 -0.85 0.00	33.53 -0.85 0.00	32.50 -0.81 0.00	33.09 -0.88 0.00	31.32 -0.36 0.00	32.81 -0.35 0.00
SYRACUSE___ENERGY_ST1 323597	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
SYRACUSE___ENERGY_ST2 323598	24.92 0.30 0.00	25.00 0.30 0.00	14.93 0.16 0.00	20.32 0.19 0.00	17.61 0.15 0.00	21.31 0.25 0.00	25.36 0.36 0.00	29.86 0.34 0.00	33.02 0.37 0.00	31.95 0.34 0.00	31.73 0.26 0.00	35.17 0.29 0.00	45.69 0.37 0.00	71.59 0.72 0.00	43.20 0.41 0.00	44.42 0.44 0.00	43.11 0.36 0.00	38.53 0.27 0.00	35.91 0.24 0.00	34.55 0.16 0.00	33.49 0.18 0.00	34.17 0.19 0.00	31.77 0.11 0.00	33.24 0.08 0.00
SYRACUSE___POWER 24017	24.98 0.36 0.00	25.04 0.34 0.00	14.95 0.19 0.00	20.36 0.23 0.00	17.63 0.18 0.00	21.35 0.29 0.00	25.41 0.40 0.00	29.94 0.42 0.00	33.12 0.47 0.00	32.04 0.42 0.00	31.81 0.35 0.00	35.29 0.41 0.00	45.85 0.53 0.00	71.85 0.97 0.00	43.35 0.56 0.00	44.57 0.59 0.00	43.26 0.50 0.00	38.66 0.40 0.00	36.03 0.36 0.00	34.65 0.27 0.00	33.59 0.28 0.00	34.30 0.32 0.00	31.91 0.24 0.00	33.37 0.22 0.00
TRIGEN___CC 323695	27.16 2.54 0.00	27.00 2.30 0.00	16.16 1.39 0.00	21.96 1.83 0.00	18.96 1.50 0.00	22.92 1.86 0.00	27.38 2.37 0.00	32.71 3.19 0.00	36.90 3.58 -0.68	37.81 3.48 -2.71	34.85 3.39 0.00	38.38 3.50 0.00	49.93 4.61 -0.01	78.20 7.28 -0.05	47.66 4.60 -0.27	49.01 4.66 -0.37	49.92 4.69 -2.48	46.53 4.16 -4.12	40.57 3.58 -1.33	37.80 3.41 0.00	36.73 3.42 0.00	37.53 3.56 0.00	35.22 3.54 0.00	37.62 3.93 -0.54
UNION___PROCESSING_DRP 323587	25.29 0.68 0.00	25.34 0.64 0.00	15.07 0.31 0.00	20.45 0.32 0.00	17.70 0.24 0.00	21.56 0.50 0.00	25.78 0.78 0.00	29.86 0.34 0.00	33.03 0.38 0.00	31.88 0.27 0.00	31.41 -0.05 0.00	34.80 -0.08 0.00	45.14 -0.17 0.00	70.97 0.10 0.00	42.79 0.00 0.00	43.97 -0.01 0.00	42.59 -0.16 0.00	38.03 -0.22 0.00	35.54 -0.12 0.00	34.22 -0.16 0.00	33.14 -0.17 0.00	33.73 -0.25 0.00	31.45 -0.22 0.00	32.86 -0.30 0.00
UPPER HUDSON___HYD 24058	26.92 2.30 0.00	26.96 2.26 0.00	16.04 1.27 0.00	21.93 1.80 0.00	19.01 1.56 0.00	22.91 1.85 0.00	27.13 2.13 0.00	32.35 2.83 0.00	35.63 2.98 0.00	34.43 2.82 0.00	34.24 2.77 0.00	38.23 3.35 0.00	49.90 4.59 0.00	77.49 6.61 0.00	46.65 3.86 0.00	47.95 3.98 0.00	46.64 3.89 0.00	41.94 3.68 0.00	39.33 3.67 0.00	38.12 3.73 0.00	36.71 3.40 0.00	37.34 3.36 0.00	34.82 3.15 0.00	36.29 3.13 0.00
UPPER RAQUET___HYD 24056	23.55 -1.07 0.00	23.74 -0.96 0.00	14.17 -0.59 0.00	19.32 -0.81 0.00	17.05 -0.40 0.00	20.33 -0.73 0.00	24.20 -0.80 0.00	28.53 -0.98 0.00	31.66 -0.98 0.00	30.72 -0.89 0.00	30.59 -0.87 0.00	33.84 -1.05 0.00	43.98 -1.34 0.00	68.29 -2.58 0.00	40.74 -2.05 0.00	41.83 -2.15 0.00	40.77 -1.99 0.00	36.51 -1.75 0.00	34.18 -1.48 0.00	33.33 -1.05 0.00	32.38 -0.93 0.00	32.88 -1.10 0.00	30.51 -1.17 0.00	31.81 -1.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.22 1.60 0.00	26.19 1.49 0.00	15.66 0.89 0.00	21.35 1.22 0.00	18.50 1.05 0.00	22.33 1.27 0.00	26.56 1.56 0.00	31.42 1.90 0.00	34.84 2.20 0.00	33.83 2.22 0.00	33.76 2.30 0.00	37.43 2.55 0.00	48.61 3.29 0.00	76.11 5.24 0.00	45.97 3.18 0.00	47.29 3.31 0.00	45.97 3.22 0.00	41.13 2.87 0.00	38.34 2.67 0.00	36.94 2.56 0.00	35.85 2.54 0.00	36.59 2.61 0.00	34.02 2.35 0.00	35.54 2.39 0.00
VISCHER___FERRY HYD 24020	26.32 1.70 0.00	26.40 1.70 0.00	15.74 0.97 0.00	21.51 1.38 0.00	18.65 1.19 0.00	22.43 1.37 0.00	26.51 1.50 0.00	31.54 2.02 0.00	34.72 2.08 0.00	33.54 1.92 0.00	33.49 2.03 0.00	37.37 2.49 0.00	48.70 3.38 0.00	75.99 5.12 0.00	45.81 3.01 0.00	47.07 3.10 0.00	45.76 3.01 0.00	41.08 2.82 0.00	38.28 2.62 0.00	36.93 2.54 0.00	35.65 2.35 0.00	36.40 2.42 0.00	33.98 2.30 0.00	35.52 2.37 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.82 2.20 0.00	26.72 2.02 0.00	15.97 1.20 0.00	21.72 1.60 0.00	18.77 1.32 0.00	22.67 1.60 0.00	27.03 2.03 0.00	32.17 2.65 0.00	35.57 2.93 0.00	34.57 2.96 0.00	34.54 3.08 0.00	38.24 3.36 0.00	49.50 4.18 0.00	77.51 6.64 0.00	47.01 4.22 0.00	48.35 4.37 0.00	47.12 4.36 0.00	42.09 3.84 0.00	39.02 3.36 0.00	37.64 3.26 0.00	36.52 3.21 0.00	37.30 3.33 0.00	34.83 3.16 0.00	36.55 3.39 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.18 2.56 0.00	27.03 2.33 0.00	16.16 1.40 0.00	21.97 1.85 0.00	19.00 1.54 0.00	22.96 1.90 0.00	27.55 2.39 -0.16	32.60 3.08 0.00	36.09 3.44 0.00	36.42 3.42 -1.38	35.29 3.51 -0.31	38.58 3.70 0.00	49.84 4.52 0.00	78.00 7.13 0.00	47.29 4.49 0.00	48.62 4.64 0.00	47.35 4.59 0.00	42.32 4.06 0.00	39.20 3.54 0.00	37.83 3.45 0.00	36.72 3.42 0.00	37.59 3.61 0.00	35.17 3.50 0.00	36.93 3.77 0.00
WADING RIVER_IC_1 23522	27.62 3.00 0.00	27.35 2.65 0.00	16.37 1.61 0.00	22.22 2.09 0.00	19.18 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.23 3.71 0.00	37.62 4.30 -0.68	38.59 4.27 -2.71	35.44 3.97 0.00	38.83 3.95 0.00	50.77 5.44 -0.01	79.27 8.35 -0.05	48.30 5.23 -0.27	49.75 5.39 -0.37	50.72 5.49 -2.48	47.28 4.91 -4.12	41.37 4.38 -1.33	38.63 4.24 0.00	37.50 4.20 0.00	37.87 3.89 0.00	35.52 3.85 0.00	37.75 4.40 -0.19
WADING RIVER_IC_2 23547	27.62 3.00 0.00	27.35 2.65 0.00	16.37 1.61 0.00	22.22 2.09 0.00	19.18 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.23 3.71 0.00	37.62 4.30 -0.68	38.59 4.27 -2.71	35.44 3.97 0.00	38.83 3.95 0.00	50.77 5.44 -0.01	79.27 8.35 -0.05	48.30 5.23 -0.27	49.75 5.39 -0.37	50.72 5.49 -2.48	47.28 4.91 -4.12	41.37 4.38 -1.33	38.63 4.24 0.00	37.50 4.20 0.00	37.87 3.89 0.00	35.52 3.85 0.00	37.75 4.40 -0.19
WADING RIVER_IC_3 23601	27.62 3.00 0.00	27.35 2.65 0.00	16.37 1.61 0.00	22.22 2.09 0.00	19.18 1.72 0.00	23.17 2.11 0.00	27.69 2.69 0.00	33.23 3.71 0.00	37.62 4.30 -0.68	38.59 4.27 -2.71	35.44 3.97 0.00	38.83 3.95 0.00	50.77 5.44 -0.01	79.27 8.35 -0.05	48.30 5.23 -0.27	49.75 5.39 -0.37	50.72 5.49 -2.48	47.28 4.91 -4.12	41.37 4.38 -1.33	38.63 4.24 0.00	37.50 4.20 0.00	37.87 3.89 0.00	35.52 3.85 0.00	37.75 4.40 -0.19
WALDEN___HYDRO 24148	26.76 2.14 0.00	26.64 1.94 0.00	15.91 1.15 0.00	21.64 1.52 0.00	18.71 1.26 0.00	22.58 1.52 0.00	26.93 1.92 0.00	32.08 2.56 0.00	35.50 2.85 0.00	34.49 2.88 0.00	34.47 3.01 0.00	38.18 3.30 0.00	49.46 4.14 0.00	77.42 6.54 0.00	46.93 4.14 0.00	48.27 4.29 0.00	46.99 4.24 0.00	42.01 3.75 0.00	38.94 3.28 0.00	37.55 3.17 0.00	36.42 3.11 0.00	37.23 3.25 0.00	34.74 3.07 0.00	36.40 3.25 0.00
WARRENSBURG____ 23737	26.92 2.30 0.00	26.96 2.26 0.00	16.04 1.27 0.00	21.93 1.80 0.00	19.01 1.56 0.00	22.91 1.85 0.00	27.13 2.13 0.00	32.35 2.83 0.00	35.63 2.98 0.00	34.43 2.82 0.00	34.24 2.77 0.00	38.23 3.35 0.00	49.90 4.59 0.00	77.49 6.61 0.00	46.65 3.86 0.00	47.95 3.98 0.00	46.64 3.89 0.00	41.94 3.68 0.00	39.33 3.67 0.00	38.12 3.73 0.00	36.71 3.40 0.00	37.34 3.36 0.00	34.82 3.15 0.00	36.29 3.13 0.00
WATERSIDE___6 8 9 23538	23.50 2.64 3.76	24.70 2.40 2.39	15.69 1.45 0.52	22.04 1.91 0.00	19.05 1.60 0.00	23.03 1.97 0.00	27.41 2.46 0.05	31.76 3.19 0.95	35.44 3.57 0.77	36.73 3.54 -1.59	34.69 3.59 0.37	38.55 3.67 0.00	49.74 4.43 0.00	77.85 6.98 0.00	47.22 4.43 0.00	48.51 4.53 0.00	47.24 4.48 0.00	42.24 3.98 0.00	39.14 3.48 0.00	37.84 3.45 0.00	36.74 3.43 0.00	37.64 3.66 0.00	33.97 3.58 1.29	35.24 3.88 1.80
WDELAWARE___HYD 323627	26.24 1.62 0.00	26.12 1.42 0.00	15.61 0.84 0.00	21.23 1.10 0.00	18.37 0.91 0.00	22.18 1.12 0.00	26.44 1.44 0.00	31.49 1.97 0.00	34.89 2.25 0.00	33.92 2.31 0.00	33.91 2.44 0.00	37.56 2.68 0.00	48.72 3.40 0.00	76.37 5.50 0.00	46.30 3.50 0.00	47.56 3.58 0.00	46.34 3.59 0.00	41.41 3.16 0.00	38.43 2.77 0.00	37.07 2.68 0.00	35.98 2.67 0.00	36.70 2.72 0.00	34.17 2.49 0.00	35.76 2.60 0.00
WEST BABYLON___IC 23714	27.95 3.33 0.00	27.75 3.04 0.00	16.58 1.81 0.00	22.50 2.37 0.00	19.42 1.96 0.00	23.48 2.42 0.00	28.08 3.08 0.00	33.65 4.13 0.00	38.08 4.75 -0.68	38.96 4.64 -2.71	35.77 4.31 0.00	39.28 4.40 0.00	51.20 5.88 -0.01	80.24 9.32 -0.05	48.91 5.85 -0.27	50.33 5.98 -0.37	51.29 6.06 -2.48	47.80 5.43 -4.12	41.74 4.75 -1.33	38.93 4.54 0.00	37.82 4.51 0.00	38.57 4.59 0.00	36.14 4.47 0.00	38.48 5.06 -0.27
WEST CANADA___HYD 24049	24.89 0.27 0.00	24.96 0.26 0.00	14.93 0.16 0.00	20.35 0.22 0.00	17.63 0.17 0.00	21.28 0.21 0.00	25.26 0.25 0.00	29.85 0.33 0.00	33.00 0.36 0.00	31.96 0.35 0.00	31.82 0.36 0.00	35.30 0.42 0.00	45.86 0.54 0.00	71.72 0.85 0.00	43.31 0.51 0.00	44.50 0.53 0.00	43.27 0.52 0.00	38.72 0.46 0.00	36.09 0.43 0.00	34.80 0.41 0.00	33.68 0.38 0.00	34.38 0.40 0.00	32.04 0.36 0.00	33.53 0.37 0.00
WESTERN_NY_WIND 24143	25.65 1.03 0.00	25.70 1.00 0.00	15.25 0.48 0.00	20.65 0.52 0.00	17.87 0.42 0.00	21.84 0.78 0.00	26.13 1.13 0.00	29.75 0.23 0.00	32.61 -0.04 0.00	31.46 -0.16 0.00	30.80 -0.66 0.00	34.08 -0.80 0.00	44.15 -1.16 0.00	69.66 -1.22 0.00	41.96 -0.83 0.00	43.09 -0.89 0.00	41.64 -1.12 0.00	37.17 -1.09 0.00	34.83 -0.84 0.00	33.54 -0.84 0.00	32.51 -0.80 0.00	33.10 -0.88 0.00	31.29 -0.39 0.00	32.78 -0.38 0.00
WESTOVER___LESR 323668	25.33 0.71 0.00	25.43 0.72 0.00	15.17 0.41 0.00	20.69 0.56 0.00	17.93 0.48 0.00	21.69 0.63 0.00	25.85 0.85 0.00	30.47 0.95 0.00	33.66 1.02 0.00	32.57 0.96 0.00	32.48 1.01 0.00	35.96 1.08 0.00	46.74 1.43 0.00	73.08 2.21 0.00	44.00 1.21 0.00	45.23 1.26 0.00	43.78 1.03 0.00	39.10 0.85 0.00	36.50 0.83 0.00	35.15 0.76 0.00	34.19 0.88 0.00	34.98 1.00 0.00	32.44 0.77 0.00	34.03 0.87 0.00
WETHRSFD_WT_PWR 323626	25.19 0.58 0.00	25.38 0.68 0.00	15.08 0.32 0.00	20.49 0.36 0.00	17.77 0.32 0.00	21.66 0.60 0.00	25.93 0.93 0.00	29.85 0.33 0.00	32.95 0.30 0.00	31.74 0.13 0.00	31.26 -0.20 0.00	34.57 -0.32 0.00	44.87 -0.44 0.00	70.50 -0.38 0.00	42.33 -0.46 0.00	43.48 -0.50 0.00	41.93 -0.83 0.00	37.40 -0.86 0.00	35.08 -0.58 0.00	33.82 -0.56 0.00	32.92 -0.39 0.00	33.64 -0.34 0.00	31.35 -0.32 0.00	32.94 -0.22 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.66 2.04 0.00	26.56 1.86 0.00	15.88 1.11 0.00	21.60 1.47 0.00	18.67 1.22 0.00	22.55 1.49 0.00	26.88 1.88 0.00	31.98 2.46 0.00	35.36 2.72 0.00	34.35 2.74 0.00	34.31 2.85 0.00	37.96 3.08 0.00	49.13 3.81 0.00	76.89 6.01 0.00	46.63 3.84 0.00	47.95 3.98 0.00	46.72 3.96 0.00	41.74 3.49 0.00	38.69 3.03 0.00	37.34 2.95 0.00	36.23 2.91 0.00	37.03 3.05 0.00	34.59 2.92 0.00	36.32 3.16 0.00

YORK___WARBASSE	45.82	38.98	18.86	22.16	19.15	23.14	28.88	37.57	42.16	40.71	40.44	38.74	50.00	78.29	47.53	48.83	47.55	42.53	39.38	38.03	36.91	37.82	41.73	46.05
23770	2.80	2.56	1.54	2.03	1.70	2.08	2.62	3.37	3.76	3.71	3.76	3.86	4.69	7.41	4.73	4.84	4.78	4.26	3.71	3.65	3.60	3.84	3.76	4.09
	-18.40	-11.72	-2.56	0.00	0.00	0.00	-1.26	-4.68	-5.75	-5.39	-5.21	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-6.29	-8.80