

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	17.21	16.90	21.89	17.26	13.64	13.27	12.62	14.25	17.44	20.71	26.39	28.89	28.83	86.33	68.24	60.34	95.58	70.91	58.74	34.70	36.18	36.95	32.11	27.88
24138	1.67	1.60	2.04	1.54	1.21	1.19	1.12	1.38	1.76	2.21	2.73	2.95	2.83	8.22	6.28	5.61	9.16	6.91	5.76	3.41	3.53	3.53	3.26	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	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	17.22	16.91	21.90	17.27	13.65	13.27	12.63	14.25	17.45	20.73	26.39	28.86	28.82	86.24	68.12	60.20	95.37	70.75	58.65	34.69	36.17	36.95	32.14	27.92
24260	1.68	1.61	2.05	1.55	1.22	1.20	1.13	1.39	1.77	2.22	2.73	2.93	2.82	8.13	6.15	5.47	8.96	6.75	5.67	3.39	3.51	3.54	3.29	3.01
	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
74TH STREET_GT_2	17.22	16.91	21.90	17.27	13.65	13.27	12.63	14.25	17.45	20.73	26.39	28.86	28.82	86.24	68.12	60.20	95.37	70.75	58.65	34.69	36.17	36.95	32.14	27.92
24261	1.68	1.61	2.05	1.55	1.22	1.20	1.13	1.39	1.77	2.22	2.73	2.93	2.82	8.13	6.15	5.47	8.96	6.75	5.67	3.39	3.51	3.54	3.29	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	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	16.73	16.45	21.38	16.89	13.30	12.95	12.37	13.91	16.98	20.04	25.43	27.73	26.97	82.71	66.00	58.22	92.93	69.03	57.48	34.02	35.70	36.40	31.28	26.98
24011	1.19	1.15	1.53	1.17	0.88	0.88	0.86	1.04	1.30	1.54	1.78	1.79	1.55	4.60	4.04	3.50	6.52	5.03	4.50	2.73	3.04	2.99	2.42	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	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	16.87	16.59	21.58	17.04	13.40	13.04	12.44	13.99	17.07	20.14	25.54	27.82	27.05	82.94	66.20	58.36	93.36	69.34	57.73	34.19	35.90	36.60	31.48	27.14
23798	1.33	1.29	1.73	1.32	0.97	0.97	0.94	1.12	1.39	1.64	1.89	1.88	1.62	4.84	4.24	3.63	6.95	5.34	4.75	2.90	3.24	3.18	2.62	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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	16.73	16.45	21.38	16.89	13.30	12.95	12.37	13.91	16.98	20.04</														

ALBANY___LFGE 323615	16.34 0.80 0.00	16.06 0.76 0.00	20.85 1.00 0.00	16.49 0.76 0.00	13.01 0.59 0.00	12.62 0.55 0.00	12.01 0.51 0.00	13.48 0.61 0.00	16.46 0.78 0.00	19.45 0.95 0.00	24.78 1.12 0.00	27.10 1.16 0.00	26.48 1.11 0.00	81.42 3.31 0.00	64.85 2.89 0.00	57.10 2.38 0.00	90.95 4.54 0.00	67.53 3.53 0.00	56.00 3.02 0.00	33.09 1.80 0.00	34.48 1.82 0.00	35.19 1.77 0.00	30.40 1.54 0.00	26.17 1.27 0.00
ALCOA_RYNLDS___DRP 24188	14.63 -0.91 0.00	14.46 -0.85 0.00	18.74 -1.11 0.00	14.90 -0.82 0.00	11.78 -0.65 0.00	11.46 -0.62 0.00	10.95 -0.55 0.00	12.25 -0.62 0.00	14.81 -0.87 0.00	17.47 -1.04 0.00	22.33 -1.32 0.00	24.52 -1.42 0.00	24.03 -1.34 0.00	74.11 -4.00 0.00	58.67 -3.29 0.00	51.80 -2.92 0.00	81.83 -4.58 0.00	60.04 -3.96 0.00	49.79 -3.20 0.00	29.39 -1.90 0.00	30.65 -2.01 0.00	31.40 -2.02 0.00	27.02 -1.84 0.00	23.35 -1.55 0.00
ALCOA___DSASP 323711	14.63 -0.91 0.00	14.46 -0.85 0.00	18.74 -1.11 0.00	14.90 -0.82 0.00	11.78 -0.65 0.00	11.46 -0.62 0.00	10.95 -0.55 0.00	12.25 -0.62 0.00	14.81 -0.87 0.00	17.47 -1.04 0.00	22.33 -1.32 0.00	24.52 -1.42 0.00	24.03 -1.34 0.00	74.11 -4.00 0.00	58.67 -3.29 0.00	51.80 -2.92 0.00	81.83 -4.58 0.00	60.04 -3.96 0.00	49.79 -3.20 0.00	29.39 -1.90 0.00	30.65 -2.01 0.00	31.40 -2.02 0.00	27.02 -1.84 0.00	23.35 -1.55 0.00
ALLEGHENY___COGEN 23514	16.44 0.90 0.00	16.16 0.86 0.00	21.03 1.17 0.00	16.58 0.86 0.00	13.14 0.71 0.00	12.81 0.74 0.00	12.25 0.75 0.00	13.68 0.81 0.00	16.83 1.15 0.00	19.81 1.30 0.00	24.95 1.30 0.00	26.53 0.60 0.00	24.16 -1.22 0.00	75.86 -2.25 0.00	60.57 -1.39 0.00	53.97 -0.76 0.00	83.41 -3.01 0.00	61.62 -2.38 0.00	50.41 -2.57 0.00	29.99 -1.30 0.00	33.68 1.02 0.00	35.58 2.16 0.00	30.77 1.91 0.00	26.26 1.36 0.00
ALTONA_WT_PWR 323606	14.70 -0.84 0.00	14.54 -0.76 0.00	18.90 -0.96 0.00	15.10 -0.62 0.00	11.91 -0.52 0.00	11.61 -0.47 0.00	11.18 -0.32 0.00	12.55 -0.32 0.00	15.27 -0.41 0.00	18.05 -0.46 0.00	23.02 -0.64 0.00	25.24 -0.69 0.00	24.66 -0.72 0.00	75.93 -2.18 0.00	60.23 -1.73 0.00	52.89 -1.84 0.00	83.39 -3.02 0.00	61.93 -2.07 0.00	51.44 -1.54 0.00	30.42 -0.88 0.00	31.73 -0.92 0.00	32.43 -0.98 0.00	27.96 -0.90 0.00	23.99 -0.91 0.00
AMERICAN_REF_FUEL 24010	15.45 -0.09 0.00	15.22 -0.08 0.00	19.90 0.04 0.00	15.70 -0.03 0.00	12.43 0.01 0.00	12.06 -0.02 0.00	11.44 -0.07 0.00	12.50 -0.37 0.00	15.36 -0.32 0.00	17.99 -0.52 0.00	23.20 -0.46 0.00	25.44 -0.49 0.00	25.05 -0.32 0.00	77.82 -0.29 0.00	61.85 -0.12 0.00	55.08 0.35 0.00	84.46 -1.95 0.00	62.25 -1.75 0.00	50.71 -2.27 0.00	29.96 -1.34 0.00	31.35 -1.31 0.00	32.37 -1.05 0.00	28.00 -0.86 0.00	24.25 -0.65 0.00
ARTHUR_KILL_GT_1 23520	17.19 1.65 0.00	16.92 1.62 0.00	21.93 2.08 0.00	17.26 1.54 0.00	13.65 1.22 0.00	13.24 1.16 0.00	12.57 1.07 0.00	14.19 1.33 0.00	17.35 1.67 0.00	20.59 2.09 0.00	26.24 2.58 0.00	28.75 2.81 0.00	28.63 2.63 -0.63	85.37 7.26 0.00	67.41 5.45 0.00	59.71 4.98 0.00	94.56 8.16 0.00	70.23 6.23 0.00	58.19 5.21 0.00	34.48 3.19 0.00	35.86 3.21 0.00	36.71 3.30 0.00	31.98 3.12 0.00	32.16 3.00 -4.26
ARTHUR_KILL_2 23512	17.19 1.65 0.00	16.92 1.62 0.00	21.93 2.08 0.00	17.26 1.54 0.00	13.65 1.22 0.00	13.24 1.16 0.00	12.57 1.07 0.00	14.19 1.33 0.00	17.35 1.67 0.00	20.59 2.09 0.00	26.24 2.58 0.00	28.75 2.81 0.00	28.63 2.63 -0.63	85.37 7.26 0.00	67.41 5.45 0.00	59.71 4.98 0.00	94.56 8.16 0.00	70.23 6.23 0.00	58.19 5.21 0.00	34.48 3.19 0.00	35.86 3.21 0.00	36.71 3.30 0.00	31.98 3.12 0.00	32.16 3.00 -4.26
ARTHUR_KILL_3 23513	17.17 1.63 0.00	16.89 1.59 0.00	21.88 2.02 0.00	17.22 1.50 0.00	13.62 1.20 0.00	13.24 1.17 0.00	12.57 1.07 0.00	14.18 1.31 0.00	17.36 1.68 0.00	20.61 2.10 0.00	26.26 2.61 0.00	28.76 2.82 0.00	28.71 2.71 -0.63	86.04 7.93 0.00	67.94 5.98 0.00	60.07 5.35 0.00	95.23 8.82 0.00	70.62 6.62 0.00	58.52 5.54 0.00	34.56 3.27 0.00	36.03 3.38 0.00	36.83 3.41 0.00	31.98 3.12 0.00	32.06 2.88 -4.28
ASHOKAN____ 23654	16.90 1.36 0.00	16.57 1.27 0.00	21.45 1.60 0.00	16.92 1.20 0.00	13.37 0.94 0.00	13.02 0.94 0.00	12.41 0.91 0.00	13.95 1.08 0.00	17.17 1.49 0.00	20.37 1.87 0.00	26.06 2.40 0.00	28.65 2.71 0.00	28.24 2.69 -0.18	86.12 8.01 0.00	69.18 7.22 0.00	61.22 6.49 0.00	97.19 10.78 0.00	72.28 8.28 0.00	59.85 6.87 0.00	35.33 4.04 0.00	36.82 4.16 0.00	37.48 4.06 0.00	32.33 3.47 0.00	27.79 2.89 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.16 1.62 0.00	16.88 1.58 0.00	21.83 1.98 0.00	17.23 1.51 0.00	13.62 1.19 0.00	13.24 1.17 0.00	12.62 1.12 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.28 2.63 0.01	28.70 2.77 0.01	28.66 2.67 -0.62	85.68 7.57 0.00	67.73 5.77 0.00	59.77 5.04 0.00	94.64 8.23 0.00	70.33 6.33 0.00	58.44 5.45 0.00	34.66 3.36 0.00	36.04 3.38 0.00	36.86 3.44 0.00	32.08 3.22 0.00	27.85 2.96 0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.16 1.62 0.00	16.88 1.58 0.00	21.83 1.98 0.00	17.23 1.51 0.00	13.62 1.19 0.00	13.24 1.17 0.00	12.62 1.12 0.00	14.24 1.38 0.00	17.44 1.76 0.00	20.69 2.18 0.00	26.28 2.63 0.01	28.70 2.77 0.01	28.66 2.67 -0.62	85.68 7.57 0.00	67.73 5.77 0.00	59.77 5.04 0.00	94.64 8.23 0.00	70.33 6.33 0.00	58.44 5.45 0.00	34.66 3.36 0.00	36.04 3.38 0.00	36.86 3.44 0.00	32.08 3.22 0.00	27.85 2.96 0.01
ASTORIA_GT2_1 24094	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT2_2 24095	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT2_3 24096	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01

ASTORIA_GT2_4 24097	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT3_1 24098	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT3_2 24099	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT3_3 24100	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT3_4 24101	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT4_1 24102	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT4_2 24103	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT4_3 24104	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT4_4 24105	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT_1 23523	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT_10 24110	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
ASTORIA_GT_11 24225	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
ASTORIA_GT_12 24226	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
ASTORIA_GT_13 24227	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
ASTORIA_GT_5 24106	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01

ASTORIA_GT_7 24107	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA_GT_8 24108	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA___2 24149	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA___3 23516	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
ASTORIA___4 23517	17.17 1.63 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.24 1.51 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.69 2.19 0.00	26.29 2.65 0.01	28.72 2.79 0.01	28.67 2.68 -0.62	85.72 7.62 0.00	67.77 5.81 0.00	59.81 5.09 0.00	94.68 8.27 0.00	70.37 6.37 0.00	58.48 5.49 0.00	34.68 3.38 0.00	36.06 3.40 0.00	36.88 3.46 0.00	32.10 3.25 0.00	27.86 2.97 0.01
ASTORIA___5 23518	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.95 8.54 0.00	70.49 6.49 0.00	58.48 5.49 0.00	34.64 3.35 0.00	36.09 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
AST_ENERGY_2_CC3 323677	17.21 1.67 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.22 1.36 0.00	17.41 1.73 0.00	20.67 2.16 0.00	26.30 2.64 0.00	28.78 2.85 0.00	28.73 2.73 -0.62	85.99 7.88 0.00	67.95 5.98 0.00	60.07 5.35 0.00	95.19 8.78 0.00	70.62 6.62 0.00	58.52 5.54 0.00	34.58 3.30 0.00	36.06 3.40 0.00	36.84 3.42 0.00	32.05 3.19 0.00	27.88 2.97 0.00
AST_ENERGY_2_CC4 323678	17.21 1.67 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.22 1.36 0.00	17.41 1.73 0.00	20.67 2.16 0.00	26.30 2.64 0.00	28.78 2.85 0.00	28.73 2.73 -0.62	85.99 7.88 0.00	67.95 5.98 0.00	60.07 5.35 0.00	95.19 8.78 0.00	70.62 6.62 0.00	58.52 5.54 0.00	34.58 3.30 0.00	36.06 3.40 0.00	36.84 3.42 0.00	32.05 3.19 0.00	27.88 2.97 0.00
ATHENS_STG_1 23668	16.52 0.98 0.00	16.23 0.94 0.00	21.06 1.21 0.00	16.66 0.94 0.00	13.15 0.73 0.00	12.77 0.69 0.00	12.15 0.64 0.00	13.61 0.74 0.00	16.61 0.93 0.00	19.63 1.13 0.00	25.00 1.34 0.00	27.36 1.42 0.00	26.44 1.35 0.28	82.02 3.91 0.00	65.21 3.25 0.00	57.50 2.78 0.00	91.18 4.77 0.00	67.67 3.67 0.00	56.13 3.15 0.00	33.20 1.91 0.00	34.64 1.99 0.00	35.39 1.98 0.00	30.68 1.82 0.00	26.51 1.61 0.00
ATHENS_STG_2 23670	16.52 0.98 0.00	16.23 0.94 0.00	21.06 1.21 0.00	16.66 0.94 0.00	13.15 0.73 0.00	12.77 0.69 0.00	12.15 0.64 0.00	13.61 0.74 0.00	16.61 0.93 0.00	19.63 1.13 0.00	25.00 1.34 0.00	27.36 1.42 0.00	26.44 1.35 0.28	82.02 3.91 0.00	65.21 3.25 0.00	57.50 2.78 0.00	91.18 4.77 0.00	67.67 3.67 0.00	56.13 3.15 0.00	33.20 1.91 0.00	34.64 1.99 0.00	35.39 1.98 0.00	30.68 1.82 0.00	26.51 1.61 0.00
ATHENS_STG_3 23677	16.52 0.98 0.00	16.23 0.94 0.00	21.06 1.21 0.00	16.66 0.94 0.00	13.15 0.73 0.00	12.77 0.69 0.00	12.15 0.64 0.00	13.61 0.74 0.00	16.61 0.93 0.00	19.63 1.13 0.00	25.00 1.34 0.00	27.36 1.42 0.00	26.44 1.35 0.28	82.02 3.91 0.00	65.21 3.25 0.00	57.50 2.78 0.00	91.18 4.77 0.00	67.67 3.67 0.00	56.13 3.15 0.00	33.20 1.91 0.00	34.64 1.99 0.00	35.39 1.98 0.00	30.68 1.82 0.00	26.51 1.61 0.00
AUBURN___LFGE 323710	16.09 0.55 0.00	15.82 0.52 0.00	20.52 0.66 0.00	16.21 0.49 0.00	12.82 0.39 0.00	12.49 0.42 0.00	11.91 0.40 0.00	13.33 0.46 0.00	16.28 0.60 0.00	19.24 0.70 -0.03	25.76 1.04 -1.06	28.67 1.19 -1.54	28.03 1.22 -1.44	83.47 3.96 -1.40	66.75 3.21 -1.58	59.70 3.08 -1.89	92.80 4.13 -2.26	69.45 3.15 -2.30	57.43 2.35 -2.11	34.10 1.27 -1.53	35.71 1.32 -1.73	36.59 1.36 -1.82	30.66 1.04 -0.76	25.67 0.76 0.00
BABYLON_RES_REC 323704	17.57 2.03 0.00	17.29 1.97 -0.02	22.36 2.50 0.00	17.62 1.89 0.00	13.93 1.50 0.00	13.55 1.48 0.00	12.86 1.36 0.00	14.49 1.63 0.00	17.73 2.05 0.00	21.11 2.60 0.00	26.79 3.14 0.00	29.47 3.53 0.00	29.45 3.26 -0.82	87.86 9.59 -0.17	77.46 7.30 -8.19	143.12 6.25 -82.14	211.14 10.08 -114.65	168.19 7.73 -96.46	132.40 6.62 -72.80	50.17 3.93 -14.95	46.52 4.47 -9.39	47.75 4.39 -9.95	51.66 4.01 -18.80	28.80 3.52 -0.38
BARRETT_IC_1 23704	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_10 23701	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	52.47 3.78 -15.28	64.62 3.55 -32.22	31.98 3.16 -3.92

BARRETT_IC_11 23702	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	52.47 3.78 -15.28	64.62 3.55 -32.22	31.98 3.16 -3.92
BARRETT_IC_12 23703	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	52.47 3.78 -15.28	64.62 3.55 -32.22	31.98 3.16 -3.92
BARRETT_IC_2 23705	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_3 23706	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_4 23707	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_5 23708	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_6 23709	17.41 1.86 0.00	17.14 1.82 -0.02	22.17 2.32 0.00	17.47 1.75 0.00	13.81 1.38 0.00	13.44 1.36 0.00	12.76 1.26 0.00	14.37 1.48 -0.02	17.54 1.85 -0.02	20.82 2.32 0.00	26.30 2.65 0.00	28.86 2.92 0.00	29.01 2.82 -0.82	86.29 8.02 -0.17	76.36 6.20 -8.19	142.49 5.62 -82.14	210.03 8.97 -114.65	167.35 6.89 -96.46	131.67 5.89 -72.80	49.81 3.58 -14.95	45.84 3.79 -9.39	55.01 3.78 -17.81	64.62 3.55 -32.21	31.98 3.16 -3.92
BARRETT_IC_7 23710	17.41 1.86 0.00	17.14 1.																						

BAYONEEC___CTG4 323685	17.21 1.67 0.00	16.91 1.61 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.83 2.90 0.00	28.77 2.77 -0.62	86.12 8.01 0.00	68.03 6.07 0.00	60.15 5.43 0.00	95.32 8.91 0.00	70.72 6.73 0.00	58.59 5.61 0.00	34.63 3.34 0.00	36.10 3.44 0.00	36.88 3.47 0.00	32.06 3.20 0.00	27.86 2.96 0.00
BAYONEEC___CTG5 323686	17.21 1.67 0.00	16.91 1.61 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.83 2.90 0.00	28.77 2.77 -0.62	86.12 8.01 0.00	68.03 6.07 0.00	60.15 5.43 0.00	95.32 8.91 0.00	70.72 6.73 0.00	58.59 5.61 0.00	34.63 3.34 0.00	36.10 3.44 0.00	36.88 3.47 0.00	32.06 3.20 0.00	27.86 2.96 0.00
BAYONEEC___CTG6 323687	17.21 1.67 0.00	16.91 1.61 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.83 2.90 0.00	28.77 2.77 -0.62	86.12 8.01 0.00	68.03 6.07 0.00	60.15 5.43 0.00	95.32 8.91 0.00	70.72 6.73 0.00	58.59 5.61 0.00	34.63 3.34 0.00	36.10 3.44 0.00	36.88 3.47 0.00	32.06 3.20 0.00	27.86 2.96 0.00
BAYONEEC___CTG7 323688	17.21 1.67 0.00	16.91 1.61 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.83 2.90 0.00	28.77 2.77 -0.62	86.12 8.01 0.00	68.03 6.07 0.00	60.15 5.43 0.00	95.32 8.91 0.00	70.72 6.73 0.00	58.59 5.61 0.00	34.63 3.34 0.00	36.10 3.44 0.00	36.88 3.47 0.00	32.06 3.20 0.00	27.86 2.96 0.00
BAYONEEC___CTG8 323689	17.21 1.67 0.00	16.91 1.61 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.83 2.90 0.00	28.77 2.77 -0.62	86.12 8.01 0.00	68.03 6.07 0.00	60.15 5.43 0.00	95.32 8.91 0.00	70.72 6.73 0.00	58.59 5.61 0.00	34.63 3.34 0.00	36.10 3.44 0.00	36.88 3.47 0.00	32.06 3.20 0.00	27.86 2.96 0.00
BEACON___LESR 323632	16.39 0.85 0.00	16.15 0.85 0.00	20.97 1.12 0.00	16.51 0.79 0.00	13.05 0.62 0.00	12.67 0.60 0.00	12.08 0.57 0.00	13.57 0.70 0.00	16.54 0.87 0.00	19.55 1.04 0.00	24.89 1.23 0.00	27.31 1.38 0.00	26.65 1.26 -0.02	81.87 3.76 0.00	65.20 3.24 0.00	57.46 2.74 0.00	91.39 4.97 0.00	67.80 3.80 0.00	56.25 3.27 0.00	33.14 1.85 0.00	34.57 1.91 0.00	35.24 1.83 0.00	30.51 1.65 0.00	26.31 1.40 0.00
BEAVER RIVER___HYD 24048	15.15 -0.39 0.00	14.89 -0.41 0.00	19.28 -0.57 0.00	15.27 -0.46 0.00	12.08 -0.35 0.00	11.77 -0.30 0.00	11.28 -0.22 0.00	12.66 -0.21 0.00	15.43 -0.24 0.00	18.31 -0.21 -0.02	24.20 -0.18 -0.72	26.78 -0.20 -1.05	26.19 -0.16 -0.98	78.69 -0.37 -0.95	62.73 -0.31 -1.08	55.86 -0.16 -1.29	87.58 -0.37 -1.54	65.10 -0.46 -1.56	53.92 -0.49 -1.43	31.96 -0.38 -1.04	33.52 -0.30 -1.17	34.33 -0.32 -1.23	28.92 -0.45 -0.51	24.42 -0.48 0.00
BEEBEE_GT_13 23619	15.90 0.36 0.00	15.62 0.32 0.00	20.33 0.48 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.37 0.29 0.00	11.79 0.29 0.00	13.10 0.23 0.00	16.07 0.39 0.00	18.95 0.44 0.00	24.42 0.76 0.00	26.85 0.92 0.00	26.39 1.02 0.00	81.90 3.79 0.00	65.16 3.20 0.00	57.95 3.22 0.00	89.98 3.57 0.00	66.51 2.51 0.00	54.45 1.46 0.00	32.03 0.73 0.00	33.44 0.78 0.00	34.34 0.92 0.00	29.51 0.65 0.00	25.34 0.44 0.00
BETHLEHEM___GRP 23843	16.12 0.57 0.00	15.84 0.54 0.00	20.56 0.71 0.00	16.27 0.54 0.00	12.84 0.41 0.00	12.44 0.37 0.00	11.84 0.34 0.00	13.28 0.41 0.00	16.21 0.53 0.00	19.15 0.64 0.00	24.36 0.71 0.00	26.64 0.71 0.00	26.02 0.65 0.00	79.97 1.86 0.00	63.69 1.73 0.00	56.02 1.29 0.00	89.27 2.86 0.00	66.29 2.29 0.00	55.00 2.02 0.00	32.52 1.23 0.00	33.89 1.24 0.00	34.60 1.19 0.00	29.93 1.07 0.00	25.78 0.88 0.00
BETHLEHEM___GS1 323560	16.12 0.57 0.00	15.84 0.54 0.00	20.56 0.71 0.00	16.27 0.54 0.00	12.84 0.41 0.00	12.44 0.37 0.00	11.84 0.34 0.00	13.28 0.41 0.00	16.21 0.53 0.00	19.15 0.64 0.00	24.36 0.71 0.00	26.64 0.71 0.00	26.02 0.65 0.00	79.97 1.86 0.00	63.69 1.73 0.00	56.02 1.29 0.00	89.27 2.86 0.00	66.29 2.29 0.00	55.00 2.02 0.00	32.52 1.23 0.00	33.89 1.24 0.00	34.60 1.19 0.00	29.93 1.07 0.00	25.78 0.88 0.00
BETHLEHEM___GS2 323561	16.12 0.57 0.00	15.84 0.54 0.00	20.56 0.71 0.00	16.27 0.54 0.00	12.84 0.41 0.00	12.44 0.37 0.00	11.84 0.34 0.00	13.28 0.41 0.00	16.21 0.53 0.00	19.15 0.64 0.00	24.36 0.71 0.00	26.64 0.71 0.00	26.02 0.65 0.00	79.97 1.86 0.00	63.69 1.73 0.00	56.02 1.29 0.00	89.27 2.86 0.00	66.29 2.29 0.00	55.00 2.02 0.00	32.52 1.23 0.00	33.89 1.24 0.00	34.60 1.19 0.00	29.93 1.07 0.00	25.78 0.88 0.00
BETHLEHEM___GS3 323562	16.12 0.57 0.00	15.84 0.54 0.00	20.56 0.71 0.00	16.27 0.54 0.00	12.84 0.41 0.00	12.44 0.37 0.00	11.84 0.34 0.00	13.28 0.41 0.00	16.21 0.53 0.00	19.15 0.64 0.00	24.36 0.71 0.00	26.64 0.71 0.00	26.02 0.65 0.00	79.97 1.86 0.00	63.69 1.73 0.00	56.02 1.29 0.00	89.27 2.86 0.00	66.29 2.29 0.00	55.00 2.02 0.00	32.52 1.23 0.00	33.89 1.24 0.00	34.60 1.19 0.00	29.93 1.07 0.00	25.78 0.88 0.00
BETHLEHEM___STEEL 23779	15.98 0.44 0.00	15.75 0.45 0.00	20.58 0.72 0.00	16.21 0.49 0.00	12.83 0.41 0.00	12.46 0.39 0.00	11.83 0.33 0.00	13.02 0.15 0.00	16.01 0.33 0.00	18.83 0.33 0.00	24.31 0.66 0.00	26.68 0.74 0.00	26.24 0.87 0.00	81.36 3.25 0.00	64.69 2.73 0.00	57.66 2.93 0.00	88.42 2.01 0.00	65.24 1.24 0.00	53.11 0.12 0.00	31.31 0.02 0.00	32.79 0.13 0.00	33.84 0.43 0.00	29.27 0.41 0.00	25.22 0.32 0.00
BETHPAGE_CC_5 323564	17.52 1.98 0.00	17.25 1.93 -0.02	22.31 2.46 0.00	17.59 1.87 0.00	13.90 1.48 0.00	13.53 1.46 0.00	12.85 1.34 0.00	14.45 1.59 0.00	17.64 1.97 0.00	20.96 2.46 0.00	26.58 2.92 0.00	29.21 3.27 0.00	29.31 3.12 -0.82	87.56 9.28 -0.17	77.32 7.17 -8.19	143.19 6.32 -82.14	211.26 10.20 -114.65	168.24 7.78 -96.46	132.26 6.48 -72.80	50.05 3.81 -14.95	46.14 4.09 -9.39	47.60 4.06 -10.13	51.74 3.80 -19.08	28.73 3.37 -0.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.09 0.54 0.00	15.86 0.56 0.00	20.70 0.85 0.00	16.31 0.59 0.00	12.91 0.48 0.00	12.53 0.46 0.00	11.90 0.39 0.00	13.12 0.25 0.00	16.13 0.45 0.00	18.99 0.48 0.00	24.54 0.88 0.00	26.94 1.00 0.00	26.49 1.11 0.00	82.06 3.94 0.00	65.28 3.32 0.00	58.21 3.48 0.00	89.22 2.81 0.00	65.84 1.84 0.00	53.58 0.59 0.00	31.57 0.28 0.00	33.06 0.41 0.00	34.12 0.70 0.00	29.52 0.66 0.00	25.41 0.51 0.00

BINGHAMTON___COGEN 23790	16.16 0.62 0.00	15.93 0.63 0.00	20.69 0.83 0.00	16.35 0.63 0.00	12.93 0.51 0.00	12.57 0.50 0.00	11.96 0.46 0.00	13.39 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.41 1.16 -0.59	28.06 1.27 -0.86	27.47 1.27 -0.83	82.65 3.76 -0.78	65.80 2.96 -0.88	58.59 2.81 -1.06	91.18 3.51 -1.26	67.95 2.66 -1.28	56.09 1.94 -1.17	33.24 1.09 -0.86	34.80 1.18 -0.96	35.70 1.27 -1.02	30.45 1.17 -0.42	25.85 0.95 0.00
BLACK RIVER___HYD 24047	15.37 -0.17 0.00	15.08 -0.22 0.00	19.52 -0.33 0.00	15.45 -0.28 0.00	12.22 -0.21 0.00	11.92 -0.16 0.00	11.43 -0.08 0.00	12.86 -0.01 0.00	15.73 0.05 0.00	18.70 0.16 -0.03	25.21 0.34 -1.21	28.11 0.43 -1.74	27.47 0.47 -1.63	81.33 1.63 -1.59	65.02 1.26 -1.79	58.15 1.28 -2.15	90.75 1.78 -2.57	67.76 1.15 -2.61	56.12 0.76 -2.39	33.36 0.33 -1.74	35.04 0.43 -1.96	35.89 0.42 -2.06	29.85 0.14 -0.86	24.86 -0.04 0.00
BLISS_WT_PWR 323608	16.16 0.62 0.00	15.95 0.65 0.00	20.83 0.98 0.00	16.42 0.70 0.00	13.00 0.57 0.00	12.60 0.53 0.00	11.97 0.47 0.00	13.24 0.37 0.00	16.27 0.59 0.00	19.20 0.69 0.00	24.83 1.18 0.00	27.26 1.33 0.00	26.68 1.31 0.00	82.28 4.17 0.00	65.55 3.59 0.00	58.35 3.63 0.00	89.43 3.02 0.00	66.09 2.09 0.00	53.74 0.76 0.00	31.77 0.48 0.00	33.31 0.65 0.00	34.32 0.90 0.00	29.74 0.88 0.00	25.47 0.57 0.00
BLUE_CIRC_CHEM_DRP 24182	16.29 0.74 0.00	16.01 0.71 0.00	20.79 0.93 0.00	16.45 0.73 0.00	12.98 0.56 0.00	12.59 0.52 0.00	11.98 0.47 0.00	13.42 0.55 0.00	16.38 0.70 0.00	19.34 0.84 0.00	24.62 0.96 0.00	26.92 0.98 0.00	26.29 0.92 0.00	80.79 2.68 0.00	64.33 2.37 0.00	56.65 1.92 0.00	90.14 3.73 0.00	66.90 2.90 0.00	55.52 2.53 0.00	32.83 1.54 0.00	34.18 1.53 0.00	34.92 1.51 0.00	30.22 1.36 0.00	26.05 1.16 0.00
BOC_GAS_DRP 24189	16.27 0.73 0.00	16.00 0.69 0.00	20.76 0.91 0.00	16.43 0.71 0.00	12.97 0.54 0.00	12.57 0.50 0.00	11.96 0.46 0.00	13.40 0.53 0.00	16.35 0.67 0.00	19.31 0.81 0.00	24.60 0.94 0.00	26.90 0.96 0.00	26.24 0.91 0.04	80.72 2.61 0.00	64.19 2.23 0.00	56.53 1.80 0.00	89.75 3.33 0.00	66.59 2.59 0.00	55.26 2.28 0.00	32.68 1.39 0.00	34.10 1.44 0.00	34.84 1.42 0.00	30.17 1.32 0.00	26.04 1.14 0.00
BORALEX_4TH_BRANCH 23824	16.65 1.11 0.00	16.37 1.07 0.00	21.31 1.46 0.00	16.82 1.10 0.00	13.23 0.81 0.00	12.84 0.77 0.00	12.24 0.73 0.00	13.72 0.86 0.00	16.73 1.06 0.00	19.75 1.24 0.00	25.08 1.42 0.00	27.34 1.41 0.00	26.67 1.24 -0.06	81.84 3.73 0.00	65.27 3.31 0.00	57.47 2.75 0.00	91.88 5.47 0.00	68.19 4.19 0.00	56.61 3.63 0.00	33.52 2.23 0.00	35.05 2.40 0.00	35.79 2.38 0.00	30.94 2.08 0.00	26.61 1.71 0.00
BOWLINE___1 23526	16.92 1.37 0.00	16.61 1.31 0.00	21.53 1.68 0.00	16.98 1.26 0.00	13.41 0.99 0.00	13.04 0.97 0.00	12.40 0.90 0.00	13.99 1.12 0.00	17.11 1.43 0.00	20.30 1.79 0.00	25.87 2.22 0.00	28.35 2.41 0.00	28.27 2.31 -0.59	84.85 6.74 0.00	67.14 5.18 0.00	59.41 4.68 0.00	94.13 7.72 0.00	69.89 5.89 0.00	57.91 4.92 0.00	34.20 2.91 0.00	35.67 3.02 0.00	36.42 3.00 0.00	31.60 2.74 0.00	27.39 2.49 0.00
BOWLINE___2 23595	16.92 1.37 0.00	16.61 1.31 0.00	21.53 1.68 0.00	16.98 1.26 0.00	13.41 0.99 0.00	13.04 0.97 0.00	12.40 0.90 0.00	13.99 1.12 0.00	17.11 1.43 0.00	20.30 1.79 0.00	25.87 2.22 0.00	28.35 2.41 0.00	28.27 2.31 -0.59	84.85 6.74 0.00	67.14 5.18 0.00	59.41 4.68 0.00	94.13 7.72 0.00	69.89 5.89 0.00	57.91 4.92 0.00	34.20 2.91 0.00	35.67 3.02 0.00	36.42 3.00 0.00	31.60 2.74 0.00	27.39 2.49 0.00
BROOKHAVEN___DRP 24191	17.62 2.08 0.00	17.31 1.99 -0.02	22.33 2.48 0.00	17.61 1.88 0.00	13.92 1.50 0.00	13.54 1.47 0.00	12.72 1.22 0.00	14.38 1.52 0.00	17.62 1.95 0.00	21.00 2.50 0.00	26.70 3.04 0.00	29.40 3.46 0.00	29.61 3.42 -0.82	88.74 10.47 -0.17	78.37 8.21 -8.19	144.10 7.23 -82.14	212.53 11.47 -114.65	169.20 8.74 -96.46	133.05 7.27 -72.80	50.47 4.23 -14.95	46.55 4.50 -9.39	47.35 4.34 -9.59	50.65 3.87 -17.93	28.42 3.37 -0.15
BROOKLYN_NAVY_YARD 23515	17.20 1.65 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.19 0.00	13.25 1.17 0.00	12.61 1.10 0.00	14.22 1.36 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.29 2.63 0.00	28.77 2.83 0.00	28.71 2.72 -0.62	85.98 7.87 0.00	67.96 5.99 0.00	60.07 5.35 0.00	95.17 8.76 0.00	70.56 6.56 0.00	58.52 5.54 0.00	34.59 3.30 0.00	36.05 3.39 0.00	36.83 3.42 0.00	32.04 3.18 0.00	27.82 2.92 0.00
BROOKLYN___ARMY_DRP 323595	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
BROOME_2_LFGE 323671	16.16 0.62 0.00	15.93 0.63 0.00	20.69 0.83 0.00	16.35 0.63 0.00	12.93 0.51 0.00	12.57 0.50 0.00	11.96 0.46 0.00	13.39 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.41 1.16 -0.59	28.06 1.27 -0.86	27.47 1.27 -0.83	82.65 3.76 -0.78	65.80 2.96 -0.88	58.59 2.81 -1.06	91.18 3.51 -1.26	67.95 2.66 -1.28	56.09 1.94 -1.17	33.24 1.09 -0.86	34.80 1.18 -0.96	35.70 1.27 -1.02	30.45 1.17 -0.42	25.85 0.95 0.00
BROOME___LFGE 323600	16.16 0.62 0.00	15.93 0.63 0.00	20.69 0.83 0.00	16.35 0.63 0.00	12.93 0.51 0.00	12.57 0.50 0.00	11.96 0.46 0.00	13.39 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.41 1.16 -0.59	28.06 1.27 -0.86	27.47 1.27 -0.83	82.65 3.76 -0.78	65.80 2.96 -0.88	58.59 2.81 -1.06	91.18 3.51 -1.26	67.95 2.66 -1.28	56.09 1.94 -1.17	33.24 1.09 -0.86	34.80 1.18 -0.96	35.70 1.27 -1.02	30.45 1.17 -0.42	25.85 0.95 0.00
BURROWS___LYONSDAL 23803	15.51 -0.03 0.00	15.26 -0.05 0.00	19.77 -0.08 0.00	15.65 -0.07 0.00	12.38 -0.05 0.00	12.06 -0.01 0.00	11.54 0.03 0.00	12.95 0.08 0.00	15.82 0.14 0.00	18.74 0.22 -0.01	24.43 0.34 -0.43	26.95 0.39 -0.63	26.35 0.40 -0.59	80.01 1.33 -0.57	63.72 1.11 -0.64	56.60 1.11 -0.77	88.94 1.61 -0.92	66.08 1.15 -0.93	54.68 0.84 -0.85	32.35 0.44 -0.62	33.84 0.49 -0.70	34.63 0.47 -0.74	29.43 0.27 -0.31	25.04 0.14 0.00
CAITHNESS_CC_1 323624	17.58 2.04 0.00	17.27 1.95 -0.02	22.29 2.44 0.00	17.57 1.85 0.00	13.89 1.47 0.00	13.52 1.45 0.00	12.73 1.22 0.00	14.38 1.51 0.00	17.61 1.93 0.00	20.99 2.48 0.00	26.67 3.01 0.00	29.36 3.42 0.00	29.56 3.37 -0.82	88.56 10.29 -0.17	78.22 8.07 -8.19	143.96 7.09 -82.14	212.28 11.22 -114.65	169.04 8.58 -96.46	132.92 7.14 -72.80	50.39 4.15 -14.95	46.47 4.42 -9.39	47.28 4.27 -9.59	50.61 3.83 -17.92	28.39 3.35 -0.15

CALPINE BETH_PAGE_GT4 24209	17.53 1.99 0.00	17.26 1.94 -0.02	22.32 2.47 0.00	17.59 1.87 0.00	13.90 1.48 0.00	13.54 1.46 0.00	12.85 1.35 0.00	14.45 1.59 0.00	17.61 1.93 0.00	20.92 2.42 0.00	26.53 2.87 0.00	29.16 3.22 0.00	29.28 3.09 -0.82	87.48 9.20 -0.17	77.26 7.11 -8.19	143.17 6.30 -82.14	211.23 10.17 -114.65	168.23 7.78 -96.46	132.23 6.45 -72.80	50.04 3.80 -14.95	46.12 4.07 -9.39	47.85 4.02 -10.41	52.16 3.74 -19.57	28.79 3.31 -0.58
CALPINE_BETH_PAGE_GT_4 323586	17.53 1.99 0.00	17.26 1.94 -0.02	22.32 2.47 0.00	17.59 1.87 0.00	13.90 1.48 0.00	13.54 1.46 0.00	12.85 1.35 0.00	14.45 1.59 0.00	17.61 1.93 0.00	20.92 2.42 0.00	26.53 2.87 0.00	29.16 3.22 0.00	29.28 3.09 -0.82	87.48 9.20 -0.17	77.26 7.11 -8.19	143.17 6.30 -82.14	211.23 10.17 -114.65	168.23 7.78 -96.46	132.23 6.45 -72.80	50.04 3.80 -14.95	46.12 4.07 -9.39	47.85 4.02 -10.41	52.16 3.74 -19.57	28.79 3.31 -0.58
CALPINE_BP_GT1 23823	17.53 1.99 0.00	17.26 1.94 -0.02	22.32 2.47 0.00	17.59 1.87 0.00	13.90 1.48 0.00	13.54 1.46 0.00	12.85 1.35 0.00	14.45 1.59 0.00	17.61 1.93 0.00	20.92 2.42 0.00	26.53 2.87 0.00	29.16 3.22 0.00	29.28 3.09 -0.82	87.48 9.20 -0.17	77.26 7.11 -8.19	143.17 6.30 -82.14	211.23 10.17 -114.65	168.23 7.78 -96.46	132.23 6.45 -72.80	50.04 3.80 -14.95	46.12 4.07 -9.39	47.85 4.02 -10.41	52.16 3.74 -19.57	28.79 3.31 -0.58
CALSPAN___DRP 24200	15.98 0.44 0.00	15.75 0.45 0.00	20.58 0.72 0.00	16.21 0.49 0.00	12.83 0.41 0.00	12.46 0.39 0.00	11.83 0.33 0.00	13.02 0.15 0.00	16.01 0.33 0.00	18.83 0.33 0.00	24.31 0.66 0.00	26.68 0.74 0.00	26.24 0.87 0.00	81.36 3.25 0.00	64.69 2.73 0.00	57.66 2.93 0.00	88.42 2.01 0.00	65.24 1.24 0.00	53.11 0.12 0.00	31.31 0.02 0.00	32.79 0.13 0.00	33.84 0.43 0.00	29.27 0.41 0.00	25.22 0.32 0.00
CANDIGU_WT_PWR 323617	16.15 0.61 0.00	15.95 0.65 0.00	20.77 0.91 0.00	16.39 0.67 0.00	12.99 0.57 0.00	12.62 0.55 0.00	11.98 0.48 0.00	13.34 0.47 0.00	16.36 0.68 0.00	19.31 0.79 -0.01	25.14 1.16 -0.33	27.61 1.21 -0.47	26.98 1.16 -0.44	82.22 3.68 -0.43	65.39 2.94 -0.49	58.39 3.09 -0.58	89.71 2.60 -0.69	66.59 1.89 -0.71	54.56 0.93 -0.65	32.26 0.49 -0.47	33.87 0.69 -0.53	34.95 0.98 -0.56	30.03 0.94 -0.23	25.60 0.70 0.00
CARR STREET_E_SYR 24060	15.69 0.14 0.00	15.43 0.13 0.00	20.02 0.17 0.00	15.83 0.11 0.00	12.52 0.10 0.00	12.19 0.11 0.00	11.62 0.11 0.00	12.98 0.11 0.00	15.83 0.15 0.00	18.71 0.18 -0.02	24.80 0.33 -0.82	27.51 0.39 -1.19	26.89 0.41 -1.11	80.39 1.20 -1.08	64.17 1.00 -1.22	57.20 1.02 -1.46	89.30 1.15 -1.74	66.64 0.87 -1.77	55.13 0.53 -1.62	32.71 0.24 -1.18	34.23 0.25 -1.33	35.10 0.28 -1.40	29.68 0.25 -0.58	25.06 0.16 0.00
CARTHAGE___PAPER 23857	15.27 -0.27 0.00	14.99 -0.31 0.00	19.41 -0.44 0.00	15.36 -0.36 0.00	12.15 -0.28 0.00	11.85 -0.22 0.00	11.36 -0.14 0.00	12.77 -0.09 0.00	15.60 -0.07 0.00	18.54 0.00 -0.03	24.85 0.12 -1.07	27.66 0.17 -1.55	27.03 0.21 -1.45	80.34 0.81 -1.41	64.17 0.61 -1.59	57.31 0.68 -1.91	89.59 0.90 -2.28	66.80 0.48 -2.32	55.36 0.25 -2.12	32.87 0.04 -1.54	34.52 0.13 -1.73	35.35 0.11 -1.83	29.51 -0.11 -0.76	24.68 -0.23 0.00
CE_DUNWOOD___DRP 24194	17.05 1.51 0.00	16.74 1.44 0.00	21.69 1.84 0.00	17.11 1.39 0.00	13.51 1.09 0.00	13.15 1.08 0.00	12.51 1.00 0.00	14.11 1.24 0.00	17.26 1.59 0.00	20.49 1.98 0.00	26.10 2.45 0.00	28.58 2.65 0.00	28.54 2.55 -0.62	85.54 7.43 0.00	67.65 5.69 0.00	59.84 5.11 0.00	94.80 8.38 0.00	70.36 6.36 0.00	58.32 5.34 0.00	34.46 3.16 0.00	35.94 3.28 0.00	36.69 3.28 0.00	31.86 3.00 0.00	27.61 2.71 0.00
CE_MILLWOOD___DRP 24193	17.00 1.45 0.00	16.69 1.38 0.00	21.63 1.78 0.00	17.06 1.34 0.00	13.47 1.05 0.00	13.11 1.03 0.00	12.47 0.97 0.00	14.06 1.19 0.00	17.20 1.52 0.00	20.42 1.91 0.00	26.01 2.36 0.00	28.48 2.55 0.00	28.44 2.45 -0.62	85.23 7.12 0.00	67.42 5.46 0.00	59.64 4.91 0.00	94.50 8.09 0.00	70.15 6.15 0.00	58.13 5.14 0.00	34.35 3.06 0.00	35.83 3.18 0.00	36.58 3.16 0.00	31.75 2.89 0.00	27.51 2.61 0.00
CE_NYC2_DRP 24202	17.21 1.67 0.00	16.91 1.61 0.00	21.90 2.04 0.00	17.26 1.54 0.00	13.64 1.22 0.00	13.28 1.20 0.00	12.64 1.14 0.00	14.27 1.40 0.00	17.47 1.79 0.00	20.75 2.25 0.00	26.43 2.78 0.00	28.90 2.97 0.00	28.85 2.85 -0.63	86.14 8.03 0.00	67.97 6.01 0.00	59.99 5.26 0.00	95.07 8.66 0.00	70.58 6.58 0.00	58.53 5.55 0.00	34.66 3.37 0.00	36.13 3.47 0.00	36.93 3.51 0.00	32.14 3.28 0.00	27.95 3.05 0.00
CE_NYC_DRP 24195	17.23 1.69 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.65 1.23 0.00	13.28 1.21 0.00	12.63 1.13 0.00	14.25 1.39 0.00	17.45 1.77 0.00	20.73 2.23 0.00	26.40 2.75 0.00	28.90 2.96 0.00	28.84 2.85 -0.62	86.34 8.23 0.00	68.24 6.28 0.00	60.34 5.61 0.00	95.58 9.17 0.00	70.91 6.91 0.00	58.75 5.77 0.00	34.72 3.43 0.00	36.20 3.54 0.00	36.97 3.55 0.00	32.14 3.28 0.00	27.92 3.02 0.00
CHAFFEE___LFGE 323603	16.08 0.53 0.00	15.85 0.54 0.00	20.69 0.83 0.00	16.30 0.58 0.00	12.90 0.48 0.00	12.53 0.45 0.00	11.90 0.40 0.00	13.12 0.25 0.00	16.13 0.45 0.00	18.99 0.48 0.00	24.54 0.88 0.00	26.94 1.00 0.00	26.48 1.11 0.00	82.03 3.92 0.00	65.25 3.29 0.00	58.16 3.44 0.00	89.22 2.81 0.00	65.85 1.85 0.00	53.61 0.63 0.00	31.62 0.32 0.00	33.10 0.44 0.00	34.15 0.73 0.00	29.53 0.67 0.00	25.41 0.51 0.00
CHATEAUG_WT_PWR 323614	14.67 -0.87 0.00	14.50 -0.80 0.00	18.84 -1.01 0.00	15.04 -0.68 0.00	11.85 -0.57 0.00	11.55 -0.53 0.00	11.12 -0.38 0.00	12.48 -0.39 0.00	15.17 -0.50 0.00	17.93 -0.57 0.00	22.88 -0.77 0.00	25.09 -0.84 0.00	24.50 -0.87 0.00	75.46 -2.65 0.00	59.80 -2.16 0.00	52.52 -2.20 0.00	82.85 -3.56 0.00	61.55 -2.45 0.00	51.12 -1.87 0.00	30.22 -1.08 0.00	31.53 -1.13 0.00	32.26 -1.16 0.00	27.79 -1.06 0.00	23.88 -1.03 0.00
CHAT_HIGH_FALL_HYD 323578	14.65 -0.90 0.00	14.48 -0.83 0.00	18.81 -1.05 0.00	15.01 -0.71 0.00	11.83 -0.60 0.00	11.52 -0.55 0.00	11.10 -0.41 0.00	12.45 -0.42 0.00	15.14 -0.54 0.00	17.91 -0.60 0.00	22.89 -0.77 0.00	25.12 -0.81 0.00	24.54 -0.83 0.00	75.61 -2.50 0.00	59.87 -2.09 0.00	52.51 -2.22 0.00	82.80 -3.61 0.00	61.48 -2.52 0.00	51.05 -1.93 0.00	30.17 -1.12 0.00	31.48 -1.18 0.00	32.22 -1.19 0.00	27.74 -1.12 0.00	23.83 -1.07 0.00
CHAUTAUQUA___LFGE 323629	16.10 0.56 0.00	15.87 0.56 0.00	20.72 0.86 0.00	16.32 0.60 0.00	12.91 0.49 0.00	12.55 0.48 0.00	11.93 0.43 0.00	13.17 0.31 0.00	16.22 0.54 0.00	19.11 0.60 0.00	24.69 1.03 0.00	27.11 1.18 0.00	26.66 1.28 0.00	82.69 4.59 0.00	65.78 3.82 0.00	58.63 3.91 0.00	89.89 3.48 0.00	66.23 2.23 0.00	53.90 0.92 0.00	31.78 0.49 0.00	33.27 0.61 0.00	34.32 0.90 0.00	29.65 0.79 0.00	25.51 0.61 0.00

CH_MIDHUDSON___DRP 24192	17.03 1.48 0.00	16.72 1.42 0.00	21.66 1.81 0.00	17.10 1.37 0.00	13.50 1.08 0.00	13.13 1.06 0.00	12.50 1.00 0.00	14.08 1.22 0.00	17.24 1.56 0.00	20.44 1.94 0.00	26.05 2.40 0.00	28.54 2.60 0.00	28.31 2.51 -0.43	85.53 7.42 0.00	67.80 5.84 0.00	59.97 5.24 0.00	95.06 8.65 0.00	70.61 6.61 0.00	58.52 5.53 0.00	34.56 3.27 0.00	36.05 3.39 0.00	36.78 3.37 0.00	31.89 3.03 0.00	27.57 2.67 0.00
CH_MISC_IPPS 23765	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00
CH_RES_BVR_FALLS 23983	15.23 -0.31 0.00	15.01 -0.29 0.00	19.49 -0.36 0.00	15.46 -0.27 0.00	12.24 -0.19 0.00	11.88 -0.19 0.00	11.33 -0.17 0.00	12.64 -0.22 0.00	15.42 -0.26 0.00	18.20 -0.31 0.00	23.29 -0.36 0.00	25.57 -0.36 0.00	25.03 -0.34 0.00	77.13 -0.98 0.00	61.15 -0.81 0.00	54.01 -0.72 0.00	85.30 -1.11 0.00	63.12 -0.88 0.00	52.29 -0.69 0.00	30.88 -0.41 0.00	32.23 -0.42 0.00	32.98 -0.43 0.00	28.45 -0.41 0.00	24.55 -0.35 0.00
CH_RES_NIAGARA 23895	15.33 -0.21 0.00	15.10 -0.20 0.00	19.76 -0.09 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.97 -0.10 0.00	11.36 -0.15 0.00	12.42 -0.44 0.00	15.26 -0.42 0.00	17.88 -0.63 0.00	23.04 -0.61 0.00	25.27 -0.67 0.00	24.88 -0.49 0.00	77.32 -0.79 0.00	61.44 -0.52 0.00	54.73 0.00 0.00	83.93 -2.48 0.00	61.86 -2.14 0.00	50.38 -2.60 0.00	29.76 -1.53 0.00	31.17 -1.49 0.00	32.19 -1.23 0.00	27.84 -1.01 0.00	24.12 -0.78 0.00
CH_RES_SYRACUSE 23985	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
CLINTON_WT_PWR 323605	14.67 -0.87 0.00	14.50 -0.80 0.00	18.84 -1.01 0.00	15.04 -0.68 0.00	11.85 -0.57 0.00	11.55 -0.53 0.00	11.12 -0.38 0.00	12.48 -0.39 0.00	15.17 -0.50 0.00	17.93 -0.57 0.00	22.88 -0.77 0.00	25.09 -0.84 0.00	24.50 -0.87 0.00	75.46 -2.65 0.00	59.80 -2.16 0.00	52.52 -2.20 0.00	82.85 -3.56 0.00	61.55 -2.45 0.00	51.12 -1.87 0.00	30.22 -1.08 0.00	31.53 -1.13 0.00	32.26 -1.16 0.00	27.79 -1.06 0.00	23.88 -1.03 0.00
CLINTON___LFGE 323618	14.82 -0.73 0.00	14.64 -0.66 0.00	19.02 -0.84 0.00	15.19 -0.54 0.00	11.98 -0.44 0.00	11.68 -0.39 0.00	11.26 -0.24 0.00	12.64 -0.23 0.00	15.39 -0.29 0.00	18.21 -0.30 0.00	23.22 -0.43 0.00	25.47 -0.46 0.00	24.90 -0.47 0.00	76.68 -1.43 0.00	60.89 -1.07 0.00	53.48 -1.25 0.00	84.33 -2.09 0.00	62.68 -1.32 0.00	52.03 -0.95 0.00	30.75 -0.54 0.00	32.09 -0.57 0.00	32.78 -0.63 0.00	28.25 -0.61 0.00	24.21 -0.69 0.00
COLONIE_LFGE___ 323577	16.52 0.98 0.00	16.24 0.94 0.00	21.10 1.25 0.00	16.68 0.95 0.00	13.14 0.72 0.00	12.76 0.69 0.00	12.15 0.65 0.00	13.63 0.76 0.00	16.63 0.96 0.00	19.64 1.14 0.00	24.98 1.32 0.00	27.29 1.35 0.00	26.65 1.24 -0.03	81.85 3.74 0.00	65.23 3.27 0.00	57.49 2.76 0.00	91.66 5.25 0.00	68.04 4.04 0.00	56.47 3.49 0.00	33.39 2.11 0.00	34.88 2.22 0.00	35.61 2.20 0.00	30.73 1.87 0.00	26.44 1.54 0.00
CORNELL___ 23752	16.06 0.51 0.00	15.80 0.50 0.00	20.49 0.64 0.00	16.21 0.48 0.00	12.82 0.39 0.00	12.49 0.41 0.00	11.91 0.41 0.00	13.34 0.47 0.00	16.37 0.69 0.00	19.37 0.84 -0.02	25.60 1.16 -0.79	28.34 1.26 -1.14	27.75 1.31 -1.07	83.29 4.13 -1.04	66.44 3.30 -1.18	59.25 3.12 -1.41	92.25 4.16 -1.68	68.89 3.18 -1.71	56.93 2.38 -1.57	33.77 1.34 -1.14	35.33 1.39 -1.28	36.20 1.43 -1.35	30.55 1.14 -0.56	25.76 0.86 0.00
COXSACKIE___GT 23611	16.88 1.34 0.00	16.56 1.26 0.00	21.46 1.60 0.00	16.93 1.21 0.00	13.37 0.94 0.00	13.00 0.93 0.00	12.39 0.89 0.00	13.93 1.06 0.00	17.10 1.42 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.30 2.36 0.00	27.85 2.32 -0.15	85.02 6.90 0.00	67.99 6.03 0.00	60.11 5.39 0.00	95.50 9.09 0.00	71.02 7.02 0.00	58.88 5.90 0.00	34.76 3.47 0.00	36.18 3.53 0.00	36.88 3.46 0.00	31.84 2.99 0.00	27.38 2.48 0.00
CRESCENT___HYD 24018	16.52 0.98 0.00	16.24 0.94 0.00	21.10 1.25 0.00	16.68 0.95 0.00	13.14 0.72 0.00	12.76 0.69 0.00	12.15 0.65 0.00	13.63 0.76 0.00	16.63 0.96 0.00	19.64 1.14 0.00	24.98 1.32 0.00	27.29 1.35 0.00	26.65 1.24 -0.03	81.85 3.74 0.00	65.23 3.27 0.00	57.49 2.76 0.00	91.66 5.25 0.00	68.04 4.04 0.00	56.47 3.49 0.00	33.39 2.11 0.00	34.88 2.22 0.00	35.61 2.20 0.00	30.73 1.87 0.00	26.44 1.54 0.00
CRUCIBLE_METL_DRP 24180	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
DANC___LFGE 323619	15.37 -0.17 0.00	15.08 -0.22 0.00	19.52 -0.33 0.00	15.45 -0.28 0.00	12.22 -0.21 0.00	11.92 -0.16 0.00	11.43 -0.08 0.00	12.86 -0.01 0.00	15.73 0.05 0.00	18.70 0.16 -0.03	25.21 0.34 -1.21	28.11 0.43 -1.74	27.47 0.47 -1.63	81.33 1.63 -1.59	65.02 1.26 -1.79	58.15 1.28 -2.15	90.75 1.78 -2.57	67.76 1.15 -2.61	56.12 0.76 -2.39	33.36 0.33 -1.74	35.04 0.43 -1.96	35.89 0.42 -2.06	29.85 0.14 -0.86	24.86 -0.04 0.00
DANSKAMMER___1 23586	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00
DANSKAMMER___2 23589	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00

DANSKAMMER___3 23590	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00
DANSKAMMER___4 23591	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00
DANSKAMMER___DIESEL 23592	17.10 1.56 0.00	16.78 1.48 0.00	21.75 1.90 0.00	17.16 1.44 0.00	13.55 1.13 0.00	13.19 1.12 0.00	12.56 1.05 0.00	14.16 1.29 0.00	17.33 1.65 0.00	20.56 2.06 0.00	26.23 2.58 0.00	28.76 2.83 0.00	28.57 2.74 -0.46	86.28 8.17 0.00	68.38 6.43 0.00	60.51 5.78 0.00	95.91 9.49 0.00	71.20 7.21 0.00	59.00 6.02 0.00	34.83 3.54 0.00	36.33 3.67 0.00	37.05 3.63 0.00	32.10 3.24 0.00	27.74 2.84 0.00
DASHVILLE___HYD 23610	16.97 1.42 0.00	16.66 1.36 0.00	21.58 1.73 0.00	17.04 1.32 0.00	13.46 1.03 0.00	13.09 1.02 0.00	12.45 0.94 0.00	13.97 1.11 0.00	17.10 1.42 0.00	20.29 1.78 0.00	25.88 2.22 0.00	28.37 2.43 0.00	27.99 2.36 -0.25	85.08 6.97 0.00	67.62 5.66 0.00	59.82 5.09 0.00	94.74 8.33 0.00	70.34 6.34 0.00	58.26 5.28 0.00	34.41 3.12 0.00	35.92 3.27 0.00	36.67 3.26 0.00	31.80 2.95 0.00	27.53 2.62 0.00
DELAWARE___LFGE 323621	16.34 0.79 0.00	16.07 0.77 0.00	20.85 0.99 0.00	16.50 0.77 0.00	13.04 0.62 0.00	12.67 0.60 0.00	12.07 0.57 0.00	13.54 0.68 0.00	16.55 0.87 0.00	19.59 1.07 -0.01	25.35 1.38 -0.31	27.90 1.51 -0.45	27.30 1.47 -0.45	82.93 4.40 -0.41	65.81 3.39 -0.47	58.26 2.98 -0.56	91.60 4.53 -0.67	68.09 3.41 -0.68	56.41 2.81 -0.62	33.41 1.67 -0.45	34.91 1.74 -0.51	35.74 1.79 -0.54	30.66 1.58 -0.22	26.24 1.34 0.00
DOGLEVILLE___HYD 23807	16.34 0.80 0.00	16.06 0.76 0.00	20.81 0.96 0.00	16.43 0.71 0.00	12.97 0.55 0.00	12.59 0.52 0.00	12.01 0.51 0.00	13.56 0.69 0.00	16.60 0.92 0.00	19.73 1.22 0.00	25.13 1.47 0.00	27.40 1.46 0.00	26.80 1.43 0.00	82.14 4.04 0.00	65.31 3.35 0.00	57.68 2.95 0.00	91.30 4.89 0.00	67.99 3.99 0.00	56.43 3.44 0.00	33.34 2.06 0.00	34.79 2.13 0.00	35.64 2.23 0.00	30.88 2.03 0.00	26.56 1.66 0.00
DUNKIRK___1 23563	16.09 0.54 0.00	15.85 0.55 0.00	20.69 0.84 0.00	16.30 0.58 0.00	12.90 0.47 0.00	12.54 0.46 0.00	11.92 0.42 0.00	13.15 0.28 0.00	16.19 0.51 0.00	19.08 0.57 0.00	24.64 0.98 0.00	27.06 1.12 0.00	26.61 1.23 0.00	82.53 4.42 0.00	65.66 3.70 0.00	58.51 3.79 0.00	89.71 3.30 0.00	66.10 2.10 0.00	53.81 0.82 0.00	31.73 0.44 0.00	33.21 0.56 0.00	34.26 0.85 0.00	29.60 0.74 0.00	25.47 0.57 0.00
DUNKIRK___2 23564	16.09 0.54 0.00	15.85 0.55 0.00	20.69 0.84 0.00	16.30 0.58 0.00	12.90 0.47 0.00	12.54 0.46 0.00	11.92 0.42 0.00	13.15 0.28 0.00	16.19 0.51 0.00	19.08 0.57 0.00	24.64 0.98 0.00	27.06 1.12 0.00	26.61 1.23 0.00	82.53 4.42 0.00	65.66 3.70 0.00	58.51 3.79 0.00	89.71 3.30 0.00	66.10 2.10 0.00	53.81 0.82 0.00	31.73 0.44 0.00	33.21 0.56 0.00	34.26 0.85 0.00	29.60 0.74 0.00	25.47 0.57 0.00
DUNKIRK___3 23565	16.04 0.50 0.00	15.81 0.50 0.00	20.64 0.78 0.00	16.26 0.54 0.00	12.87 0.45 0.00	12.50 0.43 0.00	11.88 0.37 0.00	13.10 0.23 0.00	16.12 0.44 0.00	18.97 0.46 0.00	24.52 0.86 0.00	26.91 0.97 0.00	26.46 1.09 0.00	82.04 3.93 0.00	65.25 3.29 0.00	58.18 3.45 0.00	89.18 2.76 0.00	65.75 1.75 0.00	53.52 0.54 0.00	31.55 0.26 0.00	33.04 0.38 0.00	34.08 0.67 0.00	29.47 0.61 0.00	25.36 0.46 0.00
DUNKIRK___4 23566	16.04 0.50 0.00	15.81 0.50 0.00	20.64 0.78 0.00	16.26 0.54 0.00	12.87 0.45 0.00	12.50 0.43 0.00	11.88 0.37 0.00	13.10 0.23 0.00	16.12 0.44 0.00	18.97 0.46 0.00	24.52 0.86 0.00	26.91 0.97 0.00	26.46 1.09 0.00	82.04 3.93 0.00	65.25 3.29 0.00	58.18 3.45 0.00	89.18 2.76 0.00	65.75 1.75 0.00	53.52 0.54 0.00	31.55 0.26 0.00	33.04 0.38 0.00	34.08 0.67 0.00	29.47 0.61 0.00	25.36 0.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.12 1.58 0.00	16.81 1.51 0.00	21.78 1.92 0.00	17.17 1.45 0.00	13.57 1.14 0.00	13.20 1.13 0.00	12.56 1.05 0.00	14.17 1.30 0.00	17.34 1.66 0.00	20.58 2.08 0.00	26.21 2.55 0.00	28.70 2.76 0.00	28.66 2.66 -0.62	85.85 7.74 0.00	67.89 5.93 0.00	60.03 5.30 0.00	95.09 8.68 0.00	70.57 6.57 0.00	58.49 5.51 0.00	34.57 3.28 0.00	36.06 3.40 0.00	36.82 3.40 0.00	31.98 3.12 0.00	27.73 2.83 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.94 1.40 0.00	16.63 1.33 0.00	21.55 1.70 0.00	17.01 1.29 0.00	13.43 1.01 0.00	13.07 1.00 0.00	12.43 0.93 0.00	14.01 1.14 0.00	17.14 1.46 0.00	20.33 1.83 0.00	25.94 2.28 0.00	28.43 2.49 0.00	28.23 2.41 -0.45	85.22 7.10 0.00	67.51 5.55 0.00	59.72 5.00 0.00	94.60 8.19 0.00	70.24 6.24 0.00	58.21 5.22 0.00	34.36 3.07 0.00	35.85 3.19 0.00	36.58 3.17 0.00	31.70 2.85 0.00	27.44 2.54 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.15 1.61 0.00	16.86 1.56 0.00	21.83 1.98 0.00	17.22 1.50 0.00	13.61 1.19 0.00	13.24 1.17 0.00	12.61 1.11 0.00	14.22 1.36 0.00	17.42 1.74 0.00	20.67 2.17 0.00	26.31 2.66 0.01	28.76 2.84 0.01	28.71 2.72 -0.62	85.82 7.71 0.00	67.86 5.89 0.00	59.93 5.21 0.00	94.97 8.56 0.00	70.57 6.57 0.00	58.57 5.58 0.00	34.68 3.39 0.00	36.09 3.44 0.00	36.89 3.48 0.00	32.08 3.22 0.00	27.83 2.93 0.01
EAST HAMPTON___GT 23717	18.77 3.22 0.00	18.37 3.05 -0.02	23.66 3.80 0.00	18.64 2.91 0.00	14.75 2.33 0.00	14.37 2.30 0.00	13.49 1.99 0.00	15.35 2.48 0.00	18.94 3.26 0.00	22.75 4.24 0.00	29.18 5.52 0.00	32.32 6.38 0.00	32.62 6.43 -0.82	98.40 20.12 -0.17	86.09 15.94 -8.19	151.24 14.38 -82.14	223.65 22.59 -114.65	176.72 16.26 -96.46	138.87 13.09 -72.80	54.18 7.95 -14.95	50.21 8.16 -9.39	50.82 7.82 -9.59	53.33 6.55 -17.93	30.45 5.40 -0.15
EAST RIVER___6 23660	17.22 1.68 0.00	16.90 1.60 0.00	21.89 2.03 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.62 1.11 0.00	14.23 1.36 0.00	17.43 1.75 0.00	20.71 2.20 0.00	26.37 2.71 0.00	28.87 2.93 0.00	28.81 2.82 -0.62	86.26 8.15 0.00	68.16 6.20 0.00	60.28 5.55 0.00	95.50 9.08 0.00	70.86 6.86 0.00	58.69 5.71 0.00	34.68 3.38 0.00	36.14 3.48 0.00	36.93 3.52 0.00	32.12 3.26 0.00	27.90 2.99 0.00

EAST RIVER___7 23524	17.22 1.68 0.00	16.90 1.60 0.00	21.89 2.03 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.62 1.11 0.00	14.23 1.36 0.00	17.43 1.75 0.00	20.71 2.20 0.00	26.37 2.71 0.00	28.87 2.93 0.00	28.81 2.82 -0.62	86.26 8.15 0.00	68.16 6.20 0.00	60.28 5.55 0.00	95.50 9.08 0.00	70.86 6.86 0.00	58.69 5.71 0.00	34.68 3.38 0.00	36.14 3.48 0.00	36.93 3.52 0.00	32.12 3.26 0.00	27.90 2.99 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.05 1.51 0.00	16.74 1.44 0.00	21.69 1.84 0.00	17.11 1.39 0.00	13.51 1.09 0.00	13.15 1.08 0.00	12.51 1.00 0.00	14.11 1.24 0.00	17.26 1.59 0.00	20.49 1.98 0.00	26.10 2.45 0.00	28.58 2.65 0.00	28.54 2.55 -0.62	85.54 7.43 0.00	67.65 5.69 0.00	59.84 5.11 0.00	94.80 8.38 0.00	70.36 6.36 0.00	58.32 5.34 0.00	34.46 3.16 0.00	35.94 3.28 0.00	36.69 3.28 0.00	31.86 3.00 0.00	27.61 2.71 0.00
EAST_HAMPTON___DIESEL 23722	18.77 3.23 0.00	18.37 3.05 -0.02	23.66 3.80 0.00	18.64 2.92 0.00	14.75 2.33 0.00	14.37 2.30 0.00	13.49 1.99 0.00	15.35 2.48 0.00	18.94 3.26 0.00	22.76 4.25 0.00	29.19 5.53 0.00	32.33 6.40 0.00	32.63 6.44 -0.82	98.45 20.17 -0.17	86.12 15.96 -8.19	151.26 14.39 -82.14	223.65 22.59 -114.65	176.75 16.29 -96.46	138.89 13.11 -72.80	54.19 7.96 -14.95	50.22 8.17 -9.39	50.82 7.82 -9.59	53.34 6.56 -17.93	30.46 5.41 -0.15
EAST_RIVER___1 323558	17.23 1.69 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.65 1.23 0.00	13.28 1.21 0.00	12.63 1.13 0.00	14.25 1.39 0.00	17.45 1.77 0.00	20.73 2.23 0.00	26.40 2.75 0.00	28.90 2.96 0.00	28.84 2.85 -0.62	86.34 8.23 0.00	68.24 6.28 0.00	60.34 5.61 0.00	95.58 9.17 0.00	70.91 6.91 0.00	58.75 5.77 0.00	34.72 3.43 0.00	36.20 3.54 0.00	36.97 3.55 0.00	32.14 3.28 0.00	27.92 3.02 0.00
EAST_RIVER___2 323559	17.22 1.68 0.00	16.90 1.60 0.00	21.89 2.03 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.62 1.11 0.00	14.23 1.36 0.00	17.43 1.75 0.00	20.71 2.20 0.00	26.37 2.71 0.00	28.87 2.93 0.00	28.81 2.82 -0.62	86.26 8.15 0.00	68.16 6.20 0.00	60.28 5.55 0.00	95.50 9.08 0.00	70.86 6.86 0.00	58.69 5.71 0.00	34.68 3.38 0.00	36.14 3.48 0.00	36.93 3.52 0.00	32.12 3.26 0.00	27.90 2.99 0.00
EAST___DELAWARE_HYD 23607	16.14 0.60 0.00	15.81 0.51 0.00	20.46 0.60 0.00	16.14 0.41 0.00	12.74 0.31 0.00	12.40 0.32 0.00	11.80 0.30 0.00	13.28 0.41 0.00	16.29 0.61 0.00	19.37 0.86 0.00	24.70 1.05 0.00	27.11 1.18 0.00	26.81 1.16 -0.28	81.50 3.38 0.00	64.75 2.79 0.00	57.18 2.46 0.00	90.78 4.37 0.00	67.47 3.47 0.00	55.92 2.94 0.00	33.02 1.73 0.00	34.43 1.77 0.00	35.07 1.66 0.00	30.36 1.50 0.00	26.21 1.31 0.00
ELEC_TRO_TEK 24086	17.31 1.77 0.00	17.04 1.72 -0.02	22.05 2.20 0.00	17.38 1.66 0.00	13.74 1.32 0.00	13.37 1.30 0.00	12.70 1.20 0.00	14.29 1.42 0.00	17.46 1.78 0.00	20.75 2.25 0.00	26.34 2.68 0.00	28.93 2.99 0.00	29.06 2.87 -0.82	86.65 8.38 -0.17	76.64 6.49 -8.19	142.66 5.79 -82.14	210.41 9.35 -114.65	167.61 7.15 -96.46	131.75 5.97 -72.80	49.78 3.54 -14.95	45.78 3.73 -9.39	48.87 3.69 -11.77	54.13 3.44 -21.84	29.14 3.05 -1.18
ELLENBURG_WT_PWR 323604	14.67 -0.87 0.00	14.50 -0.80 0.00	18.84 -1.01 0.00	15.04 -0.68 0.00	11.85 -0.57 0.00	11.55 -0.53 0.00	11.12 -0.38 0.00	12.48 -0.39 0.00	15.17 -0.50 0.00	17.93 -0.57 0.00	22.88 -0.77 0.00	25.09 -0.84 0.00	24.50 -0.87 0.00	75.46 -2.65 0.00	59.80 -2.16 0.00	52.52 -2.20 0.00	82.85 -3.56 0.00	61.55 -2.45 0.00	51.12 -1.87 0.00	30.22 -1.08 0.00	31.53 -1.13 0.00	32.26 -1.16 0.00	27.79 -1.06 0.00	23.88 -1.03 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.88 0.34 0.00	15.65 0.35 0.00	20.45 0.60 0.00	16.12 0.40 0.00	12.76 0.33 0.00	12.39 0.32 0.00	11.77 0.26 0.00	12.94 0.07 0.00	15.92 0.24 0.00	18.71 0.20 0.00	24.15 0.50 0.00	26.50 0.56 0.00	26.07 0.70 0.00	80.84 2.73 0.00	64.27 2.30 0.00	57.29 2.56 0.00	87.85 1.44 0.00	64.79 0.79 0.00	52.73 -0.25 0.00	31.10 -0.19 0.00	32.56 -0.10 0.00	33.60 0.19 0.00	29.05 0.20 0.00	25.05 0.15 0.00
EMPIRE_CC_1 323656	16.44 0.90 0.00	16.17 0.87 0.00	21.02 1.16 0.00	16.61 0.89 0.00	13.09 0.67 0.00	12.66 0.59 0.00	12.02 0.51 0.00	13.45 0.58 0.00	16.41 0.73 0.00	19.32 0.82 0.00	24.55 0.89 0.00	26.82 0.89 0.00	26.16 0.79 0.00	80.32 2.21 0.00	63.92 1.96 0.00	56.20 1.48 0.00	89.67 3.27 0.00	66.54 2.54 0.00	55.18 2.20 0.00	32.66 1.37 0.00	34.07 1.42 0.00	34.81 1.40 0.00	30.17 1.31 0.00	26.00 1.10 0.00
EMPIRE_CC_2 323658	16.44 0.90 0.00	16.17 0.87 0.00	21.02 1.16 0.00	16.61 0.89 0.00	13.09 0.67 0.00	12.66 0.59 0.00	12.02 0.51 0.00	13.45 0.58 0.00	16.41 0.73 0.00	19.32 0.82 0.00	24.55 0.89 0.00	26.82 0.89 0.00	26.16 0.79 0.00	80.32 2.21 0.00	63.92 1.96 0.00	56.20 1.48 0.00	89.67 3.27 0.00	66.54 2.54 0.00	55.18 2.20 0.00	32.66 1.37 0.00	34.07 1.42 0.00	34.81 1.40 0.00	30.17 1.31 0.00	26.00 1.10 0.00
ERIE_WT_PWR 323693	16.00 0.45 0.00	15.77 0.47 0.00	20.59 0.74 0.00	16.23 0.51 0.00	12.85 0.42 0.00	12.47 0.40 0.00	11.84 0.34 0.00	13.04 0.17 0.00	16.03 0.35 0.00	18.85 0.35 0.00	24.33 0.68 0.00	26.70 0.76 0.00	26.27 0.90 0.00	81.42 3.31 0.00	64.73 2.77 0.00	57.70 2.98 0.00	88.49 2.08 0.00	65.29 1.29 0.00	53.16 0.18 0.00	31.34 0.05 0.00	32.82 0.16 0.00	33.88 0.47 0.00	29.30 0.44 0.00	25.25 0.35 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.03 0.48 0.00	15.77 0.47 0.00	20.46 0.60 0.00	16.17 0.45 0.00	12.80 0.37 0.00	12.46 0.39 0.00	11.89 0.38 0.00	13.31 0.44 0.00	16.27 0.59 0.00	19.24 0.70 -0.02	25.55 0.99 -0.90	28.33 1.09 -1.30	27.71 1.12 -1.22	82.82 3.53 -1.19	66.12 2.82 -1.34	59.01 2.68 -1.60	91.86 3.54 -1.92	68.62 2.67 -1.95	56.77 2.00 -1.78	33.72 1.13 -1.30	35.30 1.18 -1.46	36.18 1.23 -1.54	30.48 0.98 -0.64	25.65 0.75 0.00
E_CANADA_CAP_HY 24051	16.35 0.81 0.00	16.05 0.75 0.00	20.83 0.97 0.00	16.50 0.77 0.00	13.05 0.63 0.00	12.71 0.63 0.00	12.15 0.64 0.00	13.63 0.76 0.00	16.70 1.02 0.00	19.70 1.20 0.00	25.30 1.64 0.00	27.82 1.89 0.00	27.25 1.88 0.00	84.15 6.04 0.00	66.15 4.19 0.00	58.57 3.85 0.00	92.39 5.98 0.00	68.21 4.21 0.00	56.37 3.39 0.00	33.29 2.00 0.00	34.67 2.01 0.00	35.70 2.28 0.00	30.58 1.73 0.00	26.17 1.27 0.00
E_CANADA_MHWK_HY 24050	16.34 0.80 0.00	16.06 0.76 0.00	20.81 0.96 0.00	16.43 0.71 0.00	12.97 0.55 0.00	12.59 0.52 0.00	12.01 0.51 0.00	13.56 0.69 0.00	16.60 0.92 0.00	19.73 1.22 0.00	25.13 1.47 0.00	27.40 1.46 0.00	26.80 1.43 0.00	82.14 4.04 0.00	65.31 3.35 0.00	57.68 2.95 0.00	91.30 4.89 0.00	67.99 3.99 0.00	56.43 3.44 0.00	33.34 2.06 0.00	34.79 2.13 0.00	35.64 2.23 0.00	30.88 2.03 0.00	26.56 1.66 0.00

E_FISHKILL___LBMP 23776	16.92 1.38 0.00	16.62 1.32 0.00	21.54 1.69 0.00	17.00 1.28 0.00	13.43 1.00 0.00	13.06 0.98 0.00	12.43 0.92 0.00	14.01 1.14 0.00	17.13 1.45 0.00	20.31 1.81 0.00	25.88 2.22 0.00	28.32 2.39 0.00	28.31 2.29 -0.65	84.80 6.69 0.00	67.09 5.13 0.00	59.31 4.58 0.00	94.04 7.63 0.00	69.79 5.79 0.00	57.85 4.87 0.00	34.19 2.90 0.00	35.67 3.02 0.00	36.41 3.00 0.00	31.60 2.75 0.00	27.35 2.46 0.00
FAR ROCKAWAY___4 23548	17.62 2.08 0.00	17.34 2.02 -0.02	22.43 2.57 0.00	17.67 1.94 0.00	13.97 1.54 0.00	13.59 1.52 0.00	12.91 1.41 0.00	14.55 1.67 -0.01	17.79 2.11 -0.01	21.15 2.65 0.00	26.85 3.19 0.00	29.51 3.57 0.00	29.64 3.45 -0.82	87.73 9.46 -0.17	77.60 7.45 -8.19	143.59 6.72 -82.14	211.87 10.81 -114.65	168.71 8.25 -96.46	132.68 6.89 -72.80	50.33 4.09 -14.95	46.35 4.30 -9.39	52.44 4.26 -14.76	59.68 3.88 -26.93	30.83 3.40 -2.53
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.25 1.71 0.00	16.94 1.64 0.00	21.93 2.08 0.00	17.29 1.57 0.00	13.67 1.24 0.00	13.30 1.23 0.00	12.65 1.14 0.00	14.27 1.40 0.00	17.48 1.80 0.00	20.76 2.26 0.00	26.44 2.78 0.00	28.94 3.00 0.00	28.88 2.88 -0.62	86.47 8.36 0.00	68.32 6.36 0.00	60.41 5.69 0.00	95.70 9.29 0.00	71.01 7.01 0.00	58.83 5.85 0.00	34.76 3.47 0.00	36.23 3.58 0.00	37.02 3.60 0.00	32.18 3.32 0.00	27.95 3.05 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.25 1.71 0.00	16.94 1.64 0.00	21.93 2.08 0.00	17.29 1.57 0.00	13.66 1.24 0.00	13.29 1.22 0.00	12.64 1.14 0.00	14.27 1.40 0.00	17.47 1.79 0.00	20.75 2.24 0.00	26.42 2.77 0.00	28.92 2.98 0.00	28.87 2.87 -0.62	86.41 8.30 0.00	68.27 6.31 0.00	60.37 5.65 0.00	95.67 9.25 0.00	70.95 6.95 0.00	58.80 5.81 0.00	34.75 3.45 0.00	36.23 3.57 0.00	37.00 3.59 0.00	32.18 3.32 0.00	27.95 3.05 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.23 1.69 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.65 1.23 0.00	13.28 1.20 0.00	12.63 1.13 0.00	14.26 1.39 0.00	17.45 1.77 0.00	20.73 2.22 0.00	26.40 2.74 0.00	28.89 2.96 0.00	28.84 2.84 -0.62	86.31 8.20 0.00	68.20 6.24 0.00	60.30 5.58 0.00	95.53 9.12 0.00	70.88 6.88 0.00	58.74 5.75 0.00	34.70 3.40 0.00	36.17 3.51 0.00	36.96 3.54 0.00	32.12 3.27 0.00	27.91 3.01 0.00
FARRAGUT___LBMP 323566	17.21 1.67 0.00	16.91 1.60 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.64 1.21 0.00	13.27 1.19 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.43 1.75 0.00	20.70 2.19 0.00	26.36 2.70 0.00	28.84 2.91 0.00	28.79 2.79 -0.62	86.17 8.06 0.00	68.09 6.13 0.00	60.19 5.47 0.00	95.38 8.97 0.00	70.76 6.76 0.00	58.64 5.65 0.00	34.66 3.36 0.00	36.13 3.47 0.00	36.91 3.49 0.00	32.09 3.23 0.00	27.88 2.98 0.00
FENNER___WINDPWR 24204	15.95 0.41 0.00	15.68 0.38 0.00	20.34 0.49 0.00	16.08 0.36 0.00	12.73 0.30 0.00	12.39 0.32 0.00	11.83 0.33 0.00	13.25 0.39 0.00	16.20 0.52 0.00	19.16 0.64 -0.02	25.12 0.91 -0.55	27.75 1.01 -0.80	27.15 1.03 -0.75	82.09 3.25 -0.73	65.43 2.65 -0.82	58.19 2.48 -0.98	91.09 3.49 -1.18	67.84 2.64 -1.20	56.13 2.06 -1.09	33.24 1.15 -0.80	34.76 1.20 -0.90	35.57 1.21 -0.95	30.21 0.96 -0.39	25.63 0.73 0.00
FIBERTEK___ENERGY 23856	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
FITZPATRICK____ 23598	15.30 -0.25 0.00	15.06 -0.24 0.00	19.54 -0.32 0.00	15.46 -0.26 0.00	12.22 -0.20 0.00	11.89 -0.18 0.00	11.32 -0.18 0.00	12.63 -0.24 0.00	15.37 -0.31 0.00	17.89 -0.40 0.21	15.16 -0.45 8.04	13.83 -0.48 11.62	14.05 -0.45 10.87	66.21 -1.32 10.58	49.00 -1.01 11.95	39.60 -0.82 14.31	67.72 -1.58 17.11	45.46 -1.15 17.39	36.01 -1.07 15.90	19.04 -0.66 11.59	18.92 -0.69 13.05	18.97 -0.70 13.75	22.50 -0.62 5.73	24.36 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.13 1.59 0.00	16.82 1.52 0.00	21.79 1.94 0.00	17.20 1.47 0.00	13.58 1.16 0.00	13.22 1.15 0.00	12.58 1.08 0.00	14.20 1.33 0.00	17.38 1.70 0.00	20.63 2.12 0.00	26.31 2.66 0.00	28.84 2.91 0.00	28.68 2.83 -0.48	86.53 8.42 0.00	68.58 6.62 0.00	60.71 5.98 0.00	96.20 9.79 0.00	71.45 7.45 0.00	59.18 6.20 0.00	34.94 3.64 0.00	36.43 3.78 0.00	37.16 3.74 0.00	32.19 3.33 0.00	27.81 2.91 0.00
FORT ORANGE____ 23900	16.38 0.83 0.00	16.09 0.79 0.00	20.89 1.03 0.00	16.51 0.79 0.00	13.03 0.60 0.00	12.64 0.56 0.00	12.03 0.52 0.00	13.50 0.63 0.00	16.48 0.80 0.00	19.45 0.95 0.00	24.73 1.08 0.00	26.95 1.02 0.00	26.37 0.94 -0.05	80.87 2.76 0.00	64.32 2.36 0.00	56.66 1.94 0.00	90.25 3.83 0.00	67.01 3.01 0.00	55.61 2.63 0.00	32.89 1.60 0.00	34.28 1.62 0.00	34.99 1.57 0.00	30.25 1.40 0.00	26.07 1.18 0.00
FORT_DRUM_COGEN 23780	15.33 -0.21 0.00	15.04 -0.26 0.00	19.46 -0.39 0.00	15.40 -0.33 0.00	12.18 -0.25 0.00	11.88 -0.20 0.00	11.39 -0.12 0.00	12.81 -0.05 0.00	15.67 -0.01 0.00	18.64 0.10 -0.03	25.10 0.27 -1.17	27.97 0.34 -1.69	27.33 0.38 -1.58	81.03 1.37 -1.54	64.76 1.05 -1.74	57.90 1.09 -2.09	90.41 1.51 -2.49	67.47 0.94 -2.53	55.89 0.60 -2.32	33.21 0.23 -1.69	34.88 0.32 -1.90	35.73 0.31 -2.00	29.74 0.05 -0.83	24.79 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	17.62 2.08 0.00	17.34 2.02 -0.02	22.43 2.57 0.00	17.67 1.94 0.00	13.97 1.54 0.00	13.59 1.52 0.00	12.91 1.41 0.00	14.55 1.67 -0.01	17.79 2.11 -0.01	21.15 2.65 0.00	26.85 3.19 0.00	29.51 3.57 0.00	29.64 3.45 -0.82	87.73 9.46 -0.17	77.60 7.45 -8.19	143.59 6.72 -82.14	211.87 10.81 -114.65	168.71 8.25 -96.46	132.68 6.89 -72.80	50.33 4.09 -14.95	46.35 4.30 -9.39	52.44 4.26 -14.76	59.68 3.88 -26.93	30.83 3.40 -2.53
FPL_FAR_ROCK_GT2 23815	17.62 2.08 0.00	17.34 2.02 -0.02	22.43 2.57 0.00	17.67 1.94 0.00	13.97 1.54 0.00	13.59 1.52 0.00	12.91 1.41 0.00	14.55 1.67 -0.01	17.79 2.11 -0.01	21.15 2.65 0.00	26.85 3.19 0.00	29.51 3.57 0.00	29.64 3.45 -0.82	87.73 9.46 -0.17	77.60 7.45 -8.19	143.59 6.72 -82.14	211.87 10.81 -114.65	168.71 8.25 -96.46	132.68 6.89 -72.80	50.33 4.09 -14.95	46.35 4.30 -9.39	52.44 4.26 -14.76	59.68 3.88 -26.93	30.83 3.40 -2.53
FRANKLIN_FALL_HYD 24054	14.69 -0.86 0.00	14.51 -0.79 0.00	18.82 -1.04 0.00	15.01 -0.71 0.00	11.84 -0.59 0.00	11.53 -0.55 0.00	11.10 -0.40 0.00	12.45 -0.42 0.00	15.12 -0.56 0.00	17.90 -0.61 0.00	22.89 -0.76 0.00	25.12 -0.82 0.00	24.56 -0.82 0.00	75.68 -2.43 0.00	59.92 -2.04 0.00	52.71 -2.02 0.00	83.13 -3.29 0.00	61.52 -2.48 0.00	51.05 -1.93 0.00	30.17 -1.12 0.00	31.47 -1.19 0.00	32.20 -1.21 0.00	27.68 -1.18 0.00	23.81 -1.09 0.00

FREEPORT_EQUS_GT1 23764	17.50 1.96 0.00	17.22 1.90 -0.02	22.28 2.42 0.00	17.56 1.83 0.00	13.88 1.45 0.00	13.50 1.43 0.00	12.83 1.32 0.00	14.43 1.56 0.00	17.64 1.96 0.00	20.97 2.46 0.00	26.52 2.86 0.00	29.16 3.22 0.00	29.29 3.10 -0.82	87.49 9.21 -0.17	77.06 6.91 -8.19	143.11 6.24 -82.14	211.14 10.08 -114.65	168.16 7.70 -96.46	132.20 6.42 -72.80	50.03 3.80 -14.95	46.19 4.13 -9.39	48.83 4.06 -11.36	53.92 3.74 -21.32	29.26 3.31 -1.04
FREEPORT___CT2 23818	17.50 1.96 0.00	17.22 1.90 -0.02	22.28 2.42 0.00	17.56 1.83 0.00	13.88 1.45 0.00	13.50 1.43 0.00	12.83 1.32 0.00	14.43 1.56 0.00	17.64 1.96 0.00	20.97 2.46 0.00	26.52 2.86 0.00	29.16 3.22 0.00	29.29 3.10 -0.82	87.49 9.21 -0.17	77.06 6.91 -8.19	143.11 6.24 -82.14	211.14 10.08 -114.65	168.16 7.70 -96.46	132.20 6.42 -72.80	50.03 3.80 -14.95	46.19 4.13 -9.39	48.83 4.06 -11.36	53.92 3.74 -21.32	29.26 3.31 -1.04
FULTON COGEN____ 23766	15.54 -0.01 0.00	15.29 -0.02 0.00	19.83 -0.02 0.00	15.69 -0.04 0.00	12.42 -0.01 0.00	12.08 0.01 0.00	11.51 0.01 0.00	12.85 -0.02 0.00	15.64 -0.04 0.00	18.52 -0.06 -0.07	26.29 0.00 -2.63	29.75 0.01 -3.81	28.97 0.04 -3.56	81.82 0.24 -3.47	66.09 0.21 -3.91	59.72 0.30 -4.69	92.16 0.14 -5.60	69.84 0.15 -5.69	58.16 -0.03 -5.21	35.02 -0.07 -3.80	36.87 -0.06 -4.27	37.85 -0.07 -4.50	30.61 -0.12 -1.88	24.76 -0.13 0.00
FULTON___LFGE 323630	17.35 1.81 0.00	17.00 1.70 0.00	22.04 2.19 0.00	17.45 1.73 0.00	13.82 1.40 0.00	13.50 1.43 0.00	12.97 1.47 0.00	14.64 1.77 0.00	17.93 2.25 0.00	21.19 2.68 0.00	27.18 3.53 0.00	29.87 3.93 0.00	29.30 3.93 0.00	90.46 12.35 0.00	71.54 9.58 0.00	63.35 8.63 0.00	100.06 13.64 0.00	74.02 10.02 0.00	61.16 8.18 0.00	36.08 4.79 0.00	37.59 4.94 0.00	38.55 5.13 0.00	32.90 4.05 0.00	28.02 3.12 0.00
G.F.CEMENT___DRP 24184	16.73 1.19 0.00	16.45 1.15 0.00	21.38 1.53 0.00	16.89 1.17 0.00	13.30 0.88 0.00	12.95 0.88 0.00	12.37 0.86 0.00	13.91 1.04 0.00	16.98 1.30 0.00	20.04 1.54 0.00	25.43 1.78 0.00	27.73 1.79 0.00	26.97 1.55 -0.05	82.71 4.60 0.00	66.00 4.04 0.00	58.22 3.50 0.00	92.93 6.52 0.00	69.03 5.03 0.00	57.48 4.50 0.00	34.02 2.73 0.00	35.70 3.04 0.00	36.40 2.99 0.00	31.28 2.42 0.00	26.98 2.08 0.00
GARDENVILLE___LBMP 24039	15.92 0.38 0.00	15.69 0.39 0.00	20.50 0.64 0.00	16.16 0.43 0.00	12.78 0.36 0.00	12.41 0.34 0.00	11.79 0.28 0.00	12.97 0.10 0.00	15.95 0.27 0.00	18.75 0.24 0.00	24.21 0.55 0.00	26.57 0.63 0.00	26.13 0.75 0.00	80.98 2.87 0.00	64.39 2.43 0.00	57.41 2.68 0.00	88.03 1.62 0.00	64.92 0.92 0.00	52.86 -0.12 0.00	31.17 -0.12 0.00	32.64 -0.01 0.00	33.70 0.28 0.00	29.14 0.28 0.00	25.11 0.21 0.00
GENERAL___MILLS 23808	15.98 0.44 0.00	15.75 0.45 0.00	20.58 0.72 0.00	16.21 0.49 0.00	12.83 0.41 0.00	12.46 0.39 0.00	11.83 0.33 0.00	13.02 0.15 0.00	16.01 0.33 0.00	18.83 0.33 0.00	24.31 0.66 0.00	26.68 0.74 0.00	26.24 0.87 0.00	81.36 3.25 0.00	64.69 2.73 0.00	57.66 2.93 0.00	88.42 2.01 0.00	65.24 1.24 0.00	53.11 0.12 0.00	31.31 0.02 0.00	32.79 0.13 0.00	33.84 0.43 0.00	29.27 0.41 0.00	25.22 0.32 0.00
GE_PLASTICS___DRP 24183	16.28 0.74 0.00	16.00 0.70 0.00	20.78 0.93 0.00	16.45 0.72 0.00	12.98 0.55 0.00	12.59 0.51 0.00	11.98 0.47 0.00	13.42 0.55 0.00	16.37 0.70 0.00	19.33 0.83 0.00	24.61 0.96 0.00	26.91 0.97 0.00	26.29 0.91 0.00	80.78 2.67 0.00	64.32 2.36 0.00	56.63 1.90 0.00	90.09 3.67 0.00	66.87 2.87 0.00	55.51 2.53 0.00	32.82 1.53 0.00	34.18 1.52 0.00	34.91 1.49 0.00	30.21 1.35 0.00	26.04 1.14 0.00
GILBOA___1 23756	16.35 0.81 0.00	16.08 0.77 0.00	20.86 1.01 0.00	16.55 0.83 0.00	13.07 0.64 0.00	12.65 0.58 0.00	12.03 0.53 0.00	13.49 0.62 0.00	16.46 0.78 0.00	19.46 0.95 0.00	24.81 1.15 0.00	27.15 1.22 0.00	26.40 1.15 0.13	81.49 3.38 0.00	64.58 2.62 0.00	56.76 2.04 0.00	89.89 3.48 0.00	66.68 2.68 0.00	55.41 2.42 0.00	32.81 1.52 0.00	34.24 1.59 0.00	35.02 1.61 0.00	30.37 1.51 0.00	26.22 1.32 0.00
GILBOA___2 23757	16.35 0.81 0.00	16.08 0.77 0.00	20.86 1.01 0.00	16.55 0.83 0.00	13.07 0.64 0.00	12.65 0.58 0.00	12.03 0.53 0.00	13.49 0.62 0.00	16.46 0.78 0.00	19.46 0.95 0.00	24.81 1.15 0.00	27.15 1.22 0.00	26.40 1.15 0.13	81.49 3.38 0.00	64.58 2.62 0.00	56.76 2.04 0.00	89.89 3.48 0.00	66.68 2.68 0.00	55.41 2.42 0.00	32.81 1.52 0.00	34.24 1.59 0.00	35.02 1.61 0.00	30.37 1.51 0.00	26.22 1.32 0.00
GILBOA___3 23758	16.35 0.81 0.00	16.08 0.77 0.00	20.86 1.01 0.00	16.55 0.83 0.00	13.07 0.64 0.00	12.65 0.58 0.00	12.03 0.53 0.00	13.49 0.62 0.00	16.46 0.78 0.00	19.46 0.95 0.00	24.81 1.15 0.00	27.15 1.22 0.00	26.40 1.15 0.13	81.49 3.38 0.00	64.58 2.62 0.00	56.76 2.04 0.00	89.89 3.48 0.00	66.68 2.68 0.00	55.41 2.42 0.00	32.81 1.52 0.00	34.24 1.59 0.00	35.02 1.61 0.00	30.37 1.51 0.00	26.22 1.32 0.00
GILBOA___4 23759	16.35 0.81 0.00	16.08 0.77 0.00	20.86 1.01 0.00	16.55 0.83 0.00	13.07 0.64 0.00	12.65 0.58 0.00	12.03 0.53 0.00	13.49 0.62 0.00	16.46 0.78 0.00	19.46 0.95 0.00	24.81 1.15 0.00	27.15 1.22 0.00	26.40 1.15 0.13	81.49 3.38 0.00	64.58 2.62 0.00	56.76 2.04 0.00	89.89 3.48 0.00	66.68 2.68 0.00	55.41 2.42 0.00	32.81 1.52 0.00	34.24 1.59 0.00	35.02 1.61 0.00	30.37 1.51 0.00	26.22 1.32 0.00
GILBOA____ 23599	16.35 0.81 0.00	16.08 0.77 0.00	20.86 1.01 0.00	16.55 0.83 0.00	13.07 0.64 0.00	12.65 0.58 0.00	12.03 0.53 0.00	13.49 0.62 0.00	16.46 0.78 0.00	19.46 0.95 0.00	24.81 1.15 0.00	27.15 1.22 0.00	26.40 1.15 0.13	81.49 3.38 0.00	64.58 2.62 0.00	56.76 2.04 0.00	89.89 3.48 0.00	66.68 2.68 0.00	55.41 2.42 0.00	32.81 1.52 0.00	34.24 1.59 0.00	35.02 1.61 0.00	30.37 1.51 0.00	26.22 1.32 0.00
GINNA____ 23603	15.04 -0.50 0.00	14.78 -0.52 0.00	19.21 -0.64 0.00	15.17 -0.55 0.00	12.00 -0.42 0.00	11.69 -0.38 0.00	11.15 -0.35 0.00	12.40 -0.47 0.00	15.20 -0.48 0.00	17.93 -0.58 0.00	23.07 -0.58 0.00	25.37 -0.56 0.00	24.93 -0.44 0.00	77.30 -0.81 0.00	61.46 -0.50 0.00	54.58 -0.14 0.00	85.03 -1.39 0.00	62.88 -1.12 0.00	51.59 -1.39 0.00	30.37 -0.92 0.00	31.68 -0.98 0.00	32.50 -0.92 0.00	27.91 -0.95 0.00	23.98 -0.92 0.00
GLEN PARK____ 23778	15.44 -0.10 0.00	15.14 -0.16 0.00	19.60 -0.25 0.00	15.51 -0.22 0.00	12.26 -0.16 0.00	11.96 -0.11 0.00	11.48 -0.02 0.00	12.93 0.06 0.00	15.83 0.15 0.00	18.82 0.29 -0.03	25.40 0.51 -1.23	28.33 0.62 -1.78	27.69 0.65 -1.67	81.96 2.23 -1.62	65.53 1.74 -1.83	58.61 1.69 -2.19	91.44 2.41 -2.62	68.31 1.65 -2.66	56.57 1.15 -2.44	33.61 0.55 -1.77	35.31 0.66 -2.00	36.16 0.65 -2.10	30.06 0.32 -0.88	25.00 0.10 0.00

GLENWOOD_IC_1_G5 23712	17.32 1.77 0.00	17.03 1.72 -0.02	22.04 2.19 0.00	17.37 1.65 0.00	13.73 1.31 0.00	13.36 1.29 0.00	12.70 1.20 0.00	14.31 1.44 0.00	17.50 1.82 0.00	20.81 2.30 0.00	26.40 2.75 0.00	28.98 3.05 0.00	29.13 2.94 -0.82	86.96 8.68 -0.17	76.89 6.74 -8.19	142.89 6.02 -82.14	210.62 9.55 -114.65	167.71 7.25 -96.46	131.81 6.03 -72.80	49.79 3.55 -14.95	45.77 3.72 -9.39	47.83 3.66 -10.75	52.36 3.37 -20.14	28.76 3.13 -0.73
GLENWOOD_IC_2_G1 23688	17.23 1.69 0.00	16.95 1.63 -0.02	21.93 2.08 0.00	17.29 1.57 0.00	13.66 1.24 0.00	13.29 1.22 0.00	12.64 1.13 0.00	14.24 1.38 0.00	17.42 1.74 0.00	20.70 2.19 0.00	26.34 2.68 0.00	28.88 2.94 0.00	29.03 2.84 -0.82	86.59 8.32 -0.17	76.58 6.43 -8.19	142.59 5.72 -82.14	210.36 9.30 -114.65	167.53 7.07 -96.46	131.68 5.90 -72.80	49.73 3.49 -14.95	45.70 3.65 -9.39	47.11 3.62 -10.07	50.97 3.32 -18.80	28.26 2.98 -0.38
GLENWOOD_IC_3_G1 23689	17.23 1.69 0.00	16.95 1.63 -0.02	21.93 2.08 0.00	17.29 1.57 0.00	13.66 1.24 0.00	13.29 1.22 0.00	12.64 1.13 0.00	14.24 1.38 0.00	17.42 1.74 0.00	20.70 2.19 0.00	26.34 2.68 0.00	28.88 2.94 0.00	29.03 2.84 -0.82	86.59 8.32 -0.17	76.58 6.43 -8.19	142.59 5.72 -82.14	210.36 9.30 -114.65	167.53 7.07 -96.46	131.68 5.90 -72.80	49.73 3.49 -14.95	45.70 3.65 -9.39	47.11 3.62 -10.07	50.97 3.32 -18.80	28.26 2.98 -0.38
GLENWOOD___4 23550	17.32 1.77 0.00	17.03 1.72 -0.02	22.04 2.19 0.00	17.37 1.65 0.00	13.73 1.31 0.00	13.36 1.29 0.00	12.70 1.20 0.00	14.31 1.44 0.00	17.50 1.82 0.00	20.81 2.30 0.00	26.43 2.78 0.00	29.02 3.09 0.00	29.16 2.97 -0.82	87.06 8.78 -0.17	76.96 6.81 -8.19	142.96 6.10 -82.14	210.80 9.74 -114.65	167.86 7.41 -96.46	131.94 6.16 -72.80	49.86 3.62 -14.95	45.85 3.79 -9.39	47.91 3.74 -10.75	52.42 3.42 -20.14	28.76 3.13 -0.73
GLENWOOD___5 23614	17.32 1.77 0.00	17.03 1.72 -0.02	22.04 2.19 0.00	17.37 1.65 0.00	13.73 1.31 0.00	13.36 1.29 0.00	12.70 1.20 0.00	14.31 1.44 0.00	17.50 1.82 0.00	20.81 2.30 0.00	26.43 2.78 0.00	29.02 3.09 0.00	29.16 2.97 -0.82	87.06 8.78 -0.17	76.96 6.81 -8.19	142.96 6.10 -82.14	210.80 9.74 -114.65	167.86 7.41 -96.46	131.94 6.16 -72.80	49.86 3.62 -14.95	45.85 3.79 -9.39	47.91 3.74 -10.75	52.42 3.42 -20.14	28.76 3.13 -0.73
GLOBAL GREEN_PORT_GT1 23814	18.76 3.22 0.00	18.36 3.04 -0.02	23.65 3.80 0.00	18.64 2.91 0.00	14.74 2.32 0.00	14.37 2.29 0.00	13.49 1.99 0.00	15.35 2.48 0.00	18.93 3.25 0.00	22.71 4.20 0.00	29.10 5.44 0.00	32.23 6.29 0.00	32.52 6.33 -0.82	98.10 19.82 -0.17	85.89 15.74 -8.19	151.06 14.19 -82.14	223.38 22.32 -114.65	176.29 15.83 -96.46	138.46 12.68 -72.80	54.12 7.89 -14.95	50.13 8.08 -9.39	50.75 7.74 -9.59	53.29 6.50 -17.93	30.41 5.36 -0.15
GLOBE___DSASP 323697	15.27 -0.28 0.00	15.04 -0.26 0.00	19.68 -0.17 0.00	15.51 -0.21 0.00	12.28 -0.14 0.00	11.92 -0.15 0.00	11.30 -0.20 0.00	12.37 -0.50 0.00	15.20 -0.48 0.00	17.80 -0.71 0.00	22.94 -0.71 0.00	25.15 -0.78 0.00	24.77 -0.60 0.00	76.97 -1.14 0.00	61.16 -0.80 0.00	54.46 -0.27 0.00	83.54 -2.87 0.00	61.57 -2.43 0.00	50.16 -2.83 0.00	29.64 -1.66 0.00	31.03 -1.63 0.00	32.05 -1.36 0.00	27.72 -1.14 0.00	24.03 -0.88 0.00
GOETHSLN___LBMP 323567	17.17 1.63 0.00	16.89 1.59 0.00	21.87 2.01 0.00	17.22 1.49 0.00	13.62 1.20 0.00	13.24 1.17 0.00	12.57 1.07 0.00	14.18 1.31 0.00	17.35 1.67 0.00	20.61 2.10 0.00	26.25 2.60 0.00	28.75 2.81 0.00	28.69 2.69 -0.62	86.03 7.92 0.00	67.92 5.95 0.00	60.05 5.32 0.00	95.19 8.78 0.00	70.61 6.61 0.00	58.50 5.51 0.00	34.56 3.27 0.00	36.03 3.37 0.00	36.81 3.40 0.00	31.97 3.12 0.00	27.77 2.87 0.00
GOODYEAR_LAKE_HYD 323669	16.41 0.87 0.00	16.13 0.83 0.00	20.93 1.08 0.00	16.57 0.85 0.00	13.10 0.68 0.00	12.74 0.67 0.00	12.16 0.65 0.00	13.66 0.79 0.00	16.71 1.04 0.00	19.77 1.25 -0.01	25.57 1.66 -0.26	28.16 1.85 -0.38	27.58 1.83 -0.38	84.04 5.59 -0.34	66.60 4.25 -0.39	58.99 3.80 -0.47	92.67 5.70 -0.55	68.74 4.18 -0.56	56.87 3.37 -0.52	33.64 1.98 -0.38	35.12 2.04 -0.42	35.98 2.11 -0.45	30.85 1.81 -0.19	26.37 1.47 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.17 0.63 0.00	15.95 0.65 0.00	20.71 0.85 0.00	16.37 0.64 0.00	12.94 0.52 0.00	12.58 0.51 0.00	11.97 0.46 0.00	13.40 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.40 1.16 -0.59	28.05 1.26 -0.86	27.42 1.23 -0.82	82.57 3.68 -0.78	65.75 2.91 -0.88	58.54 2.76 -1.05	91.09 3.42 -1.26	67.87 2.59 -1.28	56.08 1.93 -1.17	33.24 1.09 -0.85	34.80 1.18 -0.96	35.69 1.26 -1.01	30.45 1.17 -0.42	25.85 0.95 0.00
GOUDEY___7 23579	16.17 0.63 0.00	15.95 0.65 0.00	20.71 0.85 0.00	16.37 0.64 0.00	12.94 0.52 0.00	12.58 0.51 0.00	11.97 0.46 0.00	13.40 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.40 1.16 -0.59	28.05 1.26 -0.86	27.42 1.23 -0.82	82.57 3.68 -0.78	65.75 2.91 -0.88	58.54 2.76 -1.05	91.09 3.42 -1.26	67.87 2.59 -1.28	56.08 1.93 -1.17	33.24 1.09 -0.85	34.80 1.18 -0.96	35.69 1.26 -1.01	30.45 1.17 -0.42	25.85 0.95 0.00
GOUDEY___8 23580	16.17 0.63 0.00	15.95 0.65 0.00	20.71 0.85 0.00	16.37 0.64 0.00	12.94 0.52 0.00	12.58 0.51 0.00	11.97 0.46 0.00	13.40 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.40 1.16 -0.59	28.05 1.26 -0.86	27.42 1.23 -0.82	82.57 3.68 -0.78	65.75 2.91 -0.88	58.54 2.76 -1.05	91.09 3.42 -1.26	67.87 2.59 -1.28	56.08 1.93 -1.17	33.24 1.09 -0.85	34.80 1.18 -0.96	35.69 1.26 -1.01	30.45 1.17 -0.42	25.85 0.95 0.00
GOWANUS_GT1_1 24077	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_2 24078	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_3 24079	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26

GOWANUS_GT1_4 24080	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_5 24084	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_6 24111	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_7 24112	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT1_8 24113	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_1 24114	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_2 24115	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_3 24116	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_4 24117	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_5 24118	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_6 24119	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_7 24120	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT2_8 24121	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.90 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT3_1 24122	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GOWANUS_GT3_2 24123	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26

GOWANUS_GT3_3 24124	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT3_4 24125	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT3_5 24126	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT3_6 24127	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT3_7 24128	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT3_8 24129	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.91 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_1 24130	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_2 24131	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_3 24132	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_4 24133	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_5 24134	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_6 24135	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_7 24136	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GOWANUS_GT4_8 24137	17.28 <u>1.73</u> 0.00	16.98 <u>1.68</u> 0.00	22.01 <u>2.15</u> 0.00	17.33 <u>1.60</u> 0.00	13.70 <u>1.28</u> 0.00	13.32 <u>1.24</u> 0.00	12.66 <u>1.16</u> 0.00	14.29 <u>1.42</u> 0.00	17.48 <u>1.80</u> 0.00	20.76 <u>2.25</u> 0.00	26.45 <u>2.80</u> 0.00	28.98 <u>3.04</u> 0.00	28.90 <u>2.90</u> -0.63	86.32 <u>8.21</u> 0.00	68.16 <u>6.20</u> 0.00	60.29 <u>5.56</u> 0.00	95.49 <u>9.08</u> 0.00	70.90 <u>6.90</u> 0.00	58.75 <u>5.77</u> 0.00	34.78 <u>3.49</u> 0.00	36.21 <u>3.55</u> 0.00	37.05 <u>3.64</u> 0.00	32.25 <u>3.39</u> 0.00	32.34 <u>3.18</u> -4.26
GREENIDGE___3 23582	16.11 <u>0.57</u> 0.00	15.87 <u>0.57</u> 0.00	20.63 <u>0.78</u> 0.00	16.28 <u>0.56</u> 0.00	12.90 <u>0.48</u> 0.00	12.55 <u>0.48</u> 0.00	11.93 <u>0.43</u> 0.00	13.30 <u>0.43</u> 0.00	16.18 <u>0.50</u> 0.00	19.05 <u>0.53</u> -0.01	24.73 <u>0.61</u> -0.46	27.21 <u>0.60</u> -0.67	26.62 <u>0.62</u> -0.63	80.82 <u>2.10</u> -0.61	64.36 <u>1.71</u> -0.69	57.48 <u>1.93</u> -0.83	88.86 <u>1.47</u> -0.99	66.13 <u>1.13</u> -1.00	54.38 <u>0.48</u> -0.92	32.18 <u>0.22</u> -0.67	33.69 <u>0.28</u> -0.75	34.59 <u>0.38</u> -0.79	29.49 <u>0.31</u> -0.33	25.05 <u>0.15</u> 0.00

GREENIDGE___4 23583	16.11 0.57 0.00	15.87 0.57 0.00	20.63 0.78 0.00	16.28 0.56 0.00	12.90 0.48 0.00	12.55 0.48 0.00	11.93 0.43 0.00	13.30 0.43 0.00	16.18 0.50 0.00	19.05 0.53 -0.01	24.73 0.61 -0.46	27.21 0.60 -0.67	26.62 0.62 -0.63	80.82 2.10 -0.61	64.36 1.71 -0.69	57.48 1.93 -0.83	88.86 1.47 -0.99	66.13 1.13 -1.00	54.38 0.48 -0.92	32.18 0.22 -0.67	33.69 0.28 -0.75	34.59 0.38 -0.79	29.49 0.31 -0.33	25.05 0.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 -0.63	28.91 2.90 0.00	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
GROVEVILLE___HYD 323602	17.13 1.59 0.00	16.82 1.52 0.00	21.79 1.94 0.00	17.20 1.47 0.00	13.58 1.16 0.00	13.22 1.15 0.00	12.58 1.08 0.00	14.20 1.33 0.00	17.38 1.70 0.00	20.63 2.12 0.00	26.31 2.66 0.00	28.84 2.91 0.00	28.68 2.83 -0.48	86.53 8.42 0.00	68.58 6.62 0.00	60.71 5.98 0.00	96.20 9.79 0.00	71.45 7.45 0.00	59.18 6.20 0.00	34.94 3.64 0.00	36.43 3.78 0.00	37.16 3.74 0.00	32.19 3.33 0.00	27.81 2.91 0.00
HAMPSHIRE___PAPER_HYD 323593	14.74 -0.81 0.00	14.50 -0.80 0.00	18.79 -1.06 0.00	14.90 -0.82 0.00	11.78 -0.64 0.00	11.48 -0.59 0.00	11.00 -0.50 0.00	12.31 -0.55 0.00	14.90 -0.78 0.00	17.66 -0.86 -0.01	23.13 -1.03 -0.50	25.55 -1.12 -0.73	25.00 -1.05 -0.68	75.56 -3.21 -0.66	60.11 -2.60 -0.75	53.38 -2.24 -0.90	83.95 -3.53 -1.07	62.07 -3.02 -1.09	51.45 -2.53 -1.00	30.46 -1.56 -0.72	31.89 -1.58 -0.81	32.68 -1.59 -0.85	27.68 -1.53 -0.36	23.61 -1.29 0.00
HARDSCRABBLE_WT_PWR 323673	16.23 0.69 0.00	15.95 0.65 0.00	20.67 0.82 0.00	16.33 0.60 0.00	12.89 0.47 0.00	12.51 0.44 0.00	11.93 0.42 0.00	13.45 0.59 0.00	16.46 0.78 0.00	19.54 1.04 0.00	24.90 1.24 0.00	27.16 1.23 0.00	26.57 1.20 0.00	81.49 3.38 0.00	64.80 2.84 0.00	57.19 2.46 0.00	90.51 4.10 0.00	67.29 3.29 0.00	55.84 2.86 0.00	33.00 1.71 0.00	34.39 1.73 0.00	35.25 1.83 0.00	30.56 1.70 0.00	26.28 1.38 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.99 1.45 0.00	16.67 1.37 0.00	21.61 1.76 0.00	17.05 1.33 0.00	13.47 1.04 0.00	13.10 1.03 0.00	12.46 0.96 0.00	14.06 1.19 0.00	17.20 1.52 0.00	20.40 1.90 0.00	26.04 2.39 0.00	28.56 2.63 0.00	28.46 2.54 -0.55	85.64 7.53 0.00	67.82 5.86 0.00	60.07 5.35 0.00	95.16 8.76 0.00	70.68 6.67 0.00	58.54 5.55 0.00	34.57 3.28 0.00	36.04 3.39 0.00	36.77 3.36 0.00	31.84 2.99 0.00	27.55 2.64 0.00
HARZA MOOSE___RIVER 24016	15.51 -0.03 0.00	15.26 -0.05 0.00	19.77 -0.08 0.00	15.65 -0.07 0.00	12.38 -0.05 0.00	12.06 -0.01 0.00	11.54 0.03 0.00	12.95 0.08 0.00	15.82 0.14 0.00	18.74 0.22 -0.01	24.43 0.34 -0.43	26.95 0.39 -0.63	26.35 0.40 -0.59	80.01 1.33 -0.57	63.72 1.11 -0.64	56.60 1.11 -0.77	88.94 1.61 -0.92	66.08 1.15 -0.93	54.68 0.84 -0.85	32.35 0.44 -0.62	33.84 0.49 -0.70	34.63 0.47 -0.74	29.43 0.27 -0.31	25.04 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.20 1.66 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.26 1.54 0.00	13.64 1.22 0.00	13.27 1.20 0.00	12.64 1.13 0.00	14.27 1.40 0.00	17.47 1.79 0.00	20.75 2.24 0.00	26.42 2.77 0.00	28.89 2.95 0.00	28.84 2.84 -0.63	86.08 7.97 0.00	67.94 5.97 0.00	59.96 5.24 0.00	95.00 8.59 0.00	70.55 6.55 0.00	58.52 5.54 0.00	34.66 3.37 0.00	36.11 3.45 0.00	36.91 3.49 0.00	32.13 3.27 0.00	27.94 3.04 0.00
HEMPSTEAD___ 23647	17.35 1.81 0.00	17.08 1.76 -0.02	22.09 2.24 0.00	17.42 1.69 0.00	13.77 1.34 0.00	13.40 1.32 0.00	12.73 1.22 0.00	14.33 1.46 0.00	17.51 1.83 0.00	20.82 2.32 0.00	26.42 2.76 0.00	29.03 3.10 0.00	29.17 2.98 -0.82	87.10 8.82 -0.17	76.94 6.79 -8.19	142.95 6.08 -82.14	210.83 9.77 -114.65	167.90 7.45 -96.46	131.96 6.18 -72.80	49.88 3.64 -14.95	45.91 3.86 -9.39	48.10 3.80 -10.88	52.87 3.51 -20.50	28.87 3.14 -0.83
HICKLING___1 23621	16.40 0.86 0.00	16.22 0.92 0.00	21.10 1.25 0.00	16.64 0.92 0.00	13.19 0.77 0.00	12.81 0.74 0.00	12.17 0.66 0.00	13.60 0.73 0.00	16.65 0.97 0.00	19.67 1.16 -0.01	25.83 1.70 -0.47	28.45 1.83 -0.68	27.80 1.79 -0.64	84.13 5.40 -0.62	66.95 4.28 -0.70	59.85 4.29 -0.84	91.93 4.51 -1.01	68.34 3.32 -1.02	55.99 2.08 -0.94	33.09 1.11 -0.68	34.74 1.32 -0.77	35.76 1.54 -0.81	30.68 1.48 -0.34	26.04 1.14 0.00
HICKLING___2 23622	16.40 0.86 0.00	16.22 0.92 0.00	21.10 1.25 0.00	16.64 0.92 0.00	13.19 0.77 0.00	12.81 0.74 0.00	12.17 0.66 0.00	13.60 0.73 0.00	16.65 0.97 0.00	19.67 1.16 -0.01	25.83 1.70 -0.47	28.45 1.83 -0.68	27.80 1.79 -0.64	84.13 5.40 -0.62	66.95 4.28 -0.70	59.85 4.29 -0.84	91.93 4.51 -1.01	68.34 3.32 -1.02	55.99 2.08 -0.94	33.09 1.11 -0.68	34.74 1.32 -0.77	35.76 1.54 -0.81	30.68 1.48 -0.34	26.04 1.14 0.00
HIGH FALLS___HY 23754	16.89 1.35 0.00	16.55 1.25 0.00	21.43 1.57 0.00	16.91 1.18 0.00	13.35 0.93 0.00	12.99 0.92 0.00	12.36 0.86 0.00	13.89 1.03 0.00	17.03 1.35 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.32 2.38 0.00	27.95 2.33 -0.25	85.11 6.99 0.00	67.68 5.72 0.00	59.83 5.10 0.00	94.85 8.43 0.00	70.47 6.47 0.00	58.37 5.38 0.00	34.46 3.17 0.00	35.95 3.29 0.00	36.64 3.23 0.00	31.73 2.88 0.00	27.41 2.51 0.00
HILLBURN___GT 23639	16.97 1.43 0.00	16.65 1.35 0.00	21.59 1.73 0.00	17.02 1.30 0.00	13.44 1.02 0.00	13.07 1.00 0.00	12.43 0.93 0.00	14.02 1.16 0.00	17.16 1.48 0.00	20.36 1.85 0.00	25.96 2.31 0.00	28.47 2.53 0.00	28.37 2.43 -0.56	85.25 7.14 0.00	67.49 5.53 0.00	59.77 5.05 0.00	94.68 8.27 0.00	70.31 6.31 0.00	58.26 5.28 0.00	34.39 3.10 0.00	35.87 3.21 0.00	36.60 3.19 0.00	31.74 2.88 0.00	27.50 2.60 0.00
HISHELDN_WT_PWR 323625	15.91 0.37 0.00	15.69 0.39 0.00	20.49 0.64 0.00	16.16 0.44 0.00	12.80 0.37 0.00	12.42 0.35 0.00	11.78 0.28 0.00	12.99 0.12 0.00	15.96 0.28 0.00	18.79 0.28 0.00	24.20 0.54 0.00	26.52 0.59 0.00	26.03 0.65 0.00	80.55 2.44 0.00	63.98 2.01 0.00	57.05 2.33 0.00	87.60 1.19 0.00	64.66 0.66 0.00	52.75 -0.23 0.00	31.15 -0.15 0.00	32.63 -0.02 0.00	33.71 0.29 0.00	29.13 0.27 0.00	25.11 0.20 0.00
HOLTSVILLE_IC_1 23690	17.57 2.03 0.00	17.28 1.96 -0.02	22.30 2.45 0.00	17.58 1.86 0.00	13.90 1.48 0.00	13.53 1.45 0.00	12.78 1.27 0.00	14.42 1.55 0.00	17.66 1.98 0.00	21.04 2.53 0.00	26.73 3.07 0.00	29.41 3.47 0.00	29.59 3.41 -0.82	88.63 10.36 -0.17	78.24 8.09 -8.19	143.95 7.08 -82.14	212.26 11.20 -114.65	169.02 8.56 -96.46	132.94 7.16 -72.80	50.38 4.15 -14.95	46.49 4.44 -9.39	47.31 4.31 -9.59	50.64 3.87 -17.92	28.45 3.40 -0.15

HOLTSVILLE_IC_10 23699	17.70 2.16 0.00	17.40 2.08 -0.02	22.45 2.60 0.00	17.70 1.97 0.00	13.99 1.57 0.00	13.62 1.54 0.00	12.86 1.36 0.00	14.52 1.66 0.00	17.80 2.12 0.00	21.22 2.72 0.00	26.98 3.33 0.00	29.71 3.77 0.00	29.92 3.73 -0.82	89.72 11.45 -0.17	79.16 9.01 -8.19	144.75 7.88 -82.14	213.26 12.20 -114.65	169.91 9.45 -96.46	133.69 7.91 -72.80	50.78 4.54 -14.95	46.90 4.85 -9.39	47.75 4.72 -9.61	51.00 4.17 -17.97	28.71 3.65 -0.16
HOLTSVILLE_IC_2 23691	17.57 2.03 0.00	17.28 1.96 -0.02	22.30 2.45 0.00	17.58 1.86 0.00	13.90 1.48 0.00	13.53 1.45 0.00	12.78 1.27 0.00	14.42 1.55 0.00	17.66 1.98 0.00	21.04 2.53 0.00	26.73 3.07 0.00	29.41 3.47 0.00	29.59 3.41 -0.82	88.63 10.36 -0.17	78.24 8.09 -8.19	143.95 7.08 -82.14	212.26 11.20 -114.65	169.02 8.56 -96.46	132.94 7.16 -72.80	50.38 4.15 -14.95	46.49 4.44 -9.39	47.31 4.31 -9.59	50.64 3.87 -17.92	28.45 3.40 -0.15
HOLTSVILLE_IC_3 23692	17.57 2.03 0.00	17.28 1.96 -0.02	22.30 2.45 0.00	17.58 1.86 0.00	13.90 1.48 0.00	13.53 1.45 0.00	12.78 1.27 0.00	14.42 1.55 0.00	17.66 1.98 0.00	21.04 2.53 0.00	26.73 3.07 0.00	29.41 3.47 0.00	29.59 3.41 -0.82	88.63 10.36 -0.17	78.24 8.09 -8.19	143.95 7.08 -82.14	212.26 11.20 -114.65	169.02 8.56 -96.46	132.94 7.16 -72.80	50.38 4.15 -14.95	46.49 4.44 -9.39	47.31 4.31 -9.59	50.64 3.87 -17.92	28.45 3.40 -0.15
HOLTSVILLE_IC_4 23693	17.57 2.03 0.00	17.28 1.96 -0.02	22.30 2.45 0.00	17.58 1.86 0.00	13.90 1.48 0.00	13.53 1.45 0.00	12.78 1.27 0.00	14.42 1.55 0.00	17.66 1.98 0.00	21.04 2.53 0.00	26.73 3.07 0.00	29.41 3.47 0.00	29.59 3.41 -0.82	88.63 10.36 -0.17	78.24 8.09 -8.19	143.95 7.08 -82.14	212.26 11.20 -114.65	169.02 8.56 -96.46	132.94 7.16 -72.80	50.38 4.15 -14.95	46.49 4.44 -9.39	47.31 4.31 -9.59	50.64 3.87 -17.92	28.45 3.40 -0.15
HOLTSVILLE_IC_5 23694	17.57 2.03 0.00	17.28 1.96 -0.02	22.30 2.45 0.00	17.58 1.86 0.00	13.90 1.48 0.00	13.53 1.45 0.00	12.78 1.27 0.00	14.42 1.55 0.00	17.66 1.98 0.00	21.04 2.53 0.00	26.73 3.07 0.00	29.41 3.47 0.00	29.59 3.41 -0.82	88.63 10.36 -0.17	78.24 8.09 -8.19	143.95 7.08 -82.14	212.26 11.20 -114.65	169.02 8.56 -96.46	132.94 7.16 -72.80	50.38 4.15 -14.95	46.49 4.44 -9.39	47.31 4.31 -9.59	50.64 3.87 -17.92	28.45 3.40 -0.15
HOLTSVILLE_IC_6 23695	17.70 2.16 0.00	17.40 2.08 -0.02	22.45 2.60 0.00	17.70 1.97 0.00	13.99 1.57 0.00	13.62 1.54 0.00	12.86 1.36 0.00	14.52 1.66 0.00	17.80 2.12 0.00	21.22 2.72 0.00	26.98 3.33 0.00	29.71 3.77 0.00	29.92 3.73 -0.82	89.72 11.45 -0.17	79.16 9.01 -8.19	144.75 7.88 -82.14	213.26 12.20 -114.65	169.91 9.45 -96.46	133.69 7.91 -72.80	50.78 4.54 -14.95	46.90 4.85 -9.39	47.75 4.72 -9.61	51.00 4.17 -17.97	28.71 3.65 -0.16
HOLTSVILLE_IC_7 23696	17.70 2.16 0.00	17.40 2.08 -0.02	22.45 2.60 0.00	17.70 1.97 0.00	13.99 1.57 0.00	13.62 1.54 0.00	12.86 1.36 0.00	14.52 1.66 0.00	17.80 2.12 0.00	21.22 2.72 0.00	26.98 3.33 0.00	29.71 3.77 0.00	29.92 3.73 -0.82	89.72 11.45 -0.17	79.16 9.01 -8.19	144.75 7.88 -82.14	213.26 12.20 -114.65	169.91 9.45 -96.46	133.69 7.91 -72.80	50.78 4.54 -14.95	46.90 4.85 -9.39	47.75 4.72 -9.61	51.00 4.17 -17.97	28.71 3.65 -0.16
HOLTSVILLE_IC_8 23697	17.70 2.16 0.00	17.40 2.08 -0.02	22.45 2.60 0.00	17.70 1.97 0.00	13.99 1.57 0.00	13.62 1.54 0.00	12.86 1.36 0.00	14.52 1.66 0.00	17.80 2.12 0.00	21.22 2.72 0.00	26.98 3.33 0.00	29.71 3.77 0.00	29.92 3.73 -0.82	89.72 11.45 -0.17	79.16 9.01 -8.19	144.75 7.88 -82.14	213.26 12.20 -114.65	169.91 9.45 -96.46	133.69 7.91 -72.80	50.78 4.54 -14.95	46.90 4.85 -9.39	47.75 4.72 -9.61	51.00 4.17 -17.97	28.71 3.65 -0.16
HOLTSVILLE_IC_9 23698	17.70 2.16 0.00	17.40 2.08 -0.02	22.45 2.60 0.00	17.70 1.97 0.00	13.99 1.57 0.00	13.62 1.54 0.00	12.86 1.36 0.00	14.52 1.66 0.00	17.80 2.12 0.00	21.22 2.72 0.00	26.98 3.33 0.00	29.71 3.77 0.00	29.92 3.73 -0.82	89.72 11.45 -0.17	79.16 9.01 -8.19	144.75 7.88 -82.14	213.26 12.20 -114.65	169.91 9.45 -96.46	133.69 7.91 -72.80	50.78 4.54 -14.95	46.90 4.85 -9.39	47.75 4.72 -9.61	51.00 4.17 -17.97	28.71 3.65 -0.16
HOWARD_WT_PWR 323690	16.15 0.60 0.00	15.90 0.60 0.00	20.71 0.85 0.00	16.35 0.62 0.00	12.97 0.54 0.00	12.63 0.56 0.00	12.08 0.58 0.00	13.46 0.59 0.00	16.55 0.88 0.00	19.57 1.06 -0.01	25.33 1.29 -0.38	27.82 1.33 -0.56	27.34 1.45 -0.52	83.56 4.94 -0.51	66.47 3.94 -0.57	59.47 4.06 -0.68	90.99 3.76 -0.82	67.67 2.84 -0.83	55.46 1.72 -0.76	32.74 0.89 -0.55	34.17 0.89 -0.62	35.23 1.16 -0.66	30.15 1.02 -0.27	25.63 0.73 0.00
HQ_GEN_CEDARS 23644	14.53 -1.02 0.00	14.34 -0.96 0.00	18.59 -1.26 0.00	14.79 -0.93 0.00	11.69 -0.74 0.00	11.37 -0.70 0.00	10.88 -0.62 0.00	12.22 -0.65 0.00	14.67 -1.01 0.00	17.32 -1.19 0.00	22.14 -1.52 0.00	24.31 -1.63 0.00	23.86 -1.52 0.00	73.56 -4.55 0.00	58.23 -3.73 0.00	51.41 -3.32 0.00	81.22 -5.19 0.00	59.29 -4.71 0.00	49.17 -3.82 0.00	29.02 -2.27 0.00	30.26 -2.39 0.00	30.99 -2.42 0.00	26.66 -2.20 0.00	23.07 -1.83 0.00
HQ_GEN_CEDARS_PROXY 323590	11.12 -1.02 3.40	11.42 -0.96 2.92	13.45 -1.26 5.14	11.73 -0.93 3.06	9.24 -0.74 2.45	8.85 -0.70 2.52	8.46 -0.62 2.41	12.22 -0.65 0.00	14.37 -1.01 0.30	15.01 -1.19 2.31	16.86 -1.52 5.28	17.99 -1.63 6.32	17.59 -1.52 6.27	36.38 -4.55 37.18	17.97 -3.73 40.26	19.43 -3.32 31.98	51.05 -5.19 30.17	27.62 -4.71 31.67	31.23 -3.82 17.94	14.48 -2.27 14.54	15.07 -2.39 15.19	15.38 -2.42 15.61	12.80 -2.20 13.85	11.49 -1.83 11.58
HQ_GEN_IMPORT 323601	14.94 -0.60 0.00	14.73 -0.57 0.00	18.83 -0.74 0.27	15.17 -0.55 0.00	11.98 -0.44 0.00	11.65 -0.43 0.00	11.11 -0.39 0.00	12.42 -0.44 0.00	15.11 -0.57 0.00	17.82 -0.68 0.00	22.78 -0.87 0.00	25.00 -0.94 0.00	24.47 -0.90 0.00	75.71 -2.70 -0.30	59.75 -2.21 0.00	52.74 -1.98 0.00	82.17 -3.09 1.15	61.56 -2.44 0.00	51.02 -1.97 0.00	30.14 -1.15 0.00	31.44 -1.21 0.00	33.16 -1.21 -0.96	27.77 -1.09 0.00	23.97 -0.93 0.00
HQ_GEN_WHEEL 23651	14.94 -0.60 0.00	14.73 -0.57 0.00	18.83 -0.74 0.27	15.17 -0.55 0.00	11.98 -0.44 0.00	11.65 -0.43 0.00	11.11 -0.39 0.00	12.42 -0.44 0.00	15.11 -0.57 0.00	17.82 -0.68 0.00	22.78 -0.87 0.00	25.00 -0.94 0.00	24.47 -0.90 0.00	75.71 -2.70 -0.30	59.75 -2.21 0.00	52.74 -1.98 0.00	82.17 -3.09 1.15	61.56 -2.44 0.00	51.02 -1.97 0.00	30.14 -1.15 0.00	31.44 -1.21 0.00	33.16 -1.21 -0.96	27.77 -1.09 0.00	23.97 -0.93 0.00
HUDSON_AVE_GT_3 23810	17.26 1.72 0.00	16.94 1.65 0.00	21.94 2.09 0.00	17.30 1.57 0.00	13.67 1.25 0.00	13.30 1.23 0.00	12.65 1.15 0.00	14.28 1.41 0.00	17.48 1.80 0.00	20.77 2.26 0.00	26.44 2.78 0.00	28.94 3.01 0.00	28.89 2.89 -0.62	86.48 8.37 0.00	68.34 6.38 0.00	60.43 5.70 0.00	95.75 9.34 0.00	71.03 7.03 0.00	58.85 5.86 0.00	34.78 3.49 0.00	36.26 3.60 0.00	37.04 3.62 0.00	32.20 3.35 0.00	27.97 3.07 0.00

HUDSON AVE_GT_4 23540	17.26 1.72 0.00	16.94 1.65 0.00	21.94 2.09 0.00	17.30 1.57 0.00	13.67 1.25 0.00	13.30 1.23 0.00	12.65 1.15 0.00	14.28 1.41 0.00	17.48 1.80 0.00	20.77 2.26 0.00	26.44 2.78 0.00	28.94 3.01 0.00	28.89 2.89 -0.62	86.48 8.37 0.00	68.34 6.38 0.00	60.43 5.70 0.00	95.75 9.34 0.00	71.03 7.03 0.00	58.85 5.86 0.00	34.78 3.49 0.00	36.26 3.60 0.00	37.04 3.62 0.00	32.20 3.35 0.00	27.97 3.07 0.00
HUDSON AVE_GT_5 23657	17.26 1.72 0.00	16.94 1.65 0.00	21.94 2.09 0.00	17.30 1.57 0.00	13.67 1.25 0.00	13.30 1.23 0.00	12.65 1.15 0.00	14.28 1.41 0.00	17.48 1.80 0.00	20.77 2.26 0.00	26.44 2.78 0.00	28.94 3.01 0.00	28.89 2.89 -0.62	86.48 8.37 0.00	68.34 6.38 0.00	60.43 5.70 0.00	95.75 9.34 0.00	71.03 7.03 0.00	58.85 5.86 0.00	34.78 3.49 0.00	36.26 3.60 0.00	37.04 3.62 0.00	32.20 3.35 0.00	27.97 3.07 0.00
HUDSON_AVE_10 24168	17.20 1.65 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.19 0.00	13.25 1.17 0.00	12.61 1.10 0.00	14.22 1.36 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.29 2.63 0.00	28.77 2.83 0.00	28.71 2.72 -0.62	85.98 7.87 0.00	67.96 5.99 0.00	60.07 5.35 0.00	95.17 8.76 0.00	70.56 6.56 0.00	58.52 5.54 0.00	34.59 3.30 0.00	36.05 3.39 0.00	36.83 3.42 0.00	32.04 3.18 0.00	27.82 2.92 0.00
HUNTER MOUNT___DRP 323613	16.88 1.34 0.00	16.56 1.26 0.00	21.46 1.60 0.00	16.93 1.21 0.00	13.37 0.94 0.00	13.00 0.93 0.00	12.39 0.89 0.00	13.93 1.06 0.00	17.10 1.42 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.30 2.36 0.00	27.85 2.32 -0.15	85.02 6.90 0.00	67.99 6.03 0.00	60.11 5.39 0.00	95.50 9.09 0.00	71.02 7.02 0.00	58.88 5.90 0.00	34.76 3.47 0.00	36.18 3.53 0.00	36.88 3.46 0.00	31.84 2.99 0.00	27.38 2.48 0.00
HUNTINGTON_RES_REC 323705	17.50 1.96 0.00	17.23 1.91 -0.02	22.24 2.39 0.00	17.53 1.81 0.00	13.86 1.44 0.00	13.48 1.41 0.00	12.79 1.29 0.00	14.41 1.54 0.00	17.64 1.97 0.00	21.02 2.51 0.00	26.66 3.00 0.00	29.32 3.38 0.00	29.52 3.32 -0.82	88.40 10.12 -0.17	78.07 7.92 -8.19	143.83 6.96 -82.14	212.20 11.14 -114.65	169.00 8.54 -96.46	132.88 7.10 -72.80	50.34 4.10 -14.95	46.42 4.37 -9.39	47.27 4.24 -9.61	50.62 3.79 -17.97	28.44 3.38 -0.16
HUNTLEY___63 23557	15.82 0.28 0.00	15.58 0.27 0.00	20.36 0.51 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.33 0.25 0.00	11.70 0.19 0.00	12.83 -0.04 0.00	15.75 0.07 0.00	18.46 -0.05 0.00	23.83 0.18 0.00	26.15 0.21 0.00	25.76 0.39 0.00	80.03 1.92 0.00	63.63 1.67 0.00	56.69 1.96 0.00	86.94 0.53 0.00	64.07 0.07 0.00	52.14 -0.84 0.00	30.76 -0.53 0.00	32.22 -0.44 0.00	33.34 -0.07 0.00	28.85 -0.01 0.00	24.93 0.03 0.00
HUNTLEY___64 23558	15.82 0.28 0.00	15.58 0.27 0.00	20.36 0.51 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.33 0.25 0.00	11.70 0.19 0.00	12.83 -0.04 0.00	15.75 0.07 0.00	18.46 -0.05 0.00	23.83 0.18 0.00	26.15 0.21 0.00	25.76 0.39 0.00	80.03 1.92 0.00	63.63 1.67 0.00	56.69 1.96 0.00	86.94 0.53 0.00	64.07 0.07 0.00	52.14 -0.84 0.00	30.76 -0.53 0.00	32.22 -0.44 0.00	33.34 -0.07 0.00	28.85 -0.01 0.00	24.93 0.03 0.00
HUNTLEY___65 23559	15.82 0.28 0.00	15.58 0.27 0.00	20.36 0.51 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.33 0.25 0.00	11.70 0.19 0.00	12.83 -0.04 0.00	15.75 0.07 0.00	18.46 -0.05 0.00	23.83 0.18 0.00	26.15 0.21 0.00	25.76 0.39 0.00	80.03 1.92 0.00	63.63 1.67 0.00	56.69 1.96 0.00	86.94 0.53 0.00	64.07 0.07 0.00	52.14 -0.84 0.00	30.76 -0.53 0.00	32.22 -0.44 0.00	33.34 -0.07 0.00	28.85 -0.01 0.00	24.93 0.03 0.00
HUNTLEY___66 23560	15.82 0.28 0.00	15.58 0.27 0.00	20.36 0.51 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.33 0.25 0.00	11.70 0.19 0.00	12.83 -0.04 0.00	15.75 0.07 0.00	18.46 -0.05 0.00	23.83 0.18 0.00	26.15 0.21 0.00	25.76 0.39 0.00	80.03 1.92 0.00	63.63 1.67 0.00	56.69 1.96 0.00	86.94 0.53 0.00	64.07 0.07 0.00	52.14 -0.84 0.00	30.76 -0.53 0.00	32.22 -0.44 0.00	33.34 -0.07 0.00	28.85 -0.01 0.00	24.93 0.03 0.00
HUNTLEY___67 23561	15.70 0.15 0.00	15.46 0.16 0.00	20.22 0.37 0.00	15.94 0.22 0.00	12.61 0.19 0.00	12.25 0.17 0.00	11.62 0.12 0.00	12.76 -0.10 0.00	15.68 0.01 0.00	18.42 -0.09 0.00	23.76 0.10 0.00	26.06 0.12 0.00	25.64 0.27 0.00	79.58 1.47 0.00	63.25 1.29 0.00	56.36 1.63 0.00	86.44 0.03 0.00	63.75 -0.25 0.00	51.92 -1.06 0.00	30.64 -0.65 0.00	32.08 -0.58 0.00	33.11 -0.30 0.00	28.63 -0.22 0.00	24.72 -0.18 0.00
HUNTLEY___68 23562	15.70 0.15 0.00	15.46 0.16 0.00	20.22 0.37 0.00	15.94 0.22 0.00	12.61 0.19 0.00	12.25 0.17 0.00	11.62 0.12 0.00	12.76 -0.10 0.00	15.68 0.01 0.00	18.42 -0.09 0.00	23.76 0.10 0.00	26.06 0.12 0.00	25.64 0.27 0.00	79.58 1.47 0.00	63.25 1.29 0.00	56.36 1.63 0.00	86.44 0.03 0.00	63.75 -0.25 0.00	51.92 -1.06 0.00	30.64 -0.65 0.00	32.08 -0.58 0.00	33.11 -0.30 0.00	28.63 -0.22 0.00	24.72 -0.18 0.00
HYLAND___LFGE 323620	16.47 0.93 0.00	16.19 0.88 0.00	21.06 1.20 0.00	16.61 0.88 0.00	13.15 0.73 0.00	12.84 0.77 0.00	12.28 0.78 0.00	13.72 0.85 0.00	16.88 1.20 0.00	19.87 1.36 0.00	25.04 1.38 0.00	26.62 0.68 0.00	24.23 -1.14 0.00	76.24 -1.87 0.00	60.89 -1.08 0.00	54.25 -0.47 0.00	83.84 -2.58 0.00	61.93 -2.07 0.00	50.66 -2.33 0.00	30.13 -1.16 0.00	33.80 1.14 0.00	35.72 2.31 0.00	30.87 2.01 0.00	26.32 1.42 0.00
INDECK___CORINTH 23802	16.55 1.01 0.00	16.25 0.95 0.00	21.12 1.27 0.00	16.69 0.96 0.00	13.14 0.72 0.00	12.79 0.72 0.00	12.21 0.71 0.00	13.73 0.87 0.00	16.77 1.09 0.00	19.80 1.30 0.00	25.09 1.43 0.00	27.36 1.43 0.00	26.58 1.17 -0.04	81.49 3.38 0.00	65.02 3.06 0.00	57.40 2.67 0.00	91.66 5.24 0.00	68.11 4.11 0.00	56.85 3.87 0.00	33.65 2.36 0.00	35.35 2.70 0.00	36.02 2.61 0.00	30.93 2.07 0.00	26.72 1.82 0.00
INDECK___ILION 23567	15.99 0.45 0.00	15.72 0.42 0.00	20.39 0.53 0.00	16.12 0.40 0.00	12.74 0.31 0.00	12.37 0.30 0.00	11.79 0.29 0.00	13.25 0.38 0.00	16.17 0.49 0.00	19.15 0.64 0.00	24.44 0.79 0.00	26.74 0.80 0.00	26.16 0.79 0.00	80.40 2.29 0.00	63.87 1.90 0.00	56.40 1.67 0.00	89.16 2.75 0.00	66.22 2.22 0.00	54.88 1.90 0.00	32.41 1.12 0.00	33.82 1.16 0.00	34.62 1.20 0.00	29.93 1.08 0.00	25.78 0.88 0.00
INDECK___OLEAN 23982	16.30 0.75 0.00	16.17 0.86 0.00	21.09 1.24 0.00	16.61 0.89 0.00	13.14 0.71 0.00	12.75 0.68 0.00	12.06 0.56 0.00	13.42 0.55 0.00	16.40 0.72 0.00	19.33 0.82 0.00	25.05 1.39 0.00	27.47 1.54 0.00	26.88 1.51 0.00	82.45 4.34 0.00	66.14 4.18 0.00	59.12 4.39 0.00	90.00 3.59 0.00	66.64 2.64 0.00	54.19 1.21 0.00	31.84 0.55 0.00	33.42 0.76 0.00	34.48 1.06 0.00	30.09 1.24 0.00	25.81 0.91 0.00

INDECK___OSWEGO 23783	15.43 -0.11 0.00	15.18 -0.12 0.00	19.70 -0.15 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.99 -0.08 0.00	11.43 -0.08 0.00	12.75 -0.12 0.00	15.53 -0.15 0.00	18.39 -0.20 -0.09	26.86 -0.20 -3.40	30.68 -0.18 -4.92	29.82 -0.15 -4.61	82.18 -0.42 -4.48	66.70 -0.33 -5.06	60.58 -0.20 -6.06	93.00 -0.65 -7.25	70.89 -0.47 -7.36	59.19 -0.53 -6.74	35.85 -0.35 -4.91	37.84 -0.34 -5.53	38.90 -0.34 -5.82	30.95 -0.33 -2.43	24.60 -0.30 0.00
INDECK___YERKES 23781	15.84 0.29 0.00	15.59 0.29 0.00	20.38 0.53 0.00	16.07 0.35 0.00	12.72 0.29 0.00	12.34 0.27 0.00	11.71 0.21 0.00	12.85 -0.02 0.00	15.77 0.09 0.00	18.47 -0.03 0.00	23.84 0.19 0.00	26.17 0.23 0.00	25.78 0.40 0.00	80.08 1.97 0.00	63.66 1.70 0.00	56.73 2.00 0.00	86.98 0.57 0.00	64.11 0.11 0.00	52.17 -0.82 0.00	30.78 -0.51 0.00	32.24 -0.42 0.00	33.38 -0.03 0.00	28.89 0.03 0.00	24.96 0.06 0.00
INDIAN POINT_GT_1 24139	16.96 1.42 0.00	16.66 1.35 0.00	21.58 1.73 0.00	17.03 1.30 0.00	13.44 1.02 0.00	13.08 1.01 0.00	12.44 0.94 0.00	14.03 1.17 0.00	17.17 1.49 0.00	20.37 1.87 0.00	25.96 2.30 0.00	28.43 2.49 0.00	28.37 2.39 -0.61	85.07 6.96 0.00	67.29 5.33 0.00	59.53 4.81 0.00	94.34 7.92 0.00	70.03 6.03 0.00	58.05 5.07 0.00	34.28 2.99 0.00	35.77 3.11 0.00	36.51 3.10 0.00	31.69 2.83 0.00	27.46 2.56 0.00
INDIAN POINT_GT_2 23659	16.96 1.42 0.00	16.66 1.35 0.00	21.58 1.73 0.00	17.03 1.30 0.00	13.44 1.02 0.00	13.08 1.01 0.00	12.44 0.94 0.00	14.03 1.17 0.00	17.17 1.49 0.00	20.37 1.87 0.00	25.96 2.30 0.00	28.43 2.49 0.00	28.37 2.39 -0.61	85.07 6.96 0.00	67.29 5.33 0.00	59.53 4.81 0.00	94.34 7.92 0.00	70.03 6.03 0.00	58.05 5.07 0.00	34.28 2.99 0.00	35.77 3.11 0.00	36.51 3.10 0.00	31.69 2.83 0.00	27.46 2.56 0.00
INDIAN POINT_GT_3 24019	16.96 1.42 0.00	16.66 1.35 0.00	21.58 1.73 0.00	17.03 1.30 0.00	13.44 1.02 0.00	13.08 1.01 0.00	12.44 0.94 0.00	14.03 1.17 0.00	17.17 1.49 0.00	20.37 1.87 0.00	25.96 2.30 0.00	28.43 2.49 0.00	28.37 2.39 -0.61	85.07 6.96 0.00	67.29 5.33 0.00	59.53 4.81 0.00	94.34 7.92 0.00	70.03 6.03 0.00	58.05 5.07 0.00	34.28 2.99 0.00	35.77 3.11 0.00	36.51 3.10 0.00	31.69 2.83 0.00	27.46 2.56 0.00
INDIAN POINT___2 23530	16.91 1.37 0.00	16.60 1.30 0.00	21.52 1.67 0.00	16.97 1.25 0.00	13.41 0.98 0.00	13.04 0.97 0.00	12.40 0.90 0.00	13.99 1.12 0.00	17.11 1.43 0.00	20.30 1.80 0.00	25.87 2.22 0.00	28.35 2.41 0.00	28.27 2.30 -0.59	84.79 6.68 0.00	67.09 5.12 0.00	59.34 4.62 0.00	94.04 7.63 0.00	69.81 5.81 0.00	57.86 4.87 0.00	34.17 2.88 0.00	35.64 2.98 0.00	36.39 2.98 0.00	31.58 2.72 0.00	27.39 2.49 0.00
INDIAN POINT___3 23531	16.90 1.35 0.00	16.59 1.29 0.00	21.50 1.65 0.00	16.96 1.24 0.00	13.39 0.97 0.00	13.03 0.96 0.00	12.39 0.89 0.00	13.98 1.11 0.00	17.10 1.42 0.00	20.29 1.78 0.00	25.85 2.19 0.00	28.31 2.38 0.00	28.26 2.27 -0.61	84.71 6.60 0.00	67.03 5.06 0.00	59.29 4.56 0.00	93.94 7.53 0.00	69.74 5.75 0.00	57.81 4.83 0.00	34.15 2.86 0.00	35.62 2.96 0.00	36.36 2.95 0.00	31.56 2.71 0.00	27.35 2.45 0.00
IP CORINTH___1 23988	16.64 1.10 0.00	16.34 1.04 0.00	21.24 1.38 0.00	16.78 1.05 0.00	13.21 0.79 0.00	12.86 0.78 0.00	12.28 0.78 0.00	13.81 0.94 0.00	16.87 1.19 0.00	19.92 1.41 0.00	25.23 1.57 0.00	27.52 1.58 0.00	26.74 1.32 -0.04	81.97 3.86 0.00	65.39 3.43 0.00	57.73 3.01 0.00	92.17 5.75 0.00	68.49 4.49 0.00	57.14 4.16 0.00	33.84 2.54 0.00	35.55 2.89 0.00	36.22 2.81 0.00	31.10 2.24 0.00	26.86 1.96 0.00
IP___TICONDEROGA 23804	17.35 1.81 0.00	17.06 1.76 0.00	22.24 2.38 0.00	17.52 1.80 0.00	13.73 1.31 0.00	13.37 1.29 0.00	12.74 1.24 0.00	14.30 1.44 0.00	17.46 1.78 0.00	20.63 2.13 0.00	26.16 2.51 0.00	28.42 2.48 0.00	27.64 2.17 -0.11	84.53 6.42 0.00	67.48 5.52 0.00	59.42 4.70 0.00	95.47 9.05 0.00	70.74 6.74 0.00	58.79 5.81 0.00	34.84 3.54 0.00	36.57 3.91 0.00	37.33 3.91 0.00	32.25 3.40 0.00	27.70 2.79 0.00
ISLIP_RES_REC 323679	17.84 2.30 0.00	17.53 2.21 -0.02	22.63 2.77 0.00	17.82 2.10 0.00	14.09 1.67 0.00	13.71 1.64 0.00	12.97 1.47 0.00	14.64 1.78 0.00	17.96 2.28 0.00	21.44 2.94 0.00	27.30 3.64 0.00	30.07 4.13 0.00	30.30 4.11 -0.82	90.97 12.69 -0.17	80.22 10.07 -8.19	145.76 8.90 -82.14	214.95 13.89 -114.65	171.16 10.70 -96.46	134.63 8.85 -72.80	51.28 5.04 -14.95	47.40 5.35 -9.39	48.28 5.22 -9.64	51.47 4.58 -18.03	29.04 3.97 -0.18
JARVIS____ 23743	15.70 0.16 0.00	15.45 0.15 0.00	20.05 0.20 0.00	15.87 0.15 0.00	12.55 0.12 0.00	12.19 0.11 0.00	11.61 0.10 0.00	12.99 0.13 0.00	15.84 0.16 0.00	18.71 0.20 0.00	23.91 0.25 0.00	26.19 0.26 0.00	25.63 0.25 0.00	78.89 0.78 0.00	62.58 0.62 0.00	55.27 0.55 0.00	87.33 0.91 0.00	64.71 0.71 0.00	53.59 0.61 0.00	31.66 0.37 0.00	33.04 0.39 0.00	33.79 0.37 0.00	29.20 0.34 0.00	25.17 0.27 0.00
JENNISON___1 23625	16.60 1.06 0.00	16.33 1.03 0.00	21.18 1.32 0.00	16.72 1.00 0.00	13.25 0.83 0.00	12.91 0.84 0.00	12.33 0.83 0.00	13.87 1.00 0.00	17.01 1.33 0.00	20.13 1.61 -0.01	26.38 2.19 -0.54	29.12 2.41 -0.78	28.52 2.39 -0.75	86.11 7.29 -0.71	68.51 5.75 -0.80	60.94 5.26 -0.96	95.07 7.51 -1.14	70.80 5.63 -1.16	58.50 4.46 -1.06	34.64 2.57 -0.77	36.23 2.70 -0.87	37.10 2.77 -0.92	31.55 2.31 -0.38	26.74 1.84 0.00
JENNISON___2 23626	16.60 1.06 0.00	16.33 1.03 0.00	21.18 1.32 0.00	16.72 1.00 0.00	13.25 0.83 0.00	12.91 0.84 0.00	12.33 0.83 0.00	13.87 1.00 0.00	17.01 1.33 0.00	20.13 1.61 -0.01	26.38 2.19 -0.54	29.12 2.41 -0.78	28.52 2.39 -0.75	86.11 7.29 -0.71	68.51 5.75 -0.80	60.94 5.26 -0.96	95.07 7.51 -1.14	70.80 5.63 -1.16	58.50 4.46 -1.06	34.64 2.57 -0.77	36.23 2.70 -0.87	37.10 2.77 -0.92	31.55 2.31 -0.38	26.74 1.84 0.00
JERICHO_RISE_WT_PWR 323719	14.61 -0.93 0.00	14.44 -0.86 0.00	18.76 -1.09 0.00	14.98 -0.74 0.00	11.80 -0.62 0.00	11.49 -0.58 0.00	11.07 -0.44 0.00	12.41 -0.45 0.00	15.09 -0.58 0.00	17.83 -0.68 0.00	22.77 -0.89 0.00	24.98 -0.96 0.00	24.39 -0.98 0.00	75.15 -2.96 0.00	59.50 -2.46 0.00	52.26 -2.46 0.00	82.46 -3.95 0.00	61.23 -2.77 0.00	50.85 -2.13 0.00	30.06 -1.23 0.00	31.37 -1.29 0.00	32.11 -1.30 0.00	27.65 -1.21 0.00	23.76 -1.14 0.00
KEDC PORT_JEFF_GT2 24210	17.64 2.10 0.00	17.33 2.01 -0.02	22.37 2.52 0.00	17.64 1.91 0.00	13.94 1.52 0.00	13.57 1.50 0.00	12.81 1.31 0.00	14.47 1.61 0.00	17.73 2.06 0.00	21.14 2.63 0.00	26.86 3.21 0.00	29.57 3.63 0.00	29.78 3.59 -0.82	89.26 10.98 -0.17	78.72 8.57 -8.19	144.13 7.26 -82.14	212.54 11.49 -114.65	169.29 8.84 -96.46	133.16 7.38 -72.80	50.48 4.24 -14.95	46.71 4.66 -9.39	47.54 4.52 -9.60	50.72 3.91 -17.95	28.60 3.55 -0.16

KEDC PORT_JEFF_GT3 24211	17.64 2.10 0.00	17.33 2.01 -0.02	22.37 2.52 0.00	17.64 1.91 0.00	13.94 1.52 0.00	13.57 1.50 0.00	12.81 1.31 0.00	14.47 1.61 0.00	17.73 2.06 0.00	21.14 2.63 0.00	26.86 3.21 0.00	29.57 3.63 0.00	29.78 3.59 -0.82	89.26 10.98 -0.17	78.72 8.57 -8.19	144.13 7.26 -82.14	212.54 11.49 -114.65	169.29 8.84 -96.46	133.16 7.38 -72.80	50.48 4.24 -14.95	46.71 4.66 -9.39	47.54 4.52 -9.60	50.72 3.91 -17.95	28.60 3.55 -0.16
KEDC_GLWD_GT4 24219	17.32 1.77 0.00	17.03 1.72 -0.02	22.04 2.19 0.00	17.37 1.65 0.00	13.73 1.31 0.00	13.36 1.29 0.00	12.70 1.20 0.00	14.31 1.44 0.00	17.50 1.82 0.00	20.81 2.30 0.00	26.40 2.75 0.00	28.98 3.05 0.00	29.13 2.94 -0.82	86.96 8.68 -0.17	76.89 6.74 -8.19	142.89 6.02 -82.14	210.62 9.55 -114.65	167.71 7.25 -96.46	131.81 6.03 -72.80	49.79 3.55 -14.95	45.77 3.72 -9.39	47.83 3.66 -10.75	52.36 3.37 -20.14	28.76 3.13 -0.73
KEDC_GLWD_GT5 24220	17.32 1.77 0.00	17.03 1.72 -0.02	22.04 2.19 0.00	17.37 1.65 0.00	13.73 1.31 0.00	13.36 1.29 0.00	12.70 1.20 0.00	14.31 1.44 0.00	17.50 1.82 0.00	20.81 2.30 0.00	26.40 2.75 0.00	28.98 3.05 0.00	29.13 2.94 -0.82	86.96 8.68 -0.17	76.89 6.74 -8.19	142.89 6.02 -82.14	210.62 9.55 -114.65	167.71 7.25 -96.46	131.81 6.03 -72.80	49.79 3.55 -14.95	45.77 3.72 -9.39	47.83 3.66 -10.75	52.36 3.37 -20.14	28.76 3.13 -0.73
KENSICO____ 23655	17.05 1.51 0.00	16.74 1.44 0.00	21.69 1.84 0.00	17.11 1.39 0.00	13.51 1.09 0.00	13.15 1.08 0.00	12.51 1.00 0.00	14.11 1.24 0.00	17.26 1.59 0.00	20.49 1.98 0.00	26.10 2.45 0.00	28.58 2.65 0.00	28.54 2.55 -0.62	85.54 7.43 0.00	67.65 5.69 0.00	59.84 5.11 0.00	94.80 8.38 0.00	70.36 6.36 0.00	58.32 5.34 0.00	34.46 3.16 0.00	35.94 3.28 0.00	36.69 3.28 0.00	31.86 3.00 0.00	27.61 2.71 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.81 1.27 0.00	16.48 1.18 0.00	21.32 1.47 0.00	16.82 1.10 0.00	13.28 0.86 0.00	12.92 0.85 0.00	12.30 0.80 0.00	13.83 0.96 0.00	16.97 1.29 0.00	20.16 1.66 0.00	25.72 2.07 0.00	28.23 2.29 0.00	27.90 2.25 -0.28	84.84 6.72 0.00	67.40 5.44 0.00	59.58 4.85 0.00	94.44 8.03 0.00	70.16 6.16 0.00	58.13 5.15 0.00	34.31 3.02 0.00	35.80 3.14 0.00	36.48 3.06 0.00	31.59 2.73 0.00	27.27 2.37 0.00
KIAC_JFK_GT1 23816	17.25 1.71 0.00	16.92 1.62 0.00	21.87 2.02 0.00	17.27 1.55 0.00	13.64 1.22 0.00	13.27 1.20 0.00	12.65 1.14 0.00	14.25 1.39 0.00	17.42 1.75 0.00	20.68 2.17 0.00	26.16 2.51 0.00	28.64 2.71 0.00	28.61 2.61 -0.62	85.67 7.56 0.00	67.77 5.80 0.00	59.85 5.13 0.00	94.80 8.39 0.00	70.23 6.23 0.00	58.34 5.35 0.00	34.49 3.20 0.00	35.95 3.29 0.00	36.77 3.35 0.00	32.10 3.25 0.00	27.84 2.94 0.00
KIAC_JFK_GT2 23817	17.25 1.71 0.00	16.92 1.62 0.00	21.87 2.02 0.00	17.27 1.55 0.00	13.64 1.22 0.00	13.27 1.20 0.00	12.65 1.14 0.00	14.25 1.39 0.00	17.42 1.75 0.00	20.68 2.17 0.00	26.16 2.51 0.00	28.64 2.71 0.00	28.61 2.61 -0.62	85.67 7.56 0.00	67.77 5.80 0.00	59.85 5.13 0.00	94.80 8.39 0.00	70.23 6.23 0.00	58.34 5.35 0.00	34.49 3.20 0.00	35.95 3.29 0.00	36.77 3.35 0.00	32.10 3.25 0.00	27.84 2.94 0.00
KINTIGH____ 23543	15.51 -0.04 0.00	15.27 -0.03 0.00	19.94 0.09 0.00	15.73 0.01 0.00	12.45 0.03 0.00	12.10 0.03 0.00	11.50 0.00 0.00	12.67 -0.20 0.00	15.54 -0.14 0.00	18.26 -0.25 0.00	23.51 -0.15 0.00	25.79 -0.14 0.00	25.36 -0.02 0.00	78.68 0.57 0.00	62.53 0.57 0.00	55.61 0.89 0.00	85.80 -0.61 0.00	63.35 -0.65 0.00	51.78 -1.21 0.00	30.54 -0.75 0.00	31.95 -0.70 0.00	32.89 -0.53 0.00	28.40 -0.46 0.00	24.50 -0.40 0.00
LEDERLE____ 23769	17.01 1.46 0.00	16.69 1.39 0.00	21.63 1.78 0.00	17.05 1.33 0.00	13.47 1.05 0.00	13.10 1.03 0.00	12.46 0.96 0.00	14.05 1.19 0.00	17.20 1.52 0.00	20.41 1.91 0.00	26.04 2.38 0.00	28.55 2.62 0.00	28.47 2.52 -0.58	85.57 7.45 0.00	67.74 5.78 0.00	60.01 5.29 0.00	95.06 8.65 0.00	70.61 6.60 0.00	58.49 5.51 0.00	34.52 3.23 0.00	36.00 3.34 0.00	36.73 3.32 0.00	31.84 2.99 0.00	27.58 2.68 0.00
LINDEN COGEN____ 23786	17.16 1.62 0.00	16.88 1.58 0.00	21.87 2.01 0.00	17.21 1.49 0.00	13.62 1.19 0.00	13.24 1.16 0.00	12.57 1.06 0.00	14.18 1.31 0.00	17.34 1.66 0.00	20.60 2.10 0.00	26.25 2.59 0.00	28.74 2.80 0.00	28.69 2.69 -0.62	85.99 7.88 0.00	67.90 5.94 0.00	60.03 5.30 0.00	95.17 8.76 0.00	70.59 6.59 0.00	58.48 5.50 0.00	34.54 3.25 0.00	36.01 3.35 0.00	36.80 3.39 0.00	31.96 3.10 0.00	27.76 2.86 0.00
LIPA_MISC_IPP 23656	17.62 2.08 0.00	17.31 1.99 -0.02	22.33 2.48 0.00	17.61 1.88 0.00	13.92 1.50 0.00	13.54 1.47 0.00	12.72 1.22 0.00	14.38 1.52 0.00	17.62 1.95 0.00	21.00 2.50 0.00	26.70 3.04 0.00	29.40 3.46 0.00	29.61 3.42 -0.82	88.74 10.47 -0.17	78.37 8.21 -8.19	144.10 7.23 -82.14	212.53 11.47 -114.65	169.20 8.74 -96.46	133.05 7.27 -72.80	50.47 4.23 -14.95	46.55 4.50 -9.39	47.35 4.34 -9.59	50.65 3.87 -17.93	28.42 3.37 -0.15
LISF__SOLAR 323691	17.64 2.10 0.00	17.33 2.00 -0.02	22.36 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.56 1.49 0.00	12.72 1.22 0.00	14.39 1.52 0.00	17.63 1.96 0.00	21.01 2.51 0.00	26.71 3.06 0.00	29.41 3.48 0.00	29.63 3.44 -0.82	88.81 10.53 -0.17	78.44 8.29 -8.19	144.21 7.34 -82.14	212.70 11.64 -114.65	169.32 8.87 -96.46	133.15 7.37 -72.80	50.53 4.30 -14.95	46.61 4.56 -9.39	47.40 4.39 -9.59	50.70 3.91 -17.93	28.44 3.39 -0.15
LITTLE FALLS__HYD 24013	16.34 0.80 0.00	16.06 0.76 0.00	20.81 0.96 0.00	16.43 0.71 0.00	12.97 0.55 0.00	12.59 0.52 0.00	12.01 0.51 0.00	13.56 0.69 0.00	16.60 0.92 0.00	19.73 1.22 0.00	25.13 1.47 0.00	27.40 1.46 0.00	26.80 1.43 0.00	82.14 4.04 0.00	65.31 3.35 0.00	57.68 2.95 0.00	91.30 4.89 0.00	67.99 3.99 0.00	56.43 3.44 0.00	33.34 2.06 0.00	34.79 2.13 0.00	35.64 2.23 0.00	30.88 2.03 0.00	26.56 1.66 0.00
LI_NEWBRDGE__DRP 323616	17.35 1.81 0.00	17.09 1.77 -0.02	22.12 2.27 0.00	17.44 1.72 0.00	13.78 1.36 0.00	13.41 1.34 0.00	12.73 1.23 0.00	14.30 1.43 0.00	17.47 1.79 0.00	20.78 2.27 0.00	26.36 2.70 0.00	28.96 3.03 0.00	29.09 2.90 -0.82	86.82 8.54 -0.17	76.74 6.59 -8.19	142.70 5.83 -82.14	210.48 9.42 -114.65	167.65 7.19 -96.46	131.79 6.01 -72.80	49.78 3.54 -14.95	45.80 3.75 -9.39	46.47 3.70 -9.36	49.80 3.48 -17.47	28.02 3.10 -0.03
LONG_LAKE_PHOENIX 24014	15.54 -0.01 0.00	15.29 -0.02 0.00	19.83 -0.02 0.00	15.69 -0.04 0.00	12.42 -0.01 0.00	12.08 0.01 0.00	11.51 0.01 0.00	12.85 -0.02 0.00	15.64 -0.04 0.00	18.52 -0.06 -0.07	26.29 0.00 -2.63	29.75 0.01 -3.81	28.97 0.04 -3.56	81.82 0.24 -3.47	66.09 0.21 -3.91	59.72 0.30 -4.69	92.16 0.14 -5.60	69.84 0.15 -5.69	58.16 -0.03 -5.21	35.02 -0.07 -3.80	36.87 -0.06 -4.27	37.85 -0.07 -4.50	30.61 -0.12 -1.88	24.76 -0.13 0.00

LOVETT___3 23632	16.90 1.36 0.00	16.59 1.29 0.00	21.51 1.66 0.00	16.97 1.24 0.00	13.40 0.97 0.00	13.03 0.96 0.00	12.39 0.89 0.00	13.97 1.10 0.00	17.09 1.41 0.00	20.27 1.77 0.00	25.84 2.18 0.00	28.31 2.38 0.00	28.22 2.27 -0.58	84.69 6.58 0.00	67.02 5.05 0.00	59.29 4.57 0.00	93.94 7.53 0.00	69.74 5.75 0.00	57.80 4.82 0.00	34.14 2.84 0.00	35.60 2.94 0.00	36.35 2.93 0.00	31.54 2.69 0.00	27.35 2.45 0.00
LOVETT___4 23642	16.93 1.39 0.00	16.62 1.32 0.00	21.54 1.69 0.00	16.99 1.27 0.00	13.42 0.99 0.00	13.05 0.98 0.00	12.41 0.91 0.00	14.00 1.13 0.00	17.12 1.44 0.00	20.31 1.80 0.00	25.89 2.24 0.00	28.38 2.44 0.00	28.29 2.33 -0.58	84.92 6.80 0.00	67.20 5.24 0.00	59.47 4.75 0.00	94.22 7.81 0.00	69.96 5.96 0.00	57.96 4.98 0.00	34.23 2.94 0.00	35.70 3.04 0.00	36.45 3.03 0.00	31.62 2.77 0.00	27.41 2.51 0.00
LOVETT___5 23593	16.93 1.39 0.00	16.62 1.32 0.00	21.54 1.69 0.00	16.99 1.27 0.00	13.42 0.99 0.00	13.05 0.98 0.00	12.41 0.91 0.00	14.00 1.13 0.00	17.12 1.44 0.00	20.31 1.80 0.00	25.89 2.24 0.00	28.38 2.44 0.00	28.29 2.33 -0.58	84.92 6.80 0.00	67.20 5.24 0.00	59.47 4.75 0.00	94.22 7.81 0.00	69.96 5.96 0.00	57.96 4.98 0.00	34.23 2.94 0.00	35.70 3.04 0.00	36.45 3.03 0.00	31.62 2.77 0.00	27.41 2.51 0.00
LOWER RAQUET___HYD 24057	14.35 -1.19 0.00	14.16 -1.14 0.00	18.35 -1.50 0.00	14.60 -1.12 0.00	11.54 -0.89 0.00	11.24 -0.84 0.00	10.77 -0.73 0.00	12.00 -0.87 0.00	14.37 -1.31 0.00	16.99 -1.52 -0.01	22.01 -1.92 -0.27	24.25 -2.08 -0.39	23.78 -1.96 -0.37	72.52 -5.94 -0.36	57.53 -4.84 -0.40	50.93 -4.28 -0.48	80.33 -6.65 -0.57	58.94 -5.64 -0.58	48.92 -4.60 -0.53	28.93 -2.75 -0.38	30.20 -2.88 -0.43	30.93 -2.93 -0.45	26.37 -2.67 -0.19	22.77 -2.13 0.00
LOWER___HUDSON 24059	16.52 0.98 0.00	16.24 0.94 0.00	21.10 1.25 0.00	16.68 0.95 0.00	13.14 0.72 0.00	12.76 0.69 0.00	12.15 0.65 0.00	13.63 0.76 0.00	16.63 0.96 0.00	19.64 1.14 0.00	24.98 1.32 0.00	27.29 1.35 0.00	26.65 1.24 -0.03	81.85 3.74 0.00	65.23 3.27 0.00	57.49 2.76 0.00	91.66 5.25 0.00	68.04 4.04 0.00	56.47 3.49 0.00	33.39 2.11 0.00	34.88 2.22 0.00	35.61 2.20 0.00	30.73 1.87 0.00	26.44 1.54 0.00
LWR___OSWEGATCHIE_HYD 23850	14.74 -0.81 0.00	14.50 -0.80 0.00	18.79 -1.06 0.00	14.90 -0.82 0.00	11.78 -0.64 0.00	11.48 -0.59 0.00	11.00 -0.50 0.00	12.31 -0.55 0.00	14.90 -0.78 0.00	17.66 -0.86 -0.01	23.13 -1.03 -0.50	25.55 -1.12 -0.73	25.00 -1.05 -0.68	75.56 -3.21 -0.66	60.11 -2.60 -0.75	53.38 -2.24 -0.90	83.95 -3.53 -1.07	62.07 -3.02 -1.09	51.45 -2.53 -1.00	30.46 -1.56 -0.72	31.89 -1.58 -0.81	32.68 -1.59 -0.85	27.68 -1.53 -0.36	23.61 -1.29 0.00
LYONS_FALL_HYD 23570	15.51 -0.03 0.00	15.26 -0.05 0.00	19.77 -0.08 0.00	15.65 -0.07 0.00	12.38 -0.05 0.00	12.06 -0.01 0.00	11.54 0.03 0.00	12.95 0.08 0.00	15.82 0.14 0.00	18.74 0.22 -0.01	24.43 0.34 -0.43	26.95 0.39 -0.63	26.35 0.40 -0.59	80.01 1.33 -0.57	63.72 1.11 -0.64	56.60 1.11 -0.77	88.94 1.61 -0.92	66.08 1.15 -0.93	54.68 0.84 -0.85	32.35 0.44 -0.62	33.84 0.49 -0.70	34.63 0.47 -0.74	29.43 0.27 -0.31	25.04 0.14 0.00
MADISON___COUNTY_LFGE 323628	15.97 0.43 0.00	15.70 0.40 0.00	20.37 0.51 0.00	16.11 0.38 0.00	12.74 0.32 0.00	12.41 0.34 0.00	11.85 0.35 0.00	13.28 0.41 0.00	16.24 0.56 0.00	19.21 0.69 -0.01	25.06 0.98 -0.43	27.65 1.09 -0.62	27.05 1.09 -0.58	82.14 3.46 -0.57	65.44 2.84 -0.64	58.14 2.65 -0.76	91.14 3.81 -0.91	67.82 2.89 -0.93	56.10 2.26 -0.85	33.19 1.28 -0.62	34.68 1.33 -0.70	35.48 1.33 -0.73	30.20 1.04 -0.31	25.69 0.79 0.00
MAPLE_RIDGE_WT_1 323574	15.27 -0.27 0.00	15.05 -0.25 0.00	19.54 -0.31 0.00	15.50 -0.23 0.00	12.28 -0.15 0.00	11.92 -0.15 0.00	11.37 -0.13 0.00	12.67 -0.20 0.00	15.47 -0.21 0.00	18.26 -0.25 0.00	23.37 -0.28 0.00	25.68 -0.25 0.00	25.14 -0.23 0.00	77.46 -0.66 0.00	61.41 -0.55 0.00	54.26 -0.47 0.00	85.67 -0.74 0.00	63.43 -0.57 0.00	52.55 -0.43 0.00	31.04 -0.25 0.00	32.40 -0.26 0.00	33.14 -0.28 0.00	28.59 -0.27 0.00	24.66 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	15.27 -0.27 0.00	15.05 -0.25 0.00	19.54 -0.31 0.00	15.50 -0.23 0.00	12.28 -0.15 0.00	11.92 -0.15 0.00	11.37 -0.13 0.00	12.67 -0.20 0.00	15.47 -0.21 0.00	18.26 -0.25 0.00	23.37 -0.28 0.00	25.68 -0.25 0.00	25.14 -0.23 0.00	77.46 -0.66 0.00	61.41 -0.55 0.00	54.26 -0.47 0.00	85.67 -0.74 0.00	63.43 -0.57 0.00	52.55 -0.43 0.00	31.04 -0.25 0.00	32.40 -0.26 0.00	33.14 -0.28 0.00	28.59 -0.27 0.00	24.66 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	14.64 -0.90 0.00	14.48 -0.82 0.00	18.82 -1.03 0.00	15.04 -0.69 0.00	11.85 -0.57 0.00	11.54 -0.53 0.00	11.12 -0.38 0.00	12.48 -0.39 0.00	15.17 -0.51 0.00	17.93 -0.58 0.00	22.87 -0.78 0.00	25.09 -0.85 0.00	24.50 -0.87 0.00	75.45 -2.66 0.00	59.79 -2.17 0.00	52.50 -2.22 0.00	82.84 -3.57 0.00	61.53 -2.47 0.00	51.11 -1.87 0.00	30.20 -1.09 0.00	31.52 -1.14 0.00	32.24 -1.18 0.00	27.78 -1.08 0.00	23.86 -1.04 0.00
MARSH_HILL_WT_PWR 323713	16.20 0.66 0.00	15.97 0.66 0.00	20.78 0.93 0.00	16.41 0.69 0.00	13.01 0.59 0.00	12.67 0.60 0.00	12.09 0.58 0.00	13.45 0.59 0.00	16.54 0.86 0.00	19.55 1.04 -0.01	25.36 1.34 -0.37	27.86 1.39 -0.53	27.29 1.42 -0.50	83.39 4.80 -0.48	66.34 3.83 -0.54	59.37 3.99 -0.65	90.81 3.62 -0.78	67.50 2.71 -0.79	55.32 1.61 -0.72	32.67 0.85 -0.53	34.19 0.94 -0.59	35.29 1.25 -0.63	30.22 1.10 -0.26	25.71 0.81 0.00
MG INDUSTRY___DRP 24185	16.29 0.74 0.00	16.01 0.71 0.00	20.79 0.93 0.00	16.45 0.73 0.00	12.98 0.56 0.00	12.59 0.52 0.00	11.98 0.47 0.00	13.42 0.55 0.00	16.38 0.70 0.00	19.34 0.84 0.00	24.62 0.96 0.00	26.92 0.98 0.00	26.29 0.92 0.00	80.79 2.68 0.00	64.33 2.37 0.00	56.65 1.92 0.00	90.14 3.73 0.00	66.90 2.90 0.00	55.52 2.53 0.00	32.83 1.54 0.00	34.18 1.53 0.00	34.92 1.51 0.00	30.22 1.36 0.00	26.05 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	14.74 -0.81 0.00	14.50 -0.80 0.00	18.79 -1.06 0.00	14.90 -0.82 0.00	11.78 -0.64 0.00	11.48 -0.59 0.00	11.00 -0.50 0.00	12.31 -0.55 0.00	14.90 -0.78 0.00	17.66 -0.86 -0.01	23.13 -1.03 -0.50	25.55 -1.12 -0.73	25.00 -1.05 -0.68	75.56 -3.21 -0.66	60.11 -2.60 -0.75	53.38 -2.24 -0.90	83.95 -3.53 -1.07	62.07 -3.02 -1.09	51.45 -2.53 -1.00	30.46 -1.56 -0.72	31.89 -1.58 -0.81	32.68 -1.59 -0.85	27.68 -1.53 -0.36	23.61 -1.29 0.00
MID___RAQUETTE_HYD 23851	14.35 -1.19 0.00	14.16 -1.14 0.00	18.35 -1.50 0.00	14.60 -1.12 0.00	11.54 -0.89 0.00	11.24 -0.84 0.00	10.77 -0.73 0.00	12.00 -0.87 0.00	14.37 -1.31 0.00	16.99 -1.52 -0.01	22.01 -1.92 -0.27	24.25 -2.08 -0.39	23.78 -1.96 -0.37	72.52 -5.94 -0.36	57.53 -4.84 -0.40	50.93 -4.28 -0.48	80.33 -6.65 -0.57	58.94 -5.64 -0.58	48.92 -4.60 -0.53	28.93 -2.75 -0.38	30.20 -2.88 -0.43	30.93 -2.93 -0.45	26.37 -2.67 -0.19	22.77 -2.13 0.00

MILLIKEN___1 23584	16.06 0.51 0.00	15.80 0.49 0.00	20.49 0.64 0.00	16.20 0.47 0.00	12.82 0.39 0.00	12.49 0.41 0.00	11.91 0.41 0.00	13.33 0.46 0.00	16.29 0.62 0.00	19.27 0.73 -0.03	25.63 1.02 -0.95	28.43 1.13 -1.37	27.82 1.17 -1.28	83.05 3.69 -1.25	66.29 2.92 -1.41	59.19 2.78 -1.69	92.10 3.67 -2.02	68.85 2.80 -2.05	56.98 2.12 -1.88	33.85 1.19 -1.37	35.45 1.25 -1.54	36.33 1.30 -1.62	30.56 1.03 -0.68	25.68 0.78 0.00
MILLIKEN___2 23585	16.06 0.51 0.00	15.80 0.49 0.00	20.49 0.64 0.00	16.20 0.47 0.00	12.82 0.39 0.00	12.49 0.41 0.00	11.91 0.41 0.00	13.33 0.46 0.00	16.29 0.62 0.00	19.27 0.73 -0.03	25.63 1.02 -0.95	28.43 1.13 -1.37	27.82 1.17 -1.28	83.05 3.69 -1.25	66.29 2.92 -1.41	59.19 2.78 -1.69	92.10 3.67 -2.02	68.85 2.80 -2.05	56.98 2.12 -1.88	33.85 1.19 -1.37	35.45 1.25 -1.54	36.33 1.30 -1.62	30.56 1.03 -0.68	25.68 0.78 0.00
MILLIKEN___DIESEL 23629	16.06 0.51 0.00	15.80 0.49 0.00	20.49 0.64 0.00	16.20 0.47 0.00	12.82 0.39 0.00	12.49 0.41 0.00	11.91 0.41 0.00	13.33 0.46 0.00	16.29 0.62 0.00	19.27 0.73 -0.03	25.63 1.02 -0.95	28.43 1.13 -1.37	27.82 1.17 -1.28	83.05 3.69 -1.25	66.29 2.92 -1.41	59.19 2.78 -1.69	92.10 3.67 -2.02	68.85 2.80 -2.05	56.98 2.12 -1.88	33.85 1.19 -1.37	35.45 1.25 -1.54	36.33 1.30 -1.62	30.56 1.03 -0.68	25.68 0.78 0.00
MILLSEAT___LFGE 323607	15.89 0.35 0.00	15.62 0.31 0.00	20.38 0.53 0.00	16.06 0.34 0.00	12.71 0.29 0.00	12.33 0.26 0.00	11.72 0.22 0.00	12.89 0.02 0.00	15.87 0.19 0.00	18.50 -0.01 0.00	23.88 0.23 0.00	26.26 0.33 0.00	25.88 0.51 0.00	80.42 2.31 0.00	63.96 2.00 0.00	57.01 2.29 0.00	87.51 1.10 0.00	64.55 0.55 0.00	52.60 -0.39 0.00	30.97 -0.32 0.00	32.37 -0.29 0.00	33.43 0.01 0.00	29.04 0.19 0.00	25.11 0.21 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.00 1.45 0.00	16.69 1.38 0.00	21.63 1.78 0.00	17.06 1.34 0.00	13.47 1.05 0.00	13.11 1.03 0.00	12.47 0.97 0.00	14.06 1.19 0.00	17.20 1.52 0.00	20.42 1.91 0.00	26.01 2.36 0.00	28.48 2.55 0.00	28.44 2.45 -0.62	85.23 7.12 0.00	67.42 5.46 0.00	59.64 4.91 0.00	94.50 8.09 0.00	70.15 6.15 0.00	58.13 5.14 0.00	34.35 3.06 0.00	35.83 3.18 0.00	36.58 3.16 0.00	31.75 2.89 0.00	27.51 2.61 0.00
MODEL_CITY_ENERGY 24167	15.49 -0.06 0.00	15.24 -0.06 0.00	19.93 0.08 0.00	15.72 0.00 0.00	12.45 0.03 0.00	12.06 -0.01 0.00	11.44 -0.06 0.00	12.50 -0.37 0.00	15.37 -0.31 0.00	17.99 -0.51 0.00	23.21 -0.45 0.00	25.46 -0.48 0.00	25.08 -0.29 0.00	77.89 -0.22 0.00	61.95 -0.01 0.00	55.18 0.45 0.00	84.58 -1.83 0.00	62.34 -1.66 0.00	50.81 -2.17 0.00	29.99 -1.30 0.00	31.38 -1.28 0.00	32.41 -1.00 0.00	28.05 -0.81 0.00	24.31 -0.59 0.00
MODERN_LFGE___ 323580	15.49 -0.06 0.00	15.24 -0.06 0.00	19.93 0.08 0.00	15.72 0.00 0.00	12.45 0.03 0.00	12.06 -0.01 0.00	11.44 -0.06 0.00	12.50 -0.37 0.00	15.37 -0.31 0.00	17.99 -0.51 0.00	23.21 -0.45 0.00	25.46 -0.48 0.00	25.08 -0.29 0.00	77.89 -0.22 0.00	61.95 -0.01 0.00	55.18 0.45 0.00	84.58 -1.83 0.00	62.34 -1.66 0.00	50.81 -2.17 0.00	29.99 -1.30 0.00	31.38 -1.28 0.00	32.41 -1.00 0.00	28.05 -0.81 0.00	24.31 -0.59 0.00
MOHAWK_PAPER___DRP 24187	16.45 0.90 0.00	16.15 0.85 0.00	20.98 1.13 0.00	16.58 0.86 0.00	13.08 0.66 0.00	12.69 0.61 0.00	12.08 0.57 0.00	13.55 0.68 0.00	16.55 0.87 0.00	19.54 1.04 0.00	24.88 1.23 0.00	27.21 1.27 0.00	26.58 1.20 0.00	81.73 3.62 0.00	65.12 3.15 0.00	57.36 2.63 0.00	91.39 4.97 0.00	67.85 3.85 0.00	56.30 3.31 0.00	33.27 1.98 0.00	34.68 2.03 0.00	35.41 2.00 0.00	30.58 1.72 0.00	26.32 1.42 0.00
MONGAUP___HYD 23641	17.23 1.69 0.00	16.91 1.61 0.00	21.93 2.08 0.00	17.31 1.59 0.00	13.67 1.25 0.00	13.32 1.24 0.00	12.69 1.19 0.00	14.33 1.46 0.00	17.54 1.86 0.00	20.79 2.28 0.00	26.55 2.90 0.00	29.12 3.18 0.00	29.03 3.14 -0.52	87.16 9.05 0.00	68.80 6.83 0.00	60.09 5.36 0.00	95.12 8.71 0.00	71.07 7.07 0.00	59.59 6.61 0.00	35.39 4.09 0.00	36.87 4.21 0.00	37.53 4.11 0.00	32.39 3.53 0.00	27.91 3.01 0.00
MONTAUK___DIESEL 23721	18.77 3.22 0.00	18.37 3.05 -0.02	23.66 3.80 0.00	18.64 2.91 0.00	14.75 2.33 0.00	14.37 2.30 0.00	13.49 1.99 0.00	15.35 2.48 0.00	18.94 3.26 0.00	22.75 4.24 0.00	29.18 5.52 0.00	32.32 6.38 0.00	32.62 6.43 -0.82	98.40 20.12 -0.17	86.09 15.94 -8.19	151.24 14.38 -82.14	223.65 22.59 -114.65	176.72 16.26 -96.46	138.87 13.09 -72.80	54.18 7.95 -14.95	50.21 8.16 -9.39	50.82 7.82 -9.59	53.33 6.55 -17.93	30.45 5.40 -0.15
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.18 1.64 0.00	16.87 1.57 0.00	21.85 2.00 0.00	17.23 1.51 0.00	13.61 1.19 0.00	13.25 1.17 0.00	12.60 1.10 0.00	14.22 1.35 0.00	17.40 1.72 0.00	20.66 2.16 0.00	26.31 2.66 0.00	28.79 2.86 0.00	28.74 2.74 -0.62	86.02 7.91 0.00	67.95 5.98 0.00	60.07 5.35 0.00	95.17 8.76 0.00	70.62 6.62 0.00	58.53 5.55 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.06 3.21 0.00	27.84 2.94 0.00
MUNSVILLE_WIND_PWR 323609	16.88 1.34 0.00	16.58 1.28 0.00	21.46 1.61 0.00	16.91 1.19 0.00	13.44 1.02 0.00	13.15 1.08 0.00	12.60 1.09 0.00	14.21 1.34 0.00	17.46 1.79 0.00	20.70 2.17 -0.02	27.23 2.93 -0.65	30.09 3.22 -0.94	29.48 3.20 -0.90	88.91 9.94 -0.85	70.78 7.85 -0.97	63.00 7.11 -1.16	98.06 10.26 -1.38	73.17 7.76 -1.41	60.48 6.21 -1.29	35.80 3.57 -0.94	37.39 3.68 -1.05	38.31 3.78 -1.11	32.40 3.08 -0.46	27.31 2.41 0.00
N SALMON___HYD 24042	14.69 -0.86 0.00	14.51 -0.79 0.00	18.82 -1.04 0.00	15.01 -0.71 0.00	11.84 -0.59 0.00	11.53 -0.55 0.00	11.10 -0.40 0.00	12.45 -0.42 0.00	15.12 -0.56 0.00	17.90 -0.61 0.00	22.89 -0.76 0.00	25.12 -0.82 0.00	24.56 -0.82 0.00	75.68 -2.43 0.00	59.92 -2.04 0.00	52.71 -2.02 0.00	83.13 -3.29 0.00	61.52 -2.48 0.00	51.05 -1.93 0.00	30.17 -1.12 0.00	31.47 -1.19 0.00	32.20 -1.21 0.00	27.68 -1.18 0.00	23.81 -1.09 0.00
N.E_GEN_SANDY PD 24062	16.44 1.18 0.28	16.44 1.14 0.00	21.09 1.51 0.27	16.89 1.15 -0.03	13.29 0.86 0.00	12.91 0.83 0.00	12.28 0.78 0.00	13.79 0.92 0.00	16.83 1.15 0.00	19.78 1.38 0.10	25.30 1.63 -0.02	27.17 1.67 0.44	27.16 1.53 -0.26	82.86 4.50 -0.25	66.13 3.70 -0.46	57.43 3.15 0.45	91.06 5.81 1.16	80.56 4.43 -12.12	56.18 3.79 0.60	32.97 2.29 0.61	35.69 2.44 -0.60	37.08 2.43 -1.24	32.37 2.20 -1.32	24.13 1.90 2.66
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.96 1.42 0.00	16.65 1.35 0.00	21.58 1.73 0.00	17.02 1.30 0.00	13.44 1.02 0.00	13.07 1.00 0.00	12.43 0.92 0.00	14.02 1.15 0.00	17.16 1.48 0.00	20.35 1.85 0.00	25.95 2.30 0.00	28.45 2.52 0.00	28.37 2.42 -0.58	85.18 7.07 0.00	67.44 5.48 0.00	59.72 4.99 0.00	94.60 8.19 0.00	70.25 6.25 0.00	58.22 5.24 0.00	34.36 3.08 0.00	35.83 3.18 0.00	36.58 3.16 0.00	31.72 2.86 0.00	27.49 2.59 0.00

NARROWS_GT1_1 24228	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_2 24229	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_3 24230	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_4 24231	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_5 24232	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_6 24233	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_7 24234	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT1_8 24235	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_1 24236	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_2 24237	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_3 24238	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_4 24239	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_5 24240	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_6 24241	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NARROWS_GT2_7 24242	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26

NARROWS_GT2_8 24243	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.88 1.34 0.00	16.56 1.26 0.00	21.46 1.60 0.00	16.93 1.21 0.00	13.37 0.94 0.00	13.00 0.93 0.00	12.39 0.89 0.00	13.93 1.06 0.00	17.10 1.42 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.30 2.36 0.00	27.85 2.32 -0.15	85.02 6.90 0.00	67.99 6.03 0.00	60.11 5.39 0.00	95.50 9.09 0.00	71.02 7.02 0.00	58.88 5.90 0.00	34.76 3.47 0.00	36.18 3.53 0.00	36.88 3.46 0.00	31.84 2.99 0.00	27.38 2.48 0.00
NEG CAPITAL___MECHNVIL 23645	16.74 1.20 0.00	16.45 1.15 0.00	21.36 1.51 0.00	16.88 1.16 0.00	13.31 0.88 0.00	12.94 0.87 0.00	12.34 0.84 0.00	13.87 1.00 0.00	16.94 1.26 0.00	20.01 1.51 0.00	25.47 1.81 0.00	27.84 1.90 0.00	27.18 1.78 -0.03	83.59 5.48 0.00	66.66 4.70 0.00	58.85 4.13 0.00	93.76 7.35 0.00	69.62 5.62 0.00	57.81 4.83 0.00	34.17 2.87 0.00	35.71 3.06 0.00	36.43 3.01 0.00	31.33 2.47 0.00	26.93 2.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.50 -0.05 0.00	15.23 -0.07 0.00	19.80 -0.05 0.00	15.64 -0.09 0.00	12.37 -0.05 0.00	12.05 -0.02 0.00	11.50 -0.01 0.00	12.78 -0.08 0.00	15.67 -0.01 0.00	18.47 -0.03 0.00	23.77 0.11 0.00	26.11 0.18 0.00	25.66 0.29 0.00	79.53 1.42 0.00	63.19 1.23 0.00	56.14 1.41 0.00	87.43 1.02 0.00	64.68 0.67 0.00	53.08 0.10 0.00	31.25 -0.04 0.00	32.60 -0.06 0.00	33.44 0.02 0.00	28.72 -0.13 0.00	24.68 -0.22 0.00
NEG CENTRAL___DRP 24199	15.92 0.38 0.00	15.67 0.37 0.00	20.35 0.50 0.00	16.08 0.36 0.00	12.73 0.30 0.00	12.39 0.32 0.00	11.79 0.29 0.00	13.17 0.30 0.00	16.07 0.39 0.00	18.97 0.44 -0.02	25.09 0.62 -0.82	27.80 0.69 -1.18	27.17 0.70 -1.10	81.51 2.33 -1.07	65.07 1.90 -1.21	58.16 1.98 -1.45	90.22 2.08 -1.73	67.37 1.60 -1.76	55.59 1.00 -1.61	32.99 0.52 -1.17	34.56 0.58 -1.32	35.45 0.64 -1.39	29.91 0.47 -0.58	25.20 0.30 0.00
NEG CENTRAL___INDECK 23768	16.38 0.84 0.00	16.11 0.81 0.00	20.96 1.10 0.00	16.53 0.81 0.00	13.09 0.67 0.00	12.77 0.69 0.00	12.20 0.69 0.00	13.60 0.73 0.00	16.72 1.04 0.00	19.68 1.18 0.00	24.99 1.33 0.00	26.94 1.01 0.00	25.09 -0.28 0.00	78.51 0.40 0.00	62.61 0.64 0.00	55.79 1.06 0.00	86.23 -0.18 0.00	63.73 -0.27 0.00	52.13 -0.86 0.00	30.84 -0.45 0.00	33.52 0.86 0.00	35.31 1.90 0.00	30.57 1.72 0.00	26.14 1.24 0.00
NEG CENTRAL___SENECA 23627	16.06 0.52 0.00	15.82 0.52 0.00	20.55 0.70 0.00	16.23 0.50 0.00	12.85 0.43 0.00	12.51 0.44 0.00	11.91 0.40 0.00	13.29 0.42 0.00	16.22 0.54 0.00	19.13 0.62 -0.01	24.92 0.82 -0.45	27.46 0.87 -0.65	26.87 0.89 -0.61	81.66 2.96 -0.59	65.04 2.41 -0.67	58.06 2.53 -0.80	89.98 2.61 -0.96	66.95 1.97 -0.97	55.09 1.22 -0.89	32.58 0.64 -0.65	34.10 0.72 -0.73	34.99 0.81 -0.77	29.80 0.62 -0.32	25.30 0.40 0.00
NEG CENTRAL___STATE_STREET 24147	16.09 0.55 0.00	15.82 0.52 0.00	20.52 0.66 0.00	16.21 0.49 0.00	12.82 0.39 0.00	12.49 0.42 0.00	11.91 0.40 0.00	13.33 0.46 0.00	16.28 0.60 0.00	19.24 0.70 -0.03	25.76 1.04 -1.06	28.67 1.19 -1.54	28.03 1.22 -1.44	83.47 3.96 -1.40	66.75 3.21 -1.58	59.70 3.08 -1.89	92.80 4.13 -2.26	69.45 3.15 -2.30	57.43 2.35 -2.11	34.10 1.27 -1.53	35.71 1.32 -1.73	36.59 1.36 -1.82	30.66 1.04 -0.76	25.67 0.76 0.00
NEG MILLWOOD___DRP 24198	17.19 1.65 0.00	16.87 1.57 0.00	21.86 2.01 0.00	17.25 1.53 0.00	13.62 1.19 0.00	13.25 1.18 0.00	12.62 1.12 0.00	14.25 1.38 0.00	17.45 1.77 0.00	20.71 2.20 0.00	26.42 2.76 0.00	28.95 3.01 0.00	28.81 2.89 -0.55	86.70 8.59 0.00	68.70 6.73 0.00	60.81 6.08 0.00	96.37 9.96 0.00	71.57 7.57 0.00	59.30 6.31 0.00	35.01 3.72 0.00	36.51 3.85 0.00	37.24 3.82 0.00	32.25 3.40 0.00	27.88 2.98 0.00
NEG NORTH_FLCN_SEA 23793	14.79 -0.75 0.00	14.62 -0.68 0.00	19.00 -0.85 0.00	15.18 -0.54 0.00	11.97 -0.45 0.00	11.67 -0.40 0.00	11.25 -0.26 0.00	12.62 -0.24 0.00	15.36 -0.32 0.00	18.18 -0.33 0.00	23.17 -0.48 0.00	25.41 -0.53 0.00	24.83 -0.54 0.00	76.44 -1.67 0.00	60.74 -1.22 0.00	53.32 -1.40 0.00	84.06 -2.35 0.00	62.44 -1.56 0.00	51.85 -1.13 0.00	30.65 -0.64 0.00	31.97 -0.68 0.00	32.66 -0.76 0.00	28.17 -0.69 0.00	24.15 -0.74 0.00
NEG NORTH_KES_CHATEGAY 23792	14.65 -0.90 0.00	14.48 -0.83 0.00	18.81 -1.05 0.00	15.01 -0.71 0.00	11.83 -0.60 0.00	11.52 -0.55 0.00	11.10 -0.41 0.00	12.45 -0.42 0.00	15.14 -0.54 0.00	17.91 -0.60 0.00	22.89 -0.77 0.00	25.12 -0.81 0.00	24.54 -0.83 0.00	75.61 -2.50 0.00	59.87 -2.09 0.00	52.51 -2.22 0.00	82.80 -3.61 0.00	61.48 -2.52 0.00	51.05 -1.93 0.00	30.17 -1.12 0.00	31.48 -1.18 0.00	32.22 -1.19 0.00	27.74 -1.12 0.00	23.83 -1.07 0.00
NEG NORTH___ALICE_FALLS 23915	14.82 -0.73 0.00	14.64 -0.66 0.00	19.02 -0.84 0.00	15.19 -0.54 0.00	11.98 -0.44 0.00	11.68 -0.39 0.00	11.26 -0.24 0.00	12.64 -0.23 0.00	15.39 -0.29 0.00	18.21 -0.30 0.00	23.22 -0.43 0.00	25.47 -0.46 0.00	24.90 -0.47 0.00	76.68 -1.43 0.00	60.89 -1.07 0.00	53.48 -1.25 0.00	84.33 -2.09 0.00	62.68 -1.32 0.00	52.03 -0.95 0.00	30.75 -0.54 0.00	32.09 -0.57 0.00	32.78 -0.63 0.00	28.25 -0.61 0.00	24.21 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	14.82 -0.73 0.00	14.64 -0.66 0.00	19.02 -0.84 0.00	15.19 -0.54 0.00	11.98 -0.44 0.00	11.68 -0.39 0.00	11.26 -0.24 0.00	12.64 -0.23 0.00	15.39 -0.29 0.00	18.21 -0.30 0.00	23.22 -0.43 0.00	25.47 -0.46 0.00	24.90 -0.47 0.00	76.68 -1.43 0.00	60.89 -1.07 0.00	53.48 -1.25 0.00	84.33 -2.09 0.00	62.68 -1.32 0.00	52.03 -0.95 0.00	30.75 -0.54 0.00	32.09 -0.57 0.00	32.78 -0.63 0.00	28.25 -0.61 0.00	24.21 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	14.82 -0.73 0.00	14.64 -0.66 0.00	19.02 -0.84 0.00	15.19 -0.54 0.00	11.98 -0.44 0.00	11.68 -0.39 0.00	11.26 -0.24 0.00	12.64 -0.23 0.00	15.39 -0.29 0.00	18.21 -0.30 0.00	23.22 -0.43 0.00	25.47 -0.46 0.00	24.90 -0.47 0.00	76.68 -1.43 0.00	60.89 -1.07 0.00	53.48 -1.25 0.00	84.33 -2.09 0.00	62.68 -1.32 0.00	52.03 -0.95 0.00	30.75 -0.54 0.00	32.09 -0.57 0.00	32.78 -0.63 0.00	28.25 -0.61 0.00	24.21 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	15.66 0.11 0.00	15.41 0.11 0.00	20.15 0.29 0.00	15.89 0.16 0.00	12.57 0.14 0.00	12.15 0.07 0.00	11.51 0.00 0.00	12.58 -0.29 0.00	15.47 -0.21 0.00	18.12 -0.39 0.00	23.38 -0.28 0.00	25.65 -0.28 0.00	25.26 -0.11 0.00	78.51 0.39 0.00	62.41 0.44 0.00	55.60 0.87 0.00	85.14 -1.28 0.00	62.76 -1.24 0.00	51.18 -1.80 0.00	30.21 -1.08 0.00	31.61 -1.05 0.00	32.65 -0.77 0.00	28.25 -0.61 0.00	24.52 -0.38 0.00

NEG WEST___LANCASTR 23811	16.16 0.62 0.00	15.98 0.67 0.00	20.85 0.99 0.00	16.42 0.70 0.00	12.99 0.57 0.00	12.61 0.54 0.00	11.95 0.45 0.00	13.24 0.37 0.00	16.25 0.57 0.00	19.14 0.63 0.00	24.76 1.11 0.00	27.17 1.24 0.00	26.66 1.29 0.00	82.25 4.14 0.00	65.49 3.53 0.00	58.48 3.75 0.00	89.41 3.00 0.00	66.09 2.09 0.00	53.76 0.78 0.00	31.64 0.35 0.00	33.17 0.51 0.00	34.22 0.80 0.00	29.72 0.87 0.00	25.55 0.65 0.00
NEG_PENN_ALLEGHNY 23528	16.25 0.71 0.00	16.02 0.72 0.00	20.80 0.95 0.00	16.44 0.72 0.00	13.01 0.59 0.00	12.65 0.58 0.00	12.04 0.54 0.00	13.50 0.63 0.00	16.49 0.82 0.00	19.51 0.99 -0.02	25.62 1.37 -0.59	28.30 1.50 -0.86	27.71 1.51 -0.83	83.44 4.55 -0.78	66.44 3.60 -0.88	59.16 3.38 -1.06	92.06 4.39 -1.26	68.60 3.31 -1.28	56.59 2.44 -1.17	33.52 1.38 -0.86	35.10 1.48 -0.96	35.99 1.56 -1.02	30.68 1.40 -0.42	26.03 1.13 0.00
NEG___GEN_MONROE 24207	16.14 0.60 0.00	15.87 0.56 0.00	20.66 0.81 0.00	16.30 0.58 0.00	12.91 0.48 0.00	12.57 0.50 0.00	11.99 0.49 0.00	13.33 0.46 0.00	16.35 0.68 0.00	19.27 0.76 0.00	24.84 1.19 0.00	27.31 1.38 0.00	26.87 1.50 0.00	83.51 5.39 0.00	66.43 4.46 0.00	59.09 4.36 0.00	91.52 5.11 0.00	67.55 3.55 0.00	55.11 2.12 0.00	32.35 1.06 0.00	33.75 1.10 0.00	34.68 1.26 0.00	29.86 1.01 0.00	25.66 0.76 0.00
NEPA___ENERGY 23901	15.85 0.31 0.00	15.70 0.40 0.00	20.49 0.64 0.00	16.16 0.43 0.00	12.78 0.36 0.00	12.40 0.33 0.00	11.74 0.24 0.00	13.05 0.18 0.00	15.98 0.30 0.00	18.82 0.31 -0.01	24.53 0.65 -0.23	26.95 0.69 -0.32	26.37 0.70 -0.30	80.44 2.04 -0.30	64.02 1.73 -0.33	57.24 2.12 -0.40	87.46 0.57 -0.48	64.89 0.40 -0.49	52.95 -0.48 -0.45	31.23 -0.39 -0.32	32.78 -0.24 -0.37	33.81 0.02 -0.38	29.29 0.27 -0.16	25.06 0.16 0.00
NEVERSINK___HYD 23608	16.26 0.72 0.00	15.93 0.63 0.00	20.61 0.76 0.00	16.26 0.54 0.00	12.84 0.41 0.00	12.49 0.41 0.00	11.89 0.39 0.00	13.38 0.51 0.00	16.41 0.73 0.00	19.51 1.01 0.00	24.89 1.23 0.00	27.31 1.38 0.00	27.01 1.35 -0.28	82.08 3.97 0.00	65.21 3.25 0.00	57.60 2.88 0.00	91.43 5.02 0.00	67.94 3.94 0.00	56.31 3.33 0.00	33.25 1.96 0.00	34.67 2.01 0.00	35.32 1.90 0.00	30.58 1.72 0.00	26.40 1.50 0.00
NEWTON___FALLS_HYD 23847	14.74 -0.81 0.00	14.50 -0.80 0.00	18.79 -1.06 0.00	14.90 -0.82 0.00	11.78 -0.64 0.00	11.48 -0.59 0.00	11.00 -0.50 0.00	12.31 -0.55 0.00	14.90 -0.78 0.00	17.66 -0.86 -0.01	23.13 -1.03 -0.50	25.55 -1.12 -0.73	25.00 -1.05 -0.68	75.56 -3.21 -0.66	60.11 -2.60 -0.75	53.38 -2.24 -0.90	83.95 -3.53 -1.07	62.07 -3.02 -1.09	51.45 -2.53 -1.00	30.46 -1.56 -0.72	31.89 -1.58 -0.81	32.68 -1.59 -0.85	27.68 -1.53 -0.36	23.61 -1.29 0.00
NIAGARA_115E_LBMP 323715	15.41 -0.14 0.00	15.16 -0.14 0.00	19.82 -0.03 0.00	15.64 -0.08 0.00	12.39 -0.03 0.00	12.01 -0.06 0.00	11.39 -0.11 0.00	12.43 -0.43 0.00	15.29 -0.38 0.00	17.90 -0.60 0.00	23.09 -0.57 0.00	25.32 -0.62 0.00	24.93 -0.44 0.00	77.45 -0.66 0.00	61.58 -0.39 0.00	54.84 0.12 0.00	84.10 -2.32 0.00	61.98 -2.02 0.00	50.49 -2.49 0.00	29.82 -1.47 0.00	31.21 -1.45 0.00	32.23 -1.19 0.00	27.89 -0.97 0.00	24.18 -0.72 0.00
NIAGARA_115W_LBMP 323714	15.27 -0.28 0.00	15.04 -0.26 0.00	19.68 -0.17 0.00	15.51 -0.21 0.00	12.28 -0.14 0.00	11.92 -0.15 0.00	11.30 -0.20 0.00	12.37 -0.50 0.00	15.20 -0.48 0.00	17.80 -0.71 0.00	22.94 -0.71 0.00	25.15 -0.78 0.00	24.77 -0.60 0.00	76.97 -1.14 0.00	61.16 -0.80 0.00	54.46 -0.27 0.00	83.54 -2.87 0.00	61.57 -2.43 0.00	50.16 -2.83 0.00	29.64 -1.66 0.00	31.03 -1.63 0.00	32.05 -1.36 0.00	27.72 -1.14 0.00	24.03 -0.88 0.00
NIAGARA_230_LBMP 323716	15.45 -0.09 0.00	15.23 -0.07 0.00	19.92 0.07 0.00	15.71 -0.01 0.00	12.44 0.01 0.00	12.07 0.00 0.00	11.46 -0.05 0.00	12.55 -0.32 0.00	15.40 -0.28 0.00	18.06 -0.45 0.00	23.27 -0.39 0.00	25.52 -0.42 0.00	25.11 -0.26 0.00	77.99 -0.12 0.00	61.97 0.01 0.00	55.19 0.46 0.00	84.68 -1.73 0.00	62.47 -1.53 0.00	50.91 -2.07 0.00	30.06 -1.24 0.00	31.47 -1.18 0.00	32.48 -0.94 0.00	28.08 -0.77 0.00	24.29 -0.61 0.00
NIAGARA____ 23760	15.36 -0.18 0.00	15.13 -0.17 0.00	19.79 -0.06 0.00	15.60 -0.12 0.00	12.35 -0.07 0.00	11.99 -0.09 0.00	11.37 -0.14 0.00	12.45 -0.42 0.00	15.31 -0.37 0.00	17.95 -0.56 0.00	23.14 -0.52 0.00	25.37 -0.57 0.00	24.99 -0.39 0.00	77.60 -0.51 0.00	61.66 -0.30 0.00	54.91 0.19 0.00	84.23 -2.18 0.00	62.12 -1.89 0.00	50.61 -2.38 0.00	29.89 -1.40 0.00	31.29 -1.37 0.00	32.29 -1.12 0.00	27.93 -0.93 0.00	24.16 -0.74 0.00
NINE_MILE_1 23575	15.30 -0.25 0.00	15.06 -0.24 0.00	19.54 -0.31 0.00	15.46 -0.26 0.00	12.23 -0.20 0.00	11.89 -0.18 0.00	11.32 -0.18 0.00	12.63 -0.24 0.00	15.37 -0.31 0.00	17.90 -0.40 0.20	15.36 -0.45 7.85	14.11 -0.48 11.35	14.30 -0.45 10.62	66.47 -1.31 10.33	49.28 -1.01 11.67	39.94 -0.81 13.97	68.13 -1.57 16.71	45.87 -1.15 16.98	36.39 -1.06 15.53	19.31 -0.66 11.32	19.23 -0.69 12.74	19.29 -0.70 13.43	22.64 -0.62 5.60	24.36 -0.55 0.00
NINE_MILE_2 23744	15.30 -0.24 0.00	15.06 -0.24 0.00	19.54 -0.31 0.00	15.46 -0.26 0.00	12.23 -0.20 0.00	11.89 -0.18 0.00	11.32 -0.18 0.00	12.63 -0.24 0.00	15.37 -0.31 0.00	17.89 -0.40 0.22	14.95 -0.45 8.26	13.51 -0.48 11.94	13.75 -0.45 11.17	65.93 -1.31 10.88	48.67 -1.01 12.28	39.21 -0.81 14.70	67.26 -1.57 17.58	44.98 -1.15 17.86	35.58 -1.06 16.34	18.72 -0.66 11.91	18.56 -0.69 13.41	18.59 -0.70 14.13	22.34 -0.62 5.89	24.36 -0.54 0.00
NM_CAPITAL___DRP 24208	16.32 0.78 0.00	16.04 0.73 0.00	20.83 0.98 0.00	16.47 0.75 0.00	12.98 0.56 0.00	12.59 0.52 0.00	11.98 0.48 0.00	13.44 0.57 0.00	16.41 0.73 0.00	19.37 0.87 0.00	24.65 0.99 0.00	26.95 1.02 0.00	26.32 0.95 0.00	80.92 2.81 0.00	64.44 2.48 0.00	56.71 1.99 0.00	90.38 3.97 0.00	67.09 3.09 0.00	55.66 2.68 0.00	32.90 1.61 0.00	34.30 1.65 0.00	35.02 1.61 0.00	30.28 1.42 0.00	26.07 1.18 0.00
NM_CENTRAL___DRP 24181	15.70 0.15 0.00	15.44 0.14 0.00	20.04 0.18 0.00	15.84 0.12 0.00	12.53 0.11 0.00	12.20 0.12 0.00	11.63 0.12 0.00	12.99 0.12 0.00	15.85 0.17 0.00	18.73 0.20 -0.02	24.84 0.36 -0.82	27.55 0.43 -1.19	26.94 0.45 -1.12	80.62 1.43 -1.08	64.37 1.18 -1.22	57.37 1.18 -1.47	89.57 1.40 -1.75	66.83 1.05 -1.78	55.28 0.66 -1.63	32.81 0.33 -1.19	34.32 0.33 -1.34	35.18 0.35 -1.41	29.72 0.27 -0.59	25.08 0.18 0.00
NM_FRONTIER___DRP 24179	15.27 -0.28 0.00	15.04 -0.26 0.00	19.68 -0.17 0.00	15.51 -0.21 0.00	12.28 -0.14 0.00	11.92 -0.15 0.00	11.30 -0.20 0.00	12.37 -0.50 0.00	15.20 -0.48 0.00	17.80 -0.71 0.00	22.94 -0.71 0.00	25.15 -0.78 0.00	24.77 -0.60 0.00	76.97 -1.14 0.00	61.16 -0.80 0.00	54.46 -0.27 0.00	83.54 -2.87 0.00	61.57 -2.43 0.00	50.16 -2.83 0.00	29.64 -1.66 0.00	31.03 -1.63 0.00	32.05 -1.36 0.00	27.72 -1.14 0.00	24.03 -0.88 0.00

NM_ST_REGIS___HYD 24053	14.43 -1.12 0.00	14.24 -1.06 0.00	18.46 -1.39 0.00	14.70 -1.02 0.00	11.61 -0.81 0.00	11.31 -0.77 0.00	10.85 -0.65 0.00	12.11 -0.75 0.00	14.55 -1.12 0.00	17.22 -1.29 -0.01	22.28 -1.63 -0.25	24.55 -1.74 -0.36	24.04 -1.67 -0.33	73.40 -5.03 -0.33	58.23 -4.10 -0.37	51.46 -3.71 -0.44	81.17 -5.77 -0.53	59.72 -4.82 -0.53	49.58 -3.89 -0.49	29.33 -2.31 -0.35	30.62 -2.43 -0.39	31.36 -2.47 -0.41	26.75 -2.28 -0.17	23.04 -1.86 0.00
NORTHPORT___1 23551	17.44 1.90 0.00	17.17 1.85 -0.02	22.19 2.33 0.00	17.50 1.78 0.00	13.84 1.41 0.00	13.45 1.38 0.00	12.78 1.27 0.00	14.39 1.52 0.00	17.58 1.91 0.00	20.93 2.43 0.00	26.54 2.89 0.00	29.15 3.22 0.00	29.31 3.12 -0.82	87.59 9.31 -0.17	77.34 7.18 -8.19	143.18 6.31 -82.14	211.18 10.12 -114.65	168.20 7.74 -96.46	132.23 6.44 -72.80	50.00 3.76 -14.95	46.09 4.04 -9.39	46.88 3.92 -9.55	50.31 3.62 -17.84	28.25 3.23 -0.12
NORTHPORT___2 23552	17.44 1.90 0.00	17.17 1.85 -0.02	22.19 2.33 0.00	17.50 1.78 0.00	13.84 1.41 0.00	13.45 1.38 0.00	12.78 1.27 0.00	14.39 1.52 0.00	17.58 1.91 0.00	20.93 2.43 0.00	26.54 2.89 0.00	29.15 3.22 0.00	29.31 3.12 -0.82	87.59 9.31 -0.17	77.34 7.18 -8.19	143.18 6.31 -82.14	211.18 10.12 -114.65	168.20 7.74 -96.46	132.23 6.44 -72.80	50.00 3.76 -14.95	46.09 4.04 -9.39	46.88 3.92 -9.55	50.31 3.62 -17.84	28.25 3.23 -0.12
NORTHPORT___3 23553	17.36 1.81 0.00	17.12 1.80 -0.02	22.13 2.27 0.00	17.45 1.73 0.00	13.79 1.37 0.00	13.41 1.34 0.00	12.73 1.23 0.00	14.33 1.46 0.00	17.52 1.84 0.00	20.83 2.33 0.00	26.35 2.70 0.00	28.93 3.00 0.00	29.10 2.91 -0.82	86.95 8.68 -0.17	76.85 6.70 -8.19	142.77 5.90 -82.14	210.63 9.57 -114.65	167.77 7.31 -96.46	131.88 6.10 -72.80	49.80 3.56 -14.95	45.84 3.79 -9.39	46.65 3.69 -9.54	50.10 3.41 -17.83	28.11 3.09 -0.12
NORTHPORT___4 23650	17.36 1.81 0.00	17.12 1.80 -0.02	22.13 2.27 0.00	17.45 1.73 0.00	13.79 1.37 0.00	13.41 1.34 0.00	12.73 1.23 0.00	14.33 1.46 0.00	17.52 1.84 0.00	20.83 2.33 0.00	26.35 2.70 0.00	28.93 3.00 0.00	29.10 2.91 -0.82	86.95 8.68 -0.17	76.85 6.70 -8.19	142.77 5.90 -82.14	210.63 9.57 -114.65	167.77 7.31 -96.46	131.88 6.10 -72.80	49.80 3.56 -14.95	45.84 3.79 -9.39	46.65 3.69 -9.54	50.10 3.41 -17.83	28.11 3.09 -0.12
NORTHPORT___IC 23718	17.44 1.90 0.00	17.17 1.85 -0.02	22.19 2.33 0.00	17.50 1.78 0.00	13.84 1.41 0.00	13.45 1.38 0.00	12.78 1.27 0.00	14.39 1.52 0.00	17.58 1.91 0.00	20.93 2.43 0.00	26.54 2.89 0.00	29.15 3.22 0.00	29.31 3.12 -0.82	87.59 9.31 -0.17	77.34 7.18 -8.19	143.18 6.31 -82.14	211.18 10.12 -114.65	168.20 7.74 -96.46	132.23 6.44 -72.80	50.00 3.76 -14.95	46.09 4.04 -9.39	46.88 3.92 -9.55	50.31 3.62 -17.84	28.25 3.23 -0.12
NPX_GEN_1385_PROXY 323591	17.14 1.60 0.00	16.78 1.46 -0.02	21.60 1.74 0.00	17.09 1.37 0.00	13.54 1.12 0.00	13.10 1.03 0.00	12.65 1.15 0.00	14.20 1.34 0.00	17.21 1.53 0.00	20.50 1.99 0.00	25.98 2.32 0.00	28.54 2.60 0.00	28.72 2.53 -0.82	85.59 7.31 -0.17	75.44 5.29 -8.19	141.48 4.61 -82.14	195.00 7.53 -101.06	95.35 5.82 -25.52	50.13 4.89 7.74	32.08 2.85 2.06	45.30 3.25 -9.39	45.88 2.92 -9.55	49.64 2.75 -18.04	27.56 2.60 -0.06
NPX_GEN_CSC 323557	17.65 2.10 0.00	17.33 2.01 -0.02	22.35 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.55 1.48 0.00	12.65 1.14 0.00	14.30 1.44 0.00	17.54 1.86 0.00	20.91 2.40 0.00	26.59 2.93 0.00	29.29 3.36 0.00	29.52 3.33 -0.82	88.49 10.22 -0.17	78.19 8.04 -8.19	143.94 7.07 -82.14	212.30 11.24 -114.65	169.02 8.56 -96.46	132.91 7.13 -72.80	50.39 4.15 -14.95	46.46 4.41 -9.39	47.23 4.23 -9.59	50.73 3.75 -18.12	28.23 3.25 -0.08
NSINS_S_GLNS_FALLS 23858	16.75 1.21 0.00	16.46 1.16 0.00	21.40 1.54 0.00	16.90 1.18 0.00	13.31 0.89 0.00	12.98 0.90 0.00	12.39 0.89 0.00	13.93 1.06 0.00	17.01 1.33 0.00	20.08 1.57 0.00	25.48 1.82 0.00	27.78 1.84 0.00	27.00 1.59 -0.05	82.81 4.70 0.00	66.08 4.12 0.00	58.32 3.59 0.00	93.01 6.60 0.00	69.09 5.09 0.00	57.56 4.58 0.00	34.08 2.79 0.00	35.77 3.11 0.00	36.45 3.04 0.00	31.31 2.45 0.00	27.01 2.12 0.00
NUCOR_STEEL___DRP 24197	16.02 0.48 0.00	15.76 0.46 0.00	20.44 0.59 0.00	16.17 0.44 0.00	12.79 0.37 0.00	12.46 0.39 0.00	11.87 0.37 0.00	13.29 0.42 0.00	16.22 0.53 0.00	19.16 0.62 -0.03	25.68 0.90 -1.13	28.56 0.99 -1.63	27.95 1.06 -1.52	83.03 3.44 -1.48	66.37 2.73 -1.67	59.36 2.63 -2.00	92.26 3.45 -2.39	69.02 2.59 -2.43	57.12 1.91 -2.23	33.94 1.03 -1.62	35.57 1.09 -1.82	36.47 1.13 -1.92	30.52 0.86 -0.80	25.55 0.65 0.00
NYISO_LBMP_REFERENCE 24008	15.54 0.00 0.00	15.30 0.00 0.00	19.85 0.00 0.00	15.72 0.00 0.00	12.42 0.00 0.00	12.07 0.00 0.00	11.50 0.00 0.00	12.87 0.00 0.00	15.68 0.00 0.00	18.51 0.00 0.00	23.66 0.00 0.00	25.94 0.00 0.00	25.37 0.00 0.00	78.11 0.00 0.00	61.96 0.00 0.00	54.73 0.00 0.00	86.41 0.00 0.00	64.00 0.00 0.00	52.98 0.00 0.00	31.29 0.00 0.00	32.66 0.00 0.00	33.42 0.00 0.00	28.86 0.00 0.00	24.90 0.00 0.00
NYPA_BRENTWD___GT 24164	17.62 2.08 0.00	17.33 2.01 -0.02	22.38 2.53 0.00	17.64 1.92 0.00	13.95 1.52 0.00	13.57 1.50 0.00	12.87 1.37 0.00	14.51 1.65 0.00	17.77 2.10 0.00	21.18 2.67 0.00	26.89 3.24 0.00	29.55 3.61 0.00	29.67 3.48 -0.82	88.78 10.50 -0.17	78.16 8.01 -8.19	143.76 6.89 -82.14	212.06 11.00 -114.65	168.87 8.41 -96.46	132.76 6.98 -72.80	50.29 4.05 -14.95	46.39 4.34 -9.39	47.40 4.33 -9.65	50.92 4.02 -18.05	28.67 3.59 -0.18
NYPA_GOWANUS___GT5 24156	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.79 0.00	28.97 3.04 0.00	28.90 2.89 -0.63	86.29 8.18 0.00	68.13 6.17 0.00	60.27 5.55 0.00	95.48 9.07 0.00	70.88 6.88 0.00	58.73 5.75 0.00	34.77 3.48 0.00	36.20 3.54 0.00	37.05 3.63 0.00	32.24 3.38 0.00	32.34 3.18 -4.26
NYPA_GOWANUS___GT6 24157	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.79 0.00	28.97 3.04 0.00	28.90 2.89 -0.63	86.29 8.18 0.00	68.13 6.17 0.00	60.27 5.55 0.00	95.48 9.07 0.00	70.88 6.88 0.00	58.73 5.75 0.00	34.77 3.48 0.00	36.20 3.54 0.00	37.05 3.63 0.00	32.24 3.38 0.00	32.34 3.18 -4.26
NYPA_HARLEM__RVR__GT1 24160	17.16 1.62 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.20 0.00	13.25 1.17 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.44 1.76 0.00	20.69 2.18 0.00	26.29 2.65 0.01	28.73 2.80 0.01	28.68 2.69 -0.62	85.77 7.65 0.00	67.79 5.83 0.00	59.83 5.11 0.00	94.76 8.35 0.00	70.43 6.43 0.00	58.49 5.50 0.00	34.68 3.38 0.00	36.06 3.41 0.00	36.89 3.47 0.00	32.09 3.23 0.00	27.86 2.96 0.01

NYPA_HARLEM__RVR__GT2 24161	17.16 1.62 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.20 0.00	13.25 1.17 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.44 1.76 0.00	20.69 2.18 0.00	26.29 2.65 0.01	28.73 2.80 0.01	28.68 2.69 -0.62	85.77 7.65 0.00	67.79 5.83 0.00	59.83 5.11 0.00	94.76 8.35 0.00	70.43 6.43 0.00	58.49 5.50 0.00	34.68 3.38 0.00	36.06 3.41 0.00	36.89 3.47 0.00	32.09 3.23 0.00	27.86 2.96 0.01
NYPA_KENT____GT 24152	17.25 1.71 0.00	16.95 1.65 0.00	21.96 2.11 0.00	17.30 1.58 0.00	13.68 1.25 0.00	13.30 1.23 0.00	12.66 1.15 0.00	14.28 1.42 0.00	17.48 1.80 0.00	20.76 2.26 0.00	26.45 2.80 0.00	28.95 3.02 0.00	28.89 2.89 -0.63	86.29 8.18 0.00	68.09 6.13 0.00	60.14 5.41 0.00	95.26 8.85 0.00	70.73 6.73 0.00	58.64 5.65 0.00	34.72 3.43 0.00	36.17 3.51 0.00	37.00 3.58 0.00	32.21 3.35 0.00	30.60 3.13 -2.57
NYPA_POUCH1____GT 24155	17.26 1.71 0.00	16.97 1.67 0.00	21.99 2.14 0.00	17.31 1.59 0.00	13.69 1.27 0.00	13.29 1.22 0.00	12.63 1.13 0.00	14.26 1.39 0.00	17.44 1.76 0.00	20.70 2.20 0.00	26.38 2.73 0.00	28.90 2.97 0.00	28.80 2.80 -0.63	85.92 7.81 0.00	67.85 5.89 0.00	60.07 5.34 0.00	95.12 8.71 0.00	70.65 6.65 0.00	58.54 5.55 0.00	34.67 3.38 0.00	36.07 3.41 0.00	36.93 3.51 0.00	32.15 3.29 0.00	32.29 3.13 -4.26
NYPA_VERNON____GT2 24162	17.22 1.68 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.66 1.23 0.00	13.28 1.21 0.00	12.65 1.14 0.00	14.28 1.41 0.00	17.48 1.81 0.00	20.77 2.27 0.00	26.45 2.80 0.00	28.93 3.00 0.00	28.88 2.88 -0.63	86.22 8.11 0.00	68.05 6.09 0.00	60.04 5.32 0.00	95.16 8.75 0.00	70.64 6.63 0.00	58.58 5.59 0.00	34.69 3.40 0.00	36.16 3.50 0.00	36.96 3.54 0.00	32.17 3.31 0.00	28.86 3.07 -0.88
NYPA_VERNON____GT3 24163	17.22 1.68 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.66 1.23 0.00	13.28 1.21 0.00	12.65 1.14 0.00	14.28 1.41 0.00	17.48 1.81 0.00	20.77 2.27 0.00	26.45 2.80 0.00	28.93 3.00 0.00	28.88 2.88 -0.63	86.22 8.11 0.00	68.05 6.09 0.00	60.04 5.32 0.00	95.16 8.75 0.00	70.64 6.63 0.00	58.58 5.59 0.00	34.69 3.40 0.00	36.16 3.50 0.00	36.96 3.54 0.00	32.17 3.31 0.00	28.86 3.07 -0.88
NYPA__ASTORIA_CC1 323568	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
NYPA__ASTORIA_CC2 323569	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.40 0.00	17.46 1.78 0.00	20.75 2.24 0.00	26.42 2.76 0.00	28.88 2.94 0.00	28.82 2.82 -0.63	86.04 7.92 0.00	67.91 5.95 0.00	59.93 5.21 0.00	94.96 8.55 0.00	70.51 6.50 0.00	58.48 5.50 0.00	34.64 3.35 0.00	36.10 3.44 0.00	36.89 3.48 0.00	32.11 3.26 0.00	27.94 3.04 0.00
NYPA__HOLTSVILL 23794	17.57 2.02 0.00	17.27 1.95 -0.02	22.29 2.44 0.00	17.57 1.85 0.00	13.90 1.47 0.00	13.52 1.45 0.00	12.77 1.27 0.00	14.42 1.55 0.00	17.65 1.98 0.00	21.03 2.52 0.00	26.71 3.06 0.00	29.40 3.46 0.00	29.59 3.40 -0.82	88.61 10.33 -0.17	78.22 8.07 -8.19	143.92 7.05 -82.14	212.21 11.15 -114.65	169.00 8.54 -96.46	132.92 7.14 -72.80	50.38 4.14 -14.95	46.47 4.42 -9.39	47.29 4.29 -9.59	50.63 3.85 -17.92	28.44 3.39 -0.15
NYPA____HELLGATE_GT1 24158	17.16 1.62 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.20 0.00	13.25 1.17 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.44 1.76 0.00	20.69 2.18 0.00	26.29 2.65 0.01	28.73 2.80 0.01	28.68 2.69 -0.62	85.77 7.65 0.00	67.79 5.83 0.00	59.81 5.09 0.00	94.70 8.29 0.00	70.37 6.38 0.00	58.47 5.49 0.00	34.68 3.38 0.00	36.06 3.41 0.00	36.89 3.47 0.00	32.09 3.23 0.00	27.86 2.96 0.01
NYPA____HELLGATE_GT2 24159	17.16 1.62 0.00	16.88 1.58 0.00	21.84 1.99 0.00	17.23 1.51 0.00	13.62 1.20 0.00	13.25 1.17 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.44 1.76 0.00	20.69 2.18 0.00	26.29 2.65 0.01	28.73 2.80 0.01	28.68 2.69 -0.62	85.77 7.65 0.00	67.79 5.83 0.00	59.81 5.09 0.00	94.70 8.29 0.00	70.37 6.38 0.00	58.47 5.49 0.00	34.68 3.38 0.00	36.06 3.41 0.00	36.89 3.47 0.00	32.09 3.23 0.00	27.86 2.96 0.01
NYS_BARGE__HYD 23848	15.66 0.12 0.00	15.41 0.11 0.00	20.14 0.29 0.00	15.89 0.16 0.00	12.57 0.15 0.00	12.17 0.10 0.00	11.53 0.03 0.00	12.62 -0.25 0.00	15.52 -0.16 0.00	18.17 -0.33 0.00	23.45 -0.20 0.00	25.75 -0.19 0.00	25.36 -0.01 0.00	78.81 0.69 0.00	62.67 0.71 0.00	55.83 1.11 0.00	85.56 -0.85 0.00	63.07 -0.93 0.00	51.40 -1.59 0.00	30.32 -0.97 0.00	31.73 -0.93 0.00	32.77 -0.64 0.00	28.36 -0.50 0.00	24.58 -0.32 0.00
O.H_GEN_BRUCE 24063	15.55 0.01 0.00	15.35 0.05 0.00	20.07 0.21 0.00	15.82 0.10 0.00	12.52 0.10 0.00	12.15 0.08 0.00	11.53 0.03 0.00	12.69 -0.18 0.00	15.56 -0.12 0.00	18.28 -0.23 0.00	23.57 -0.09 0.00	25.84 -0.10 0.00	25.39 0.01 0.00	78.62 0.52 0.00	62.47 0.50 0.00	55.66 0.94 0.00	85.35 -1.06 0.00	63.04 -0.96 0.00	51.39 -1.59 0.00	30.31 -0.98 0.00	31.75 -0.91 0.00	32.76 -0.66 0.00	28.58 -0.47 -0.20	24.43 -0.41 0.07
OAK_ORCHARD__HYD 24046	15.84 0.30 0.00	15.57 0.27 0.00	20.27 0.41 0.00	15.99 0.27 0.00	12.66 0.24 0.00	12.33 0.26 0.00	11.75 0.25 0.00	13.05 0.18 0.00	16.01 0.33 0.00	18.87 0.36 0.00	24.30 0.64 0.00	26.71 0.78 0.00	26.24 0.87 0.00	81.43 3.32 0.00	64.77 2.81 0.00	57.59 2.86 0.00	89.43 3.02 0.00	66.12 2.12 0.00	54.13 1.14 0.00	31.84 0.55 0.00	33.26 0.60 0.00	34.15 0.74 0.00	29.36 0.51 0.00	25.23 0.33 0.00
OCC_CHEM__DRP 24175	15.33 -0.21 0.00	15.10 -0.20 0.00	19.76 -0.09 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.97 -0.10 0.00	11.36 -0.15 0.00	12.42 -0.44 0.00	15.26 -0.42 0.00	17.88 -0.63 0.00	23.04 -0.61 0.00	25.27 -0.67 0.00	24.88 -0.49 0.00	77.32 -0.79 0.00	61.44 -0.52 0.00	54.73 0.00 0.00	83.93 -2.48 0.00	61.86 -2.14 0.00	50.38 -2.60 0.00	29.76 -1.53 0.00	31.17 -1.49 0.00	32.19 -1.23 0.00	27.84 -1.01 0.00	24.12 -0.78 0.00
OLIN_CORP_DRP 24177	15.45 -0.09 0.00	15.22 -0.08 0.00	19.90 0.04 0.00	15.70 -0.03 0.00	12.43 0.01 0.00	12.06 -0.02 0.00	11.44 -0.07 0.00	12.50 -0.37 0.00	15.36 -0.32 0.00	17.99 -0.52 0.00	23.20 -0.46 0.00	25.44 -0.49 0.00	25.05 -0.32 0.00	77.82 -0.29 0.00	61.85 -0.12 0.00	55.08 0.35 0.00	84.46 -1.95 0.00	62.25 -1.75 0.00	50.71 -2.27 0.00	29.96 -1.34 0.00	31.35 -1.31 0.00	32.37 -1.05 0.00	28.00 -0.86 0.00	24.25 -0.65 0.00

OLIN_CORP_DSASP 323712	15.33 -0.21 0.00	15.10 -0.20 0.00	19.76 -0.09 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.97 -0.10 0.00	11.36 -0.15 0.00	12.42 -0.44 0.00	15.26 -0.42 0.00	17.88 -0.63 0.00	23.04 -0.61 0.00	25.27 -0.67 0.00	24.88 -0.49 0.00	77.32 -0.79 0.00	61.44 -0.52 0.00	54.73 0.00 0.00	83.93 -2.48 0.00	61.86 -2.14 0.00	50.38 -2.60 0.00	29.76 -1.53 0.00	31.17 -1.49 0.00	32.19 -1.23 0.00	27.84 -1.01 0.00	24.12 -0.78 0.00
ONEIDA_HERK_LFGE 323681	15.74 0.19 0.00	15.47 0.17 0.00	20.07 0.21 0.00	15.88 0.16 0.00	12.57 0.14 0.00	12.24 0.16 0.00	11.70 0.20 0.00	13.13 0.26 0.00	16.04 0.36 0.00	18.99 0.47 -0.01	24.66 0.66 -0.34	27.16 0.73 -0.49	26.56 0.73 -0.46	80.90 2.34 -0.45	64.39 1.93 -0.50	57.15 1.82 -0.60	89.85 2.72 -0.72	66.73 2.00 -0.73	55.20 1.56 -0.67	32.63 0.86 -0.49	34.13 0.92 -0.55	34.91 0.92 -0.58	29.76 0.66 -0.24	25.38 0.48 0.00
ONONDAGA_REF_OCCRA 23987	15.76 0.21 0.00	15.50 0.20 0.00	20.10 0.25 0.00	15.89 0.17 0.00	12.57 0.15 0.00	12.23 0.16 0.00	11.66 0.16 0.00	13.04 0.17 0.00	15.91 0.23 0.00	18.81 0.28 -0.03	25.11 0.46 -0.99	27.91 0.54 -1.44	27.28 0.57 -1.34	81.17 1.75 -1.31	64.88 1.44 -1.48	57.92 1.43 -1.77	90.36 1.83 -2.11	67.55 1.40 -2.15	55.93 0.98 -1.96	33.24 0.52 -1.43	34.81 0.54 -1.61	35.66 0.55 -1.70	30.00 0.44 -0.71	25.21 0.31 0.00
ONONDAGA___COGEN 23986	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
ONTARIO___LFGE 23819	16.06 0.52 0.00	15.82 0.52 0.00	20.55 0.70 0.00	16.23 0.50 0.00	12.85 0.43 0.00	12.51 0.44 0.00	11.91 0.40 0.00	13.29 0.42 0.00	16.22 0.54 0.00	19.13 0.62 -0.01	24.92 0.82 -0.45	27.46 0.87 -0.65	26.87 0.89 -0.61	81.66 2.96 -0.59	65.04 2.41 -0.67	58.06 2.53 -0.80	89.98 2.61 -0.96	66.95 1.97 -0.97	55.09 1.22 -0.89	32.58 0.64 -0.65	34.10 0.72 -0.73	34.99 0.81 -0.77	29.80 0.62 -0.32	25.30 0.40 0.00
ORANGEVILLE_WT_PWR 323706	15.95 0.41 0.00	15.74 0.44 0.00	20.54 0.69 0.00	16.20 0.48 0.00	12.83 0.41 0.00	12.45 0.38 0.00	11.81 0.31 0.00	13.04 0.17 0.00	16.02 0.34 0.00	18.87 0.36 0.00	24.29 0.63 0.00	26.61 0.67 0.00	26.09 0.72 0.00	80.68 2.57 0.00	64.05 2.09 0.00	57.12 2.39 0.00	87.77 1.35 0.00	64.80 0.80 0.00	52.90 -0.08 0.00	31.25 -0.04 0.00	32.75 0.10 0.00	33.83 0.41 0.00	29.23 0.37 0.00	25.17 0.27 0.00
OSWEGATCHIE___HYD 24044	14.74 -0.81 0.00	14.50 -0.80 0.00	18.79 -1.06 0.00	14.90 -0.82 0.00	11.78 -0.64 0.00	11.48 -0.59 0.00	11.00 -0.50 0.00	12.31 -0.55 0.00	14.90 -0.78 0.00	17.66 -0.86 -0.01	23.13 -1.03 -0.50	25.55 -1.12 -0.73	25.00 -1.05 -0.68	75.56 -3.21 -0.66	60.11 -2.60 -0.75	53.38 -2.24 -0.90	83.95 -3.53 -1.07	62.07 -3.02 -1.09	51.45 -2.53 -1.00	30.46 -1.56 -0.72	31.89 -1.58 -0.81	32.68 -1.59 -0.85	27.68 -1.53 -0.36	23.61 -1.29 0.00
OSWEGO___5 23606	15.42 -0.12 0.00	15.18 -0.13 0.00	19.70 -0.16 0.00	15.58 -0.14 0.00	12.33 -0.10 0.00	11.99 -0.09 0.00	11.41 -0.09 0.00	12.74 -0.13 0.00	15.51 -0.17 0.00	18.44 -0.22 -0.15	29.40 -0.22 -5.96	34.32 -0.23 -8.62	33.24 -0.20 -8.06	85.44 -0.52 -7.85	70.43 -0.39 -8.86	65.08 -0.26 -10.61	98.35 -0.75 -12.69	76.36 -0.53 -12.89	64.20 -0.58 -11.79	39.51 -0.38 -8.59	41.95 -0.38 -9.67	43.23 -0.38 -10.19	32.75 -0.36 -4.25	24.58 -0.32 0.00
OSWEGO___6 23613	15.42 -0.12 0.00	15.18 -0.13 0.00	19.70 -0.16 0.00	15.58 -0.14 0.00	12.33 -0.10 0.00	11.99 -0.09 0.00	11.41 -0.09 0.00	12.74 -0.13 0.00	15.51 -0.17 0.00	18.44 -0.22 -0.15	29.40 -0.22 -5.96	34.32 -0.23 -8.62	33.24 -0.20 -8.06	85.44 -0.52 -7.85	70.43 -0.39 -8.86	65.08 -0.26 -10.61	98.35 -0.75 -12.69	76.36 -0.53 -12.89	64.20 -0.58 -11.79	39.51 -0.38 -8.59	41.95 -0.38 -9.67	43.23 -0.38 -10.19	32.75 -0.36 -4.25	24.58 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	15.82 0.28 0.00	15.58 0.27 0.00	20.36 0.51 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.33 0.25 0.00	11.70 0.19 0.00	12.83 -0.04 0.00	15.75 0.07 0.00	18.46 -0.05 0.00	23.83 0.18 0.00	26.15 0.21 0.00	25.76 0.39 0.00	80.03 1.92 0.00	63.63 1.67 0.00	56.69 1.96 0.00	86.94 0.53 0.00	64.07 0.07 0.00	52.14 -0.84 0.00	30.76 -0.53 0.00	32.22 -0.44 0.00	33.34 -0.07 0.00	28.85 -0.01 0.00	24.93 0.03 0.00
OXBOW___ 24026	15.63 0.09 0.00	15.39 0.09 0.00	20.12 0.27 0.00	15.86 0.14 0.00	12.55 0.13 0.00	12.18 0.11 0.00	11.56 0.06 0.00	12.67 -0.20 0.00	15.56 -0.11 0.00	18.23 -0.27 0.00	23.53 -0.12 0.00	25.82 -0.12 0.00	25.44 0.06 0.00	79.03 0.92 0.00	62.83 0.87 0.00	55.98 1.25 0.00	85.85 -0.56 0.00	63.26 -0.74 0.00	51.50 -1.49 0.00	30.39 -0.90 0.00	31.83 -0.82 0.00	32.91 -0.51 0.00	28.46 -0.39 0.00	24.62 -0.28 0.00
OXY_CHEM_DSASP 323612	15.33 -0.21 0.00	15.10 -0.20 0.00	19.76 -0.09 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.97 -0.10 0.00	11.36 -0.15 0.00	12.42 -0.44 0.00	15.26 -0.42 0.00	17.88 -0.63 0.00	23.04 -0.61 0.00	25.27 -0.67 0.00	24.88 -0.49 0.00	77.32 -0.79 0.00	61.44 -0.52 0.00	54.73 0.00 0.00	83.93 -2.48 0.00	61.86 -2.14 0.00	50.38 -2.60 0.00	29.76 -1.53 0.00	31.17 -1.49 0.00	32.19 -1.23 0.00	27.84 -1.01 0.00	24.12 -0.78 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.33 -0.21 0.00	15.10 -0.20 0.00	19.76 -0.09 0.00	15.58 -0.14 0.00	12.33 -0.09 0.00	11.97 -0.10 0.00	11.36 -0.15 0.00	12.42 -0.44 0.00	15.26 -0.42 0.00	17.88 -0.63 0.00	23.04 -0.61 0.00	25.27 -0.67 0.00	24.88 -0.49 0.00	77.32 -0.79 0.00	61.44 -0.52 0.00	54.73 0.00 0.00	83.93 -2.48 0.00	61.86 -2.14 0.00	50.38 -2.60 0.00	29.76 -1.53 0.00	31.17 -1.49 0.00	32.19 -1.23 0.00	27.84 -1.01 0.00	24.12 -0.78 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.15 1.61 0.00	16.86 1.56 0.00	21.83 1.97 0.00	17.22 1.50 0.00	13.61 1.19 0.00	13.24 1.17 0.00	12.61 1.11 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.66 2.15 0.00	26.30 2.65 0.01	28.75 2.82 0.01	28.71 2.71 -0.62	85.79 7.68 0.00	67.84 5.88 0.00	59.92 5.19 0.00	94.97 8.56 0.00	70.58 6.58 0.00	58.57 5.58 0.00	34.68 3.39 0.00	36.08 3.42 0.00	36.89 3.48 0.00	32.06 3.21 0.00	27.82 2.92 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.15 1.61 0.00	16.86 1.56 0.00	21.83 1.98 0.00	17.22 1.50 0.00	13.61 1.19 0.00	13.24 1.17 0.00	12.61 1.11 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.66 2.15 0.00	26.30 2.65 0.01	28.75 2.82 0.01	28.71 2.71 -0.62	85.81 7.70 0.00	67.86 5.89 0.00	59.93 5.21 0.00	94.98 8.57 0.00	70.58 6.58 0.00	58.57 5.59 0.00	34.68 3.39 0.00	36.09 3.43 0.00	36.89 3.48 0.00	32.07 3.21 0.00	27.82 2.93 0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.15 0.60 0.00	15.94 0.63 0.00	20.80 0.94 0.00	16.38 0.66 0.00	12.96 0.54 0.00	12.58 0.51 0.00	11.94 0.44 0.00	13.19 0.32 0.00	16.21 0.53 0.00	19.09 0.58 0.00	24.69 1.03 0.00	27.11 1.17 0.00	26.64 1.27 0.00	82.38 4.27 0.00	65.56 3.60 0.00	58.51 3.79 0.00	89.56 3.15 0.00	66.14 2.14 0.00	53.80 0.81 0.00	31.67 0.38 0.00	33.17 0.51 0.00	34.23 0.81 0.00	29.66 0.81 0.00	25.52 0.62 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.19 1.65 0.00	16.87 1.57 0.00	21.86 2.01 0.00	17.25 1.53 0.00	13.62 1.19 0.00	13.25 1.18 0.00	12.62 1.12 0.00	14.25 1.38 0.00	17.45 1.77 0.00	20.71 2.20 0.00	26.42 2.76 0.00	28.95 3.01 0.00	28.81 2.89 -0.55	86.70 8.59 0.00	68.70 6.73 0.00	60.81 6.08 0.00	96.37 9.96 0.00	71.57 7.57 0.00	59.30 6.31 0.00	35.01 3.72 0.00	36.51 3.85 0.00	37.24 3.82 0.00	32.25 3.40 0.00	27.88 2.98 0.00
PEEKSKILL____ 23653	16.96 1.42 0.00	16.66 1.35 0.00	21.58 1.73 0.00	17.03 1.30 0.00	13.44 1.02 0.00	13.08 1.01 0.00	12.44 0.94 0.00	14.03 1.17 0.00	17.17 1.49 0.00	20.37 1.87 0.00	25.96 2.30 0.00	28.43 2.49 0.00	28.37 2.39 -0.61	85.07 6.96 0.00	67.29 5.33 0.00	59.53 4.81 0.00	94.34 7.92 0.00	70.03 6.03 0.00	58.05 5.07 0.00	34.28 2.99 0.00	35.77 3.11 0.00	36.51 3.10 0.00	31.69 2.83 0.00	27.46 2.56 0.00
PGE MADISON____WINDPWR 24146	16.88 1.34 0.00	16.58 1.28 0.00	21.46 1.61 0.00	16.91 1.19 0.00	13.44 1.02 0.00	13.15 1.08 0.00	12.60 1.09 0.00	14.21 1.34 0.00	17.46 1.79 0.00	20.70 2.17 -0.02	27.23 2.93 -0.65	30.09 3.22 -0.94	29.48 3.20 -0.90	88.91 9.94 -0.85	70.78 7.85 -0.97	63.00 7.11 -1.16	98.06 10.26 -1.38	73.17 7.76 -1.41	60.48 6.21 -1.29	35.80 3.57 -0.94	37.39 3.68 -1.05	38.31 3.78 -1.11	32.40 3.08 -0.46	27.31 2.41 0.00
PIERCEFIELD____HYD 23852	14.35 -1.19 0.00	14.16 -1.14 0.00	18.35 -1.50 0.00	14.60 -1.12 0.00	11.54 -0.89 0.00	11.24 -0.84 0.00	10.77 -0.73 0.00	12.00 -0.87 0.00	14.37 -1.31 0.00	16.99 -1.52 -0.01	22.01 -1.92 -0.27	24.25 -2.08 -0.39	23.78 -1.96 -0.37	72.52 -5.94 -0.36	57.53 -4.84 -0.40	50.93 -4.28 -0.48	80.33 -6.65 -0.57	58.94 -5.64 -0.58	48.92 -4.60 -0.53	28.93 -2.75 -0.38	30.20 -2.88 -0.43	30.93 -2.93 -0.45	26.37 -2.67 -0.19	22.77 -2.13 0.00
PINELAWN_CC_1 323563	17.57 2.03 0.00	17.29 1.97 -0.02	22.36 2.50 0.00	17.62 1.89 0.00	13.93 1.50 0.00	13.55 1.48 0.00	12.86 1.36 0.00	14.49 1.63 0.00	17.73 2.05 0.00	21.11 2.60 0.00	26.79 3.14 0.00	29.47 3.53 0.00	29.45 3.26 -0.82	87.86 9.59 -0.17	77.46 7.30 -8.19	143.12 6.25 -82.14	211.14 10.08 -114.65	168.19 7.73 -96.46	132.40 6.62 -72.80	50.17 3.93 -14.95	46.52 4.47 -9.39	47.75 4.39 -9.95	51.66 4.01 -18.80	28.80 3.52 -0.38
PJM_GEN_HTP_PROXY 323702	17.20 1.65 0.00	16.89 1.59 0.00	21.60 2.02 0.27	17.25 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.69 2.18 0.00	26.35 2.69 0.00	28.85 2.91 0.00	28.79 2.79 -0.62	86.50 8.09 -0.30	68.13 6.17 0.00	60.24 5.51 0.00	94.27 9.01 1.15	70.81 6.81 0.00	58.67 5.69 0.00	34.66 3.37 0.00	36.14 3.48 0.00	37.86 3.50 -0.96	32.08 3.22 0.00	27.85 2.95 0.00
PJM_GEN_KEYSTONE 24065	16.32 0.77 0.00	16.10 0.80 0.00	20.67 1.09 0.27	16.51 0.79 0.00	13.05 0.63 0.00	12.68 0.61 0.00	12.03 0.52 0.00	13.45 0.59 0.00	16.46 0.78 0.00	19.46 0.95 -0.01	25.20 1.32 -0.23	27.70 1.42 -0.34	27.34 1.39 -0.59	82.74 4.01 -0.61	65.46 3.15 -0.35	58.30 3.16 -0.42	89.36 3.60 0.65	68.40 2.74 -1.66	54.02 1.84 0.81	32.66 1.03 -0.34	34.19 1.15 -0.38	36.06 1.29 -1.35	30.34 1.32 -0.17	26.07 1.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	17.34 1.80 0.00	17.09 1.77 -0.02	21.85 2.27 0.27	17.44 1.71 0.00	13.78 1.36 0.00	13.41 1.34 0.00	12.73 1.22 0.00	14.29 1.43 0.00	17.46 1.78 0.00	20.77 2.26 0.00	26.34 2.68 0.00	28.96 3.02 0.00	29.07 2.88 -0.82	87.07 8.49 -0.47	76.69 6.53 -8.19	142.66 5.79 -82.14	209.26 9.35 -113.50	167.61 7.14 -96.46	131.74 5.96 -72.80	49.75 3.51 -14.95	45.79 3.74 -9.39	47.40 3.67 -10.31	49.80 3.47 -17.47	28.00 3.08 -0.03
PJM_GEN_VFT_PROXY 323633	17.16 1.62 0.00	16.88 1.58 0.00	21.59 2.01 0.27	17.21 1.49 0.00	13.62 1.19 0.00	13.24 1.16 0.00	12.57 1.06 0.00	14.18 1.31 0.00	17.34 1.66 0.00	20.60 2.10 0.00	26.25 2.59 0.00	28.74 2.80 0.00	28.69 2.69 -0.62	86.30 7.88 -0.30	67.90 5.94 0.00	60.03 5.30 0.00	94.02 8.76 1.15	70.59 6.59 0.00	58.48 5.50 0.00	34.54 3.25 0.00	36.01 3.35 0.00	37.76 3.39 -0.96	31.96 3.10 0.00	27.76 2.86 0.00
PLEASANTVLY____LBMP 24000	16.90 1.36 0.00	16.60 1.30 0.00	21.52 1.66 0.00	16.99 1.26 0.00	13.41 0.99 0.00	13.04 0.97 0.00	12.41 0.91 0.00	13.99 1.12 0.00	17.10 1.42 0.00	20.27 1.77 0.00	25.82 2.17 0.00	28.27 2.33 0.00	28.29 2.23 -0.69	84.62 6.51 0.00	67.01 5.05 0.00	59.21 4.49 0.00	93.91 7.50 0.00	69.72 5.71 0.00	57.79 4.81 0.00	34.15 2.86 0.00	35.63 2.97 0.00	36.38 2.96 0.00	31.58 2.72 0.00	27.32 2.42 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.06 1.52 0.00	16.75 1.45 0.00	21.71 1.85 0.00	17.12 1.40 0.00	13.52 1.10 0.00	13.16 1.08 0.00	12.52 1.01 0.00	14.13 1.26 0.00	17.28 1.61 0.00	20.51 2.00 0.00	26.13 2.48 0.00	28.61 2.68 0.00	28.60 2.59 -0.63	85.69 7.58 0.00	67.79 5.83 0.00	59.97 5.24 0.00	95.03 8.62 0.00	70.55 6.55 0.00	58.48 5.49 0.00	34.54 3.25 0.00	36.03 3.37 0.00	36.77 3.36 0.00	31.92 3.06 0.00	27.64 2.74 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.03 1.48 0.00	16.71 1.41 0.00	21.65 1.80 0.00	17.09 1.37 0.00	13.49 1.07 0.00	13.13 1.06 0.00	12.50 0.99 0.00	14.08 1.22 0.00	17.24 1.55 0.00	20.43 1.92 0.00	26.04 2.39 0.00	28.52 2.59 0.00	28.31 2.50 -0.43	85.55 7.44 0.00	67.86 5.90 0.00	60.03 5.30 0.00	95.22 8.81 0.00	70.75 6.75 0.00	58.63 5.65 0.00	34.63 3.34 0.00	36.13 3.47 0.00	36.85 3.43 0.00	31.93 3.07 0.00	27.58 2.68 0.00
POLETTI____ 23519	17.21 1.67 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.61 1.11 0.00	14.22 1.36 0.00	17.41 1.73 0.00	20.67 2.16 0.00	26.30 2.65 0.00	28.78 2.85 0.00	28.73 2.74 -0.62	86.00 7.89 0.00	67.95 5.99 0.00	60.08 5.36 0.00	95.19 8.78 0.00	70.62 6.62 0.00	58.53 5.55 0.00	34.59 3.30 0.00	36.06 3.41 0.00	36.84 3.42 0.00	32.05 3.20 0.00	27.88 2.98 0.00
PORT_JEFF_3 23555	17.61 2.07 0.00	17.31 1.99 -0.02	22.35 2.49 0.00	17.62 1.89 0.00	13.93 1.50 0.00	13.55 1.48 0.00	12.80 1.30 0.00	14.45 1.59 0.00	17.70 2.03 0.00	21.10 2.59 0.00	26.80 3.15 0.00	29.50 3.56 0.00	29.70 3.50 -0.82	88.97 10.69 -0.17	78.50 8.35 -8.19	144.11 7.24 -82.14	212.48 11.43 -114.65	169.23 8.77 -96.46	133.10 7.32 -72.80	50.46 4.22 -14.95	46.61 4.56 -9.39	47.43 4.43 -9.59	50.71 3.92 -17.93	28.53 3.49 -0.15

PORT_JEFF_4 23616	17.61 2.07 0.00	17.31 1.99 -0.02	22.35 2.49 0.00	17.62 1.89 0.00	13.93 1.50 0.00	13.55 1.48 0.00	12.80 1.30 0.00	14.45 1.59 0.00	17.70 2.03 0.00	21.10 2.59 0.00	26.80 3.15 0.00	29.50 3.56 0.00	29.70 3.50 -0.82	88.97 10.69 -0.17	78.50 8.35 -8.19	144.11 7.24 -82.14	212.48 11.43 -114.65	169.23 8.77 -96.46	133.10 7.32 -72.80	50.46 4.22 -14.95	46.61 4.56 -9.39	47.43 4.43 -9.59	50.71 3.92 -17.93	28.53 3.49 -0.15
PORT_JEFF_IC 23713	17.64 2.10 0.00	17.33 2.01 -0.02	22.37 2.52 0.00	17.64 1.91 0.00	13.94 1.52 0.00	13.57 1.50 0.00	12.81 1.31 0.00	14.47 1.61 0.00	17.73 2.06 0.00	21.14 2.63 0.00	26.86 3.21 0.00	29.57 3.63 0.00	29.78 3.59 -0.82	89.26 10.98 -0.17	78.72 8.57 -8.19	144.13 7.26 -82.14	212.54 11.49 -114.65	169.29 8.84 -96.46	133.16 7.38 -72.80	50.48 4.24 -14.95	46.71 4.66 -9.39	47.54 4.52 -9.60	50.72 3.91 -17.95	28.60 3.55 -0.16
PPL PILGRIM_ST_GT1 24216	17.62 2.08 0.00	17.33 2.01 -0.02	22.38 2.53 0.00	17.64 1.92 0.00	13.95 1.52 0.00	13.57 1.50 0.00	12.87 1.37 0.00	14.51 1.65 0.00	17.77 2.10 0.00	21.18 2.67 0.00	26.89 3.24 0.00	29.55 3.61 0.00	29.67 3.48 -0.82	88.78 10.50 -0.17	78.16 8.01 -8.19	143.76 6.89 -82.14	212.06 11.00 -114.65	168.87 8.41 -96.46	132.76 6.98 -72.80	50.29 4.05 -14.95	46.39 4.34 -9.39	47.40 4.33 -9.65	50.92 4.02 -18.05	28.67 3.59 -0.18
PPL PILGRIM_ST_GT2 24217	17.62 2.08 0.00	17.33 2.01 -0.02	22.38 2.53 0.00	17.64 1.92 0.00	13.95 1.52 0.00	13.57 1.50 0.00	12.87 1.37 0.00	14.51 1.65 0.00	17.77 2.10 0.00	21.18 2.67 0.00	26.89 3.24 0.00	29.55 3.61 0.00	29.67 3.48 -0.82	88.78 10.50 -0.17	78.16 8.01 -8.19	143.76 6.89 -82.14	212.06 11.00 -114.65	168.87 8.41 -96.46	132.76 6.98 -72.80	50.29 4.05 -14.95	46.39 4.34 -9.39	47.40 4.33 -9.65	50.92 4.02 -18.05	28.67 3.59 -0.18
PPL_SHRM_GT3 24213	17.67 2.13 0.00	17.35 2.03 -0.02	22.37 2.52 0.00	17.63 1.91 0.00	13.94 1.52 0.00	13.56 1.49 0.00	12.68 1.17 0.00	14.33 1.47 0.00	17.58 1.90 0.00	20.95 2.44 0.00	26.64 2.98 0.00	29.34 3.41 0.00	29.58 3.39 -0.82	88.71 10.43 -0.17	78.35 8.19 -8.19	144.09 7.22 -82.14	212.54 11.48 -114.65	169.16 8.70 -96.46	133.06 7.28 -72.80	50.48 4.25 -14.95	46.57 4.52 -9.39	47.35 4.34 -9.60	50.64 3.84 -17.94	28.37 3.32 -0.15
PPL_SHRM_GT4 24214	17.67 2.13 0.00	17.35 2.03 -0.02	22.37 2.52 0.00	17.63 1.91 0.00	13.94 1.52 0.00	13.56 1.49 0.00	12.68 1.17 0.00	14.33 1.47 0.00	17.58 1.90 0.00	20.95 2.44 0.00	26.64 2.98 0.00	29.34 3.41 0.00	29.58 3.39 -0.82	88.71 10.43 -0.17	78.35 8.19 -8.19	144.09 7.22 -82.14	212.54 11.48 -114.65	169.16 8.70 -96.46	133.06 7.28 -72.80	50.48 4.25 -14.95	46.57 4.52 -9.39	47.35 4.34 -9.60	50.64 3.84 -17.94	28.37 3.32 -0.15
PROJECT___ORANGE 1 24174	15.71 0.17 0.00	15.45 0.15 0.00	20.05 0.20 0.00	15.85 0.13 0.00	12.54 0.12 0.00	12.20 0.13 0.00	11.63 0.13 0.00	13.00 0.13 0.00	15.86 0.18 0.00	18.74 0.21 -0.02	24.86 0.38 -0.82	27.57 0.45 -1.19	26.96 0.48 -1.11	80.70 1.50 -1.08	64.42 1.24 -1.22	57.42 1.23 -1.46	89.64 1.48 -1.75	66.90 1.12 -1.78	55.32 0.71 -1.63	32.83 0.36 -1.19	34.35 0.36 -1.33	35.19 0.37 -1.40	29.74 0.29 -0.59	25.10 0.20 0.00
PROJECT___ORANGE 2 24166	15.71 0.17 0.00	15.45 0.15 0.00	20.05 0.20 0.00	15.85 0.13 0.00	12.54 0.12 0.00	12.20 0.13 0.00	11.63 0.13 0.00	13.00 0.13 0.00	15.86 0.18 0.00	18.74 0.21 -0.02	24.86 0.38 -0.82	27.57 0.45 -1.19	26.96 0.48 -1.11	80.70 1.50 -1.08	64.42 1.24 -1.22	57.42 1.23 -1.46	89.64 1.48 -1.75	66.90 1.12 -1.78	55.32 0.71 -1.63	32.83 0.36 -1.19	34.35 0.36 -1.33	35.19 0.37 -1.40	29.74 0.29 -0.59	25.10 0.20 0.00
PYRITES___HYD 24023	14.46 -1.08 0.00	14.27 -1.03 0.00	18.49 -1.36 0.00	14.71 -1.01 0.00	11.62 -0.80 0.00	11.33 -0.75 0.00	10.86 -0.64 0.00	12.13 -0.74 0.00	14.56 -1.12 0.00	17.25 -1.27 -0.01	22.33 -1.58 -0.26	24.62 -1.69 -0.37	24.13 -1.59 -0.35	73.67 -4.78 -0.34	58.44 -3.91 -0.38	51.75 -3.44 -0.46	81.63 -5.33 -0.55	59.91 -4.64 -0.55	49.69 -3.80 -0.51	29.37 -2.29 -0.36	30.64 -2.42 -0.40	31.38 -2.46 -0.43	26.73 -2.30 -0.18	23.03 -1.87 0.00
RAMAPO___LBMP 323565	16.90 1.36 0.00	16.59 1.29 0.00	21.51 1.66 0.00	16.97 1.24 0.00	13.40 0.97 0.00	13.03 0.96 0.00	12.39 0.89 0.00	13.97 1.10 0.00	17.09 1.41 0.00	20.27 1.77 0.00	25.84 2.19 0.00	28.32 2.38 0.00	28.23 2.28 -0.58	84.72 6.61 0.00	67.04 5.08 0.00	59.33 4.61 0.00	94.00 7.59 0.00	69.78 5.78 0.00	57.84 4.86 0.00	34.15 2.86 0.00	35.62 2.96 0.00	36.37 2.96 0.00	31.55 2.69 0.00	27.35 2.45 0.00
RANKINE____ 23646	15.98 0.44 0.00	15.75 0.45 0.00	20.58 0.72 0.00	16.21 0.49 0.00	12.83 0.41 0.00	12.46 0.39 0.00	11.83 0.33 0.00	13.02 0.15 0.00	16.01 0.33 0.00	18.83 0.33 0.00	24.31 0.66 0.00	26.68 0.74 0.00	26.24 0.87 0.00	81.36 3.25 0.00	64.69 2.73 0.00	57.66 2.93 0.00	88.42 2.01 0.00	65.24 1.24 0.00	53.11 0.12 0.00	31.31 0.02 0.00	32.79 0.13 0.00	33.84 0.43 0.00	29.27 0.41 0.00	25.22 0.32 0.00
RAVENSWOOD_GT2_1 24244	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.18 0.00	26.33 2.68 0.00	28.81 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.95 5.99 0.00	59.98 5.25 0.00	94.97 8.56 0.00	70.51 6.50 0.00	58.53 5.55 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.87 2.96 0.00
RAVENSWOOD_GT2_2 24245	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.18 0.00	26.33 2.68 0.00	28.81 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.95 5.99 0.00	59.98 5.25 0.00	94.97 8.56 0.00	70.51 6.50 0.00	58.53 5.55 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.87 2.96 0.00
RAVENSWOOD_GT2_3 24246	17.21 1.67 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.43 1.75 0.00	20.70 2.19 0.00	26.36 2.70 0.00	28.84 2.90 0.00	28.79 2.79 -0.62	86.11 8.00 0.00	68.03 6.07 0.00	59.89 5.16 0.00	94.62 8.21 0.00	70.30 6.30 0.00	58.59 5.61 0.00	34.65 3.36 0.00	36.13 3.47 0.00	36.91 3.50 0.00	32.11 3.25 0.00	27.88 2.98 0.00
RAVENSWOOD_GT2_4 24247	17.21 1.67 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.63 1.21 0.00	13.26 1.19 0.00	12.62 1.12 0.00	14.24 1.37 0.00	17.43 1.75 0.00	20.70 2.19 0.00	26.36 2.70 0.00	28.84 2.90 0.00	28.79 2.79 -0.62	86.11 8.00 0.00	68.03 6.07 0.00	59.89 5.16 0.00	94.62 8.21 0.00	70.30 6.30 0.00	58.59 5.61 0.00	34.65 3.36 0.00	36.13 3.47 0.00	36.91 3.50 0.00	32.11 3.25 0.00	27.88 2.98 0.00

RAVENSWOOD_GT3_1 24248	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.18 0.00	26.34 2.68 0.00	28.81 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.97 6.01 0.00	59.91 5.18 0.00	94.61 8.20 0.00	70.29 6.29 0.00	58.53 5.55 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.23 0.00	27.87 2.96 0.00
RAVENSWOOD_GT3_2 24249	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.18 0.00	26.34 2.68 0.00	28.81 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.97 6.01 0.00	59.91 5.18 0.00	94.61 8.20 0.00	70.29 6.29 0.00	58.53 5.55 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.23 0.00	27.87 2.96 0.00
RAVENSWOOD_GT3_3 24250	17.22 1.68 0.00	16.91 1.61 0.00	21.90 2.04 0.00	17.26 1.54 0.00	13.64 1.22 0.00	13.27 1.20 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.72 2.21 0.00	26.38 2.72 0.00	28.86 2.92 0.00	28.81 2.81 -0.62	86.19 8.08 0.00	68.09 6.13 0.00	60.14 5.41 0.00	95.19 8.78 0.00	70.65 6.64 0.00	58.64 5.65 0.00	34.68 3.39 0.00	36.16 3.51 0.00	36.95 3.53 0.00	32.13 3.28 0.00	27.91 3.00 0.00
RAVENSWOOD_GT3_4 24251	17.22 1.68 0.00	16.91 1.61 0.00	21.90 2.04 0.00	17.26 1.54 0.00	13.64 1.22 0.00	13.27 1.20 0.00	12.63 1.13 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.72 2.21 0.00	26.38 2.72 0.00	28.86 2.92 0.00	28.81 2.81 -0.62	86.19 8.08 0.00	68.09 6.13 0.00	60.14 5.41 0.00	95.19 8.78 0.00	70.65 6.64 0.00	58.64 5.65 0.00	34.68 3.39 0.00	36.16 3.51 0.00	36.95 3.53 0.00	32.13 3.28 0.00	27.91 3.00 0.00
RAVENSWOOD_GT_1 23729	17.22 1.68 0.00	16.92 1.62 0.00	21.91 2.06 0.00	17.27 1.55 0.00	13.66 1.23 0.00	13.28 1.21 0.00	12.65 1.14 0.00	14.28 1.41 0.00	17.48 1.81 0.00	20.77 2.27 0.00	26.45 2.80 0.00	28.93 3.00 0.00	28.88 2.88 -0.63	86.22 8.11 0.00	68.05 6.09 0.00	60.04 5.32 0.00	95.16 8.75 0.00	70.64 6.63 0.00	58.58 5.59 0.00	34.69 3.40 0.00	36.16 3.50 0.00	36.96 3.54 0.00	32.17 3.31 0.00	28.86 3.07 -0.88
RAVENSWOOD_GT_10 24258	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.17 0.00	26.33 2.67 0.00	28.80 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.78 5.82 0.00	59.90 5.17 0.00	95.18 8.77 0.00	70.43 6.43 0.00	58.48 5.50 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.96 2.96 -0.10
RAVENSWOOD_GT_11 24259	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.17 0.00	26.33 2.67 0.00	28.80 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.78 5.82 0.00	59.90 5.17 0.00	95.18 8.77 0.00	70.43 6.43 0.00	58.48 5.50 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.96 2.96 -0.10
RAVENSWOOD_GT_4 24252	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.62 1.20 0.00	13.26 1.18 0.00	12.61 1.10 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.32 2.67 0.00	28.79 2.86 0.00	28.75 2.75 -0.62	86.04 7.93 0.00	68.00 6.04 0.00	60.10 5.38 0.00	95.23 8.82 0.00	70.67 6.66 0.00	58.58 5.59 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	28.52 2.95 -0.67
RAVENSWOOD_GT_5 24254	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.62 1.20 0.00	13.26 1.18 0.00	12.61 1.10 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.32 2.67 0.00	28.79 2.86 0.00	28.75 2.75 -0.62	86.04 7.93 0.00	68.00 6.04 0.00	60.10 5.38 0.00	95.23 8.82 0.00	70.67 6.66 0.00	58.58 5.59 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	28.52 2.95 -0.67
RAVENSWOOD_GT_6 24253	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.62 1.20 0.00	13.26 1.18 0.00	12.61 1.10 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.32 2.67 0.00	28.79 2.86 0.00	28.75 2.75 -0.62	86.04 7.93 0.00	68.00 6.04 0.00	60.10 5.38 0.00	95.23 8.82 0.00	70.67 6.66 0.00	58.58 5.59 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	28.52 2.95 -0.67
RAVENSWOOD_GT_7 24255	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.62 1.20 0.00	13.26 1.18 0.00	12.61 1.10 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.68 2.17 0.00	26.32 2.67 0.00	28.79 2.86 0.00	28.75 2.75 -0.62	86.04 7.93 0.00	68.00 6.04 0.00	60.10 5.38 0.00	95.23 8.82 0.00	70.67 6.66 0.00	58.58 5.59 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	28.52 2.95 -0.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.17 0.00	26.33 2.67 0.00	28.80 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.78 5.82 0.00	59.90 5.17 0.00	95.18 8.77 0.00	70.43 6.43 0.00	58.48 5.50 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.96 2.96 -0.10
RAVENSWOOD_GT_9 24257	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.17 0.00	26.33 2.67 0.00	28.80 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.78 5.82 0.00	59.90 5.17 0.00	95.18 8.77 0.00	70.43 6.43 0.00	58.48 5.50 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.08 3.22 0.00	27.96 2.96 -0.10
RAVENSWOOD___1 23533	17.21 1.67 0.00	16.91 1.61 0.00	21.90 2.04 0.00	17.26 1.54 0.00	13.65 1.22 0.00	13.28 1.20 0.00	12.64 1.13 0.00	14.27 1.40 0.00	17.47 1.79 0.00	20.75 2.25 0.00	26.43 2.77 0.00	28.90 2.97 0.00	28.85 2.85 -0.63	86.14 8.03 0.00	67.99 6.03 0.00	59.99 5.27 0.00	95.07 8.66 0.00	70.58 6.58 0.00	58.54 5.56 0.00	34.66 3.37 0.00	36.13 3.48 0.00	36.93 3.51 0.00	32.14 3.28 0.00	27.95 3.05 0.00
RAVENSWOOD___2 23534	17.17 1.63 0.00	16.87 1.57 0.00	21.85 1.99 0.00	17.23 1.50 0.00	13.62 1.20 0.00	13.25 1.18 0.00	12.61 1.11 0.00	14.24 1.37 0.00	17.43 1.75 0.00	20.70 2.20 0.00	26.37 2.71 0.00	28.84 2.91 0.00	28.79 2.79 -0.63	85.87 7.76 0.00	67.56 5.60 0.00	59.48 4.75 0.00	94.27 7.86 0.00	69.97 5.96 0.00	58.09 5.11 0.00	34.47 3.18 0.00	36.04 3.38 0.00	36.83 3.41 0.00	32.08 3.22 0.00	27.89 2.99 0.00

RAVENSWOOD___3 23535	17.20 1.65 0.00	16.89 1.59 0.00	21.87 2.02 0.00	17.24 1.52 0.00	13.63 1.20 0.00	13.26 1.18 0.00	12.61 1.11 0.00	14.23 1.36 0.00	17.42 1.74 0.00	20.68 2.18 0.00	26.34 2.68 0.00	28.81 2.87 0.00	28.76 2.76 -0.62	86.03 7.92 0.00	67.97 6.01 0.00	60.08 5.35 0.00	95.17 8.76 0.00	70.62 6.62 0.00	58.54 5.56 0.00	34.62 3.33 0.00	36.10 3.44 0.00	36.88 3.46 0.00	32.09 3.23 0.00	27.87 2.96 0.00
RAVENSWOOD___4 23820	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.39 0.00	17.45 1.78 0.00	20.74 2.23 0.00	26.40 2.75 0.00	28.88 2.94 0.00	28.83 2.82 -0.63	86.07 7.95 0.00	67.93 5.97 0.00	59.94 5.22 0.00	94.99 8.58 0.00	70.52 6.52 0.00	58.49 5.51 0.00	34.64 3.34 0.00	36.11 3.45 0.00	36.90 3.48 0.00	32.12 3.26 0.00	27.05 3.02 0.87
RCPL_TRUST___DRP 24196	17.21 1.67 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.26 1.54 0.00	13.64 1.21 0.00	13.27 1.19 0.00	12.62 1.12 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.71 2.21 0.00	26.39 2.73 0.00	28.89 2.95 0.00	28.83 2.83 -0.62	86.33 8.22 0.00	68.24 6.28 0.00	60.34 5.61 0.00	95.58 9.16 0.00	70.91 6.91 0.00	58.74 5.76 0.00	34.70 3.41 0.00	36.18 3.53 0.00	36.95 3.53 0.00	32.11 3.26 0.00	27.88 2.97 0.00
RENSSELAER___COGEN 23796	16.28 0.74 0.00	16.00 0.70 0.00	20.77 0.92 0.00	16.42 0.70 0.00	12.96 0.54 0.00	12.56 0.49 0.00	11.96 0.45 0.00	13.41 0.54 0.00	16.37 0.69 0.00	19.33 0.82 0.00	24.60 0.94 0.00	26.88 0.94 0.00	26.27 0.88 -0.02	80.67 2.56 0.00	64.26 2.30 0.00	56.56 1.83 0.00	90.09 3.67 0.00	66.89 2.89 0.00	55.51 2.53 0.00	32.82 1.53 0.00	34.20 1.54 0.00	34.91 1.50 0.00	30.20 1.34 0.00	26.02 1.12 0.00
REVERE_CPPR_DRP 24186	16.00 0.46 0.00	15.74 0.44 0.00	20.41 0.56 0.00	16.15 0.42 0.00	12.77 0.35 0.00	12.45 0.37 0.00	11.90 0.40 0.00	13.35 0.48 0.00	16.34 0.66 0.00	19.34 0.82 -0.01	25.20 1.14 -0.40	27.78 1.26 -0.59	27.18 1.25 -0.55	82.67 4.02 -0.53	65.86 3.29 -0.60	58.53 3.08 -0.72	91.81 4.54 -0.86	68.28 3.40 -0.88	56.48 2.69 -0.80	33.40 1.52 -0.58	34.91 1.59 -0.66	35.70 1.59 -0.69	30.37 1.22 -0.29	25.83 0.93 0.00
RIVERBAY___ 323610	17.15 1.61 0.00	16.86 1.56 0.00	21.83 1.98 0.00	17.22 1.50 0.00	13.61 1.19 0.00	13.24 1.17 0.00	12.61 1.11 0.00	14.22 1.35 0.00	17.41 1.73 0.00	20.66 2.15 0.00	26.30 2.65 0.01	28.75 2.82 0.01	28.71 2.71 -0.62	85.81 7.70 0.00	67.86 5.89 0.00	59.93 5.21 0.00	94.98 8.57 0.00	70.58 6.58 0.00	58.57 5.59 0.00	34.68 3.39 0.00	36.09 3.43 0.00	36.89 3.48 0.00	32.07 3.21 0.00	27.82 2.93 0.01
ROCHESTER_9_IC 23652	15.90 0.36 0.00	15.62 0.32 0.00	20.33 0.48 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.37 0.29 0.00	11.79 0.29 0.00	13.10 0.23 0.00	16.07 0.39 0.00	18.95 0.44 0.00	24.42 0.76 0.00	26.85 0.92 0.00	26.39 1.02 0.00	81.90 3.79 0.00	65.16 3.20 0.00	57.95 3.22 0.00	89.98 3.57 0.00	66.51 2.51 0.00	54.45 1.46 0.00	32.03 0.73 0.00	33.44 0.78 0.00	34.34 0.92 0.00	29.51 0.65 0.00	25.34 0.44 0.00
ROSETON___1 23587	16.87 1.33 0.00	16.57 1.27 0.00	21.48 1.62 0.00	16.96 1.23 0.00	13.39 0.97 0.00	13.02 0.95 0.00	12.39 0.89 0.00	13.98 1.12 0.00	17.10 1.42 0.00	20.27 1.77 0.00	25.83 2.18 0.00	28.29 2.36 0.00	28.24 2.26 -0.61	84.68 6.57 0.00	66.91 4.94 0.00	59.15 4.43 0.00	93.76 7.35 0.00	69.60 5.60 0.00	57.69 4.70 0.00	34.08 2.79 0.00	35.56 2.90 0.00	36.31 2.89 0.00	31.50 2.64 0.00	27.27 2.37 0.00
ROSETON___2 23588	16.87 1.33 0.00	16.57 1.27 0.00	21.48 1.62 0.00	16.96 1.23 0.00	13.39 0.97 0.00	13.02 0.95 0.00	12.39 0.89 0.00	13.98 1.12 0.00	17.10 1.42 0.00	20.27 1.77 0.00	25.83 2.18 0.00	28.29 2.36 0.00	28.24 2.26 -0.61	84.68 6.57 0.00	66.91 4.94 0.00	59.15 4.43 0.00	93.76 7.35 0.00	69.60 5.60 0.00	57.69 4.70 0.00	34.08 2.79 0.00	35.56 2.90 0.00	36.31 2.89 0.00	31.50 2.64 0.00	27.27 2.37 0.00
RUSSELL___1 23602	16.03 0.49 0.00	15.74 0.44 0.00	20.47 0.62 0.00	16.15 0.43 0.00	12.78 0.36 0.00	12.45 0.38 0.00	11.88 0.38 0.00	13.21 0.34 0.00	16.22 0.54 0.00	19.14 0.63 0.00	24.68 1.02 0.00	27.16 1.22 0.00	26.70 1.33 0.00	82.95 4.83 0.00	65.98 4.02 0.00	58.71 3.99 0.00	91.17 4.76 0.00	67.41 3.41 0.00	55.16 2.17 0.00	32.43 1.14 0.00	33.86 1.20 0.00	34.75 1.34 0.00	29.83 0.97 0.00	25.59 0.69 0.00
RUSSELL___2 23532	16.03 0.49 0.00	15.74 0.44 0.00	20.47 0.62 0.00	16.15 0.43 0.00	12.78 0.36 0.00	12.45 0.38 0.00	11.88 0.38 0.00	13.21 0.34 0.00	16.22 0.54 0.00	19.14 0.63 0.00	24.68 1.02 0.00	27.16 1.22 0.00	26.70 1.33 0.00	82.95 4.83 0.00	65.98 4.02 0.00	58.71 3.99 0.00	91.17 4.76 0.00	67.41 3.41 0.00	55.16 2.17 0.00	32.43 1.14 0.00	33.86 1.20 0.00	34.75 1.34 0.00	29.83 0.97 0.00	25.59 0.69 0.00
RUSSELL___3 23549	16.03 0.49 0.00	15.74 0.44 0.00	20.47 0.62 0.00	16.15 0.43 0.00	12.78 0.36 0.00	12.45 0.38 0.00	11.88 0.38 0.00	13.21 0.34 0.00	16.22 0.54 0.00	19.14 0.63 0.00	24.68 1.02 0.00	27.16 1.22 0.00	26.70 1.33 0.00	82.95 4.83 0.00	65.98 4.02 0.00	58.71 3.99 0.00	91.17 4.76 0.00	67.41 3.41 0.00	55.16 2.17 0.00	32.43 1.14 0.00	33.86 1.20 0.00	34.75 1.34 0.00	29.83 0.97 0.00	25.59 0.69 0.00
RUSSELL___4 23556	16.03 0.49 0.00	15.74 0.44 0.00	20.47 0.62 0.00	16.15 0.43 0.00	12.78 0.36 0.00	12.45 0.38 0.00	11.88 0.38 0.00	13.21 0.34 0.00	16.22 0.54 0.00	19.14 0.63 0.00	24.68 1.02 0.00	27.16 1.22 0.00	26.70 1.33 0.00	82.95 4.83 0.00	65.98 4.02 0.00	58.71 3.99 0.00	91.17 4.76 0.00	67.41 3.41 0.00	55.16 2.17 0.00	32.43 1.14 0.00	33.86 1.20 0.00	34.75 1.34 0.00	29.83 0.97 0.00	25.59 0.69 0.00
RUSSELL___STATION 23914	16.03 0.49 0.00	15.74 0.44 0.00	20.47 0.62 0.00	16.15 0.43 0.00	12.78 0.36 0.00	12.45 0.38 0.00	11.88 0.38 0.00	13.21 0.34 0.00	16.22 0.54 0.00	19.14 0.63 0.00	24.68 1.02 0.00	27.16 1.22 0.00	26.70 1.33 0.00	82.95 4.83 0.00	65.98 4.02 0.00	58.71 3.99 0.00	91.17 4.76 0.00	67.41 3.41 0.00	55.16 2.17 0.00	32.43 1.14 0.00	33.86 1.20 0.00	34.75 1.34 0.00	29.83 0.97 0.00	25.59 0.69 0.00
S SALMON___HYD 24043	15.51 -0.03 0.00	15.24 -0.06 0.00	19.76 -0.09 0.00	15.63 -0.09 0.00	12.36 -0.06 0.00	12.04 -0.03 0.00	11.49 -0.01 0.00	12.86 0.00 0.00	15.70 0.02 0.00	18.59 0.04 -0.05	25.68 0.15 -1.88	28.86 0.21 -2.72	28.15 0.24 -2.54	81.44 0.86 -2.47	65.35 0.60 -2.79	58.63 0.56 -3.34	90.97 0.56 -4.00	68.35 0.29 -4.06	56.76 0.06 -3.71	33.97 -0.02 -2.71	35.81 0.10 -3.05	36.79 0.16 -3.21	30.23 0.04 -1.34	24.85 -0.05 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.74 0.20 0.00	15.51 0.21 0.00	20.28 0.43 0.00	15.98 0.26 0.00	12.65 0.23 0.00	12.28 0.21 0.00	11.66 0.16 0.00	12.81 -0.06 0.00	15.74 0.06 0.00	18.49 -0.02 0.00	23.85 0.19 0.00	26.16 0.22 0.00	25.74 0.37 0.00	79.90 1.79 0.00	63.52 1.56 0.00	56.59 1.87 0.00	86.82 0.41 0.00	64.03 0.03 0.00	52.13 -0.85 0.00	30.76 -0.53 0.00	32.21 -0.45 0.00	33.24 -0.17 0.00	28.74 -0.12 0.00	24.81 -0.09 0.00
SELKIRK___I 23801	16.29 0.74 0.00	16.01 0.71 0.00	20.79 0.93 0.00	16.45 0.73 0.00	12.98 0.56 0.00	12.59 0.52 0.00	11.98 0.47 0.00	13.42 0.55 0.00	16.38 0.70 0.00	19.34 0.84 0.00	24.62 0.96 0.00	26.92 0.98 0.00	26.29 0.92 0.00	80.79 2.68 0.00	64.33 2.37 0.00	56.65 1.92 0.00	90.14 3.73 0.00	66.90 2.90 0.00	55.52 2.53 0.00	32.83 1.54 0.00	34.18 1.53 0.00	34.92 1.51 0.00	30.22 1.36 0.00	26.05 1.16 0.00
SELKIRK___II 23799	16.28 0.74 0.00	16.00 0.70 0.00	20.78 0.93 0.00	16.45 0.72 0.00	12.98 0.55 0.00	12.59 0.51 0.00	11.98 0.47 0.00	13.42 0.55 0.00	16.37 0.70 0.00	19.33 0.83 0.00	24.61 0.96 0.00	26.91 0.97 0.00	26.29 0.91 0.00	80.78 2.67 0.00	64.32 2.36 0.00	56.63 1.90 0.00	90.09 3.67 0.00	66.87 2.87 0.00	55.51 2.53 0.00	32.82 1.53 0.00	34.18 1.52 0.00	34.91 1.49 0.00	30.21 1.35 0.00	26.04 1.14 0.00
SENECA OSWGO___HYD 24041	15.54 -0.01 0.00	15.29 -0.02 0.00	19.83 -0.02 0.00	15.69 -0.04 0.00	12.42 -0.01 0.00	12.08 0.01 0.00	11.51 0.01 0.00	12.85 -0.02 0.00	15.64 -0.04 0.00	18.52 -0.06 -0.07	26.29 0.00 -2.63	29.75 0.01 -3.81	28.97 0.04 -3.56	81.82 0.24 -3.47	66.09 0.21 -3.91	59.72 0.30 -4.69	92.16 0.14 -5.60	69.84 0.15 -5.69	58.16 -0.03 -5.21	35.02 -0.07 -3.80	36.87 -0.06 -4.27	37.85 -0.07 -4.50	30.61 -0.12 -1.88	24.76 -0.13 0.00
SENECA___ENERGY 23797	15.74 0.19 0.00	15.49 0.19 0.00	20.11 0.26 0.00	15.89 0.17 0.00	12.58 0.15 0.00	12.24 0.17 0.00	11.64 0.13 0.00	12.99 0.12 0.00	15.86 0.18 0.00	18.71 0.18 -0.02	24.87 0.29 -0.93	27.63 0.36 -1.34	26.99 0.36 -1.25	80.56 1.23 -1.22	64.35 1.01 -1.38	57.57 1.20 -1.65	89.28 0.90 -1.97	66.75 0.75 -2.00	55.15 0.33 -1.83	32.76 0.13 -1.33	34.34 0.17 -1.50	35.23 0.23 -1.58	29.63 0.11 -0.66	24.92 0.02 0.00
SHOEMAKER___GT 23640	16.77 1.23 0.00	16.47 1.16 0.00	21.35 1.50 0.00	16.86 1.14 0.00	13.31 0.89 0.00	12.95 0.88 0.00	12.32 0.82 0.00	13.89 1.02 0.00	16.99 1.31 0.00	20.14 1.63 0.00	25.68 2.03 0.00	28.15 2.21 0.00	28.03 2.13 -0.52	84.36 6.25 0.00	66.76 4.80 0.00	59.00 4.27 0.00	93.42 7.00 0.00	69.35 5.35 0.00	57.50 4.52 0.00	33.97 2.68 0.00	35.44 2.79 0.00	36.19 2.77 0.00	31.34 2.49 0.00	27.10 2.20 0.00
SHOREHAM_IC_1 23715	17.67 2.13 0.00	17.35 2.03 -0.02	22.37 2.52 0.00	17.63 1.91 0.00	13.94 1.52 0.00	13.56 1.49 0.00	12.68 1.17 0.00	14.33 1.47 0.00	17.58 1.90 0.00	20.95 2.44 0.00	26.64 2.98 0.00	29.34 3.41 0.00	29.58 3.39 -0.82	88.71 10.43 -0.17	78.35 8.19 -8.19	144.09 7.22 -82.14	212.54 11.48 -114.65	169.16 8.70 -96.46	133.06 7.28 -72.80	50.48 4.25 -14.95	46.57 4.52 -9.39	47.35 4.34 -9.60	50.64 3.84 -17.94	28.37 3.32 -0.15
SHOREHAM_IC_2 23716	17.67 2.13 0.00	17.35 2.03 -0.02	22.37 2.52 0.00	17.63 1.91 0.00	13.94 1.52 0.00	13.56 1.49 0.00	12.68 1.17 0.00	14.33 1.47 0.00	17.58 1.90 0.00	20.95 2.44 0.00	26.64 2.98 0.00	29.34 3.41 0.00	29.58 3.39 -0.82	88.71 10.43 -0.17	78.35 8.19 -8.19	144.09 7.22 -82.14	212.54 11.48 -114.65	169.16 8.70 -96.46	133.06 7.28 -72.80	50.48 4.25 -14.95	46.57 4.52 -9.39	47.35 4.34 -9.60	50.64 3.84 -17.94	28.37 3.32 -0.15
SISSONVILLE____ 23735	14.35 -1.19 0.00	14.16 -1.14 0.00	18.35 -1.50 0.00	14.60 -1.12 0.00	11.54 -0.89 0.00	11.24 -0.84 0.00	10.77 -0.73 0.00	12.00 -0.87 0.00	14.37 -1.31 0.00	16.99 -1.52 -0.01	22.01 -1.92 -0.27	24.25 -2.08 -0.39	23.78 -1.96 -0.37	72.52 -5.94 -0.36	57.53 -4.84 -0.40	50.93 -4.28 -0.48	80.33 -6.65 -0.57	58.94 -5.64 -0.58	48.92 -4.60 -0.53	28.93 -2.75 -0.38	30.20 -2.88 -0.43	30.93 -2.93 -0.45	26.37 -2.67 -0.19	22.77 -2.13 0.00
SITHE_IND_GS1 24169	15.31 -0.23 0.00	15.07 -0.23 0.00	19.56 -0.30 0.00	15.47 -0.25 0.00	12.24 -0.18 0.00	11.90 -0.17 0.00	11.33 -0.17 0.00	12.63 -0.24 0.00	15.36 -0.32 0.00	17.90 -0.42 0.19	15.82 -0.47 7.37	14.79 -0.49 10.65	14.95 -0.46 9.96	67.07 -1.34 9.70	49.96 -1.04 10.95	40.77 -0.84 13.11	69.12 -1.60 15.68	46.88 -1.19 15.93	37.29 -1.11 14.58	19.98 -0.68 10.63	19.99 -0.71 11.96	20.10 -0.72 12.60	22.96 -0.65 5.25	24.35 -0.55 0.00
SITHE_IND_GS2 24170	15.31 -0.23 0.00	15.07 -0.23 0.00	19.56 -0.30 0.00	15.47 -0.25 0.00	12.24 -0.18 0.00	11.90 -0.17 0.00	11.33 -0.17 0.00	12.63 -0.24 0.00	15.36 -0.32 0.00	17.90 -0.42 0.19	15.82 -0.47 7.37	14.79 -0.49 10.65	14.95 -0.46 9.96	67.07 -1.34 9.70	49.96 -1.04 10.95	40.77 -0.84 13.11	69.12 -1.60 15.68	46.88 -1.19 15.93	37.29 -1.11 14.58	19.98 -0.68 10.63	19.99 -0.71 11.96	20.10 -0.72 12.60	22.96 -0.65 5.25	24.35 -0.55 0.00
SITHE_IND_GS3 24171	15.31 -0.23 0.00	15.07 -0.23 0.00	19.56 -0.30 0.00	15.47 -0.25 0.00	12.24 -0.18 0.00	11.90 -0.17 0.00	11.33 -0.17 0.00	12.63 -0.24 0.00	15.36 -0.32 0.00	17.90 -0.42 0.19	15.82 -0.47 7.37	14.79 -0.49 10.65	14.95 -0.46 9.96	67.07 -1.34 9.70	49.96 -1.04 10.95	40.77 -0.84 13.11	69.12 -1.60 15.68	46.88 -1.19 15.93	37.29 -1.11 14.58	19.98 -0.68 10.63	19.99 -0.71 11.96	20.10 -0.72 12.60	22.96 -0.65 5.25	24.35 -0.55 0.00
SITHE_IND_GS4 24172	15.31 -0.23 0.00	15.07 -0.23 0.00	19.56 -0.30 0.00	15.47 -0.25 0.00	12.24 -0.18 0.00	11.90 -0.17 0.00	11.33 -0.17 0.00	12.63 -0.24 0.00	15.36 -0.32 0.00	17.90 -0.42 0.19	15.82 -0.47 7.37	14.79 -0.49 10.65	14.95 -0.46 9.96	67.07 -1.34 9.70	49.96 -1.04 10.95	40.77 -0.84 13.11	69.12 -1.60 15.68	46.88 -1.19 15.93	37.29 -1.11 14.58	19.98 -0.68 10.63	19.99 -0.71 11.96	20.10 -0.72 12.60	22.96 -0.65 5.25	24.35 -0.55 0.00
SITHE___BATAVIA 24024	16.03 0.48 0.00	15.75 0.45 0.00	20.55 0.69 0.00	16.20 0.48 0.00	12.82 0.40 0.00	12.45 0.38 0.00	11.84 0.34 0.00	13.04 0.17 0.00	16.03 0.36 0.00	18.62 0.12 0.00	24.07 0.41 0.00	26.47 0.53 0.00	26.08 0.71 0.00	81.04 2.94 0.00	64.48 2.52 0.00	57.45 2.72 0.00	88.30 1.89 0.00	65.11 1.11 0.00	53.05 0.07 0.00	31.21 -0.08 0.00	32.60 -0.06 0.00	33.68 0.27 0.00	29.39 0.53 0.00	25.35 0.44 0.00
SITHE___INDEPEND 23800	15.31 -0.23 0.00	15.07 -0.23 0.00	19.56 -0.30 0.00	15.47 -0.25 0.00	12.24 -0.18 0.00	11.90 -0.17 0.00	11.33 -0.17 0.00	12.63 -0.24 0.00	15.36 -0.32 0.00	17.90 -0.42 0.19	15.82 -0.47 7.37	14.79 -0.49 10.65	14.95 -0.46 9.96	67.07 -1.34 9.70	49.96 -1.04 10.95	40.77 -0.84 13.11	69.12 -1.60 15.68	46.88 -1.19 15.93	37.29 -1.11 14.58	19.98 -0.68 10.63	19.99 -0.71 11.96	20.10 -0.72 12.60	22.96 -0.65 5.25	24.35 -0.55 0.00

SITHE___MASSENA 23902	14.63 -0.91 0.00	14.45 -0.85 0.00	18.73 -1.12 0.00	14.90 -0.82 0.00	11.77 -0.65 0.00	11.45 -0.62 0.00	10.95 -0.55 0.00	12.24 -0.62 0.00	14.80 -0.88 0.00	17.46 -1.05 0.00	22.32 -1.34 0.00	24.51 -1.43 0.00	24.03 -1.35 0.00	74.08 -4.04 0.00	58.67 -3.30 0.00	51.78 -2.94 0.00	81.79 -4.62 0.00	60.00 -4.00 0.00	49.75 -3.24 0.00	29.37 -1.92 0.00	30.63 -2.03 0.00	31.38 -2.04 0.00	27.00 -1.86 0.00	23.33 -1.57 0.00
SITHE___OGDNSBRG 24021	14.61 -0.93 0.00	14.43 -0.87 0.00	18.69 -1.16 0.00	14.87 -0.85 0.00	11.76 -0.66 0.00	11.46 -0.62 0.00	10.98 -0.52 0.00	12.30 -0.57 0.00	14.85 -0.83 0.00	17.55 -0.95 0.00	22.48 -1.18 0.00	24.68 -1.26 0.00	24.19 -1.18 0.00	74.51 -3.60 0.00	58.98 -2.98 0.00	52.12 -2.60 0.00	82.39 -4.02 0.00	60.35 -3.65 0.00	49.99 -3.00 0.00	29.47 -1.81 0.00	30.72 -1.94 0.00	31.44 -1.97 0.00	26.99 -1.87 0.00	23.31 -1.59 0.00
SITHE___STERLING 23777	15.97 0.43 0.00	15.70 0.40 0.00	20.37 0.51 0.00	16.11 0.38 0.00	12.74 0.32 0.00	12.41 0.34 0.00	11.85 0.35 0.00	13.28 0.41 0.00	16.24 0.56 0.00	19.21 0.69 -0.01	25.06 0.98 -0.43	27.65 1.09 -0.62	27.05 1.09 -0.58	82.14 3.46 -0.57	65.44 2.84 -0.64	58.14 2.65 -0.76	91.14 3.81 -0.91	67.82 2.89 -0.93	56.10 2.26 -0.85	33.19 1.28 -0.62	34.68 1.33 -0.70	35.48 1.33 -0.73	30.20 1.04 -0.31	25.69 0.79 0.00
SOUTH CAIRO___GT 23612	16.88 1.34 0.00	16.56 1.26 0.00	21.46 1.60 0.00	16.93 1.21 0.00	13.37 0.94 0.00	13.00 0.93 0.00	12.39 0.89 0.00	13.93 1.06 0.00	17.10 1.42 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.30 2.36 0.00	27.85 2.32 -0.15	85.02 6.90 0.00	67.99 6.03 0.00	60.11 5.39 0.00	95.50 9.09 0.00	71.02 7.02 0.00	58.88 5.90 0.00	34.76 3.47 0.00	36.18 3.53 0.00	36.88 3.46 0.00	31.84 2.99 0.00	27.38 2.48 0.00
SOUTH HAMPTN___IC 23720	18.37 2.83 0.00	18.00 2.67 -0.02	23.19 3.34 0.00	18.28 2.55 0.00	14.46 2.04 0.00	14.08 2.01 0.00	13.21 1.70 0.00	14.99 2.12 0.00	18.47 2.79 0.00	22.15 3.64 0.00	28.34 4.69 0.00	31.35 5.41 0.00	31.62 5.43 -0.82	95.21 16.94 -0.17	83.60 13.45 -8.19	148.95 12.08 -82.14	220.08 19.02 -114.65	174.41 13.95 -96.46	137.07 11.29 -72.80	52.89 6.66 -14.95	48.96 6.91 -9.39	49.63 6.62 -9.59	52.40 5.62 -17.93	29.73 4.68 -0.15
SOUTHOLD___IC 23719	18.76 3.22 0.00	18.36 3.04 -0.02	23.65 3.80 0.00	18.64 2.91 0.00	14.74 2.32 0.00	14.37 2.29 0.00	13.49 1.99 0.00	15.35 2.48 0.00	18.93 3.25 0.00	22.71 4.20 0.00	29.10 5.44 0.00	32.23 6.29 0.00	32.52 6.33 -0.82	98.10 19.82 -0.17	85.89 15.74 -8.19	151.06 14.19 -82.14	223.38 22.32 -114.65	176.29 15.83 -96.46	138.46 12.68 -72.80	54.12 7.89 -14.95	50.13 8.08 -9.39	50.75 7.74 -9.59	53.29 6.50 -17.93	30.41 5.36 -0.15
ST LAWRENCE___ 23600	14.58 -0.96 0.00	14.40 -0.90 0.00	18.68 -1.18 0.00	14.85 -0.87 0.00	11.73 -0.69 0.00	11.40 -0.67 0.00	10.90 -0.60 0.00	12.15 -0.72 0.00	14.74 -0.94 0.00	17.39 -1.12 0.00	22.22 -1.43 0.00	24.40 -1.54 0.00	23.89 -1.49 0.00	73.68 -4.43 0.00	58.36 -3.60 0.00	51.48 -3.24 0.00	81.34 -5.07 0.00	59.96 -4.04 0.00	49.72 -3.26 0.00	29.37 -1.92 0.00	30.64 -2.02 0.00	31.40 -2.02 0.00	27.04 -1.82 0.00	23.35 -1.55 0.00
STATION 5_MISC_HYD 23604	15.90 0.36 0.00	15.62 0.32 0.00	20.33 0.48 0.00	16.04 0.32 0.00	12.70 0.28 0.00	12.37 0.29 0.00	11.79 0.29 0.00	13.10 0.23 0.00	16.07 0.39 0.00	18.95 0.44 0.00	24.42 0.76 0.00	26.85 0.92 0.00	26.39 1.02 0.00	81.90 3.79 0.00	65.16 3.20 0.00	57.95 3.22 0.00	89.98 3.57 0.00	66.51 2.51 0.00	54.45 1.46 0.00	32.03 0.73 0.00	33.44 0.78 0.00	34.34 0.92 0.00	29.51 0.65 0.00	25.34 0.44 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.91 0.37 0.00	15.65 0.34 0.00	20.34 0.48 0.00	16.06 0.34 0.00	12.71 0.29 0.00	12.39 0.32 0.00	11.81 0.31 0.00	13.16 0.30 0.00	16.12 0.44 0.00	19.02 0.51 -0.01	24.73 0.79 -0.28	27.26 0.92 -0.40	26.75 1.00 -0.38	82.03 3.55 -0.37	65.32 2.94 -0.42	58.17 2.94 -0.50	90.40 3.39 -0.60	67.06 2.46 -0.60	55.07 1.53 -0.55	32.48 0.79 -0.40	33.95 0.84 -0.45	34.81 0.92 -0.48	29.70 0.64 -0.20	25.32 0.42 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.77 0.22 0.00	15.49 0.19 0.00	20.15 0.30 0.00	15.91 0.18 0.00	12.59 0.16 0.00	12.26 0.19 0.00	11.69 0.18 0.00	12.99 0.12 0.00	15.93 0.25 0.00	18.79 0.28 0.00	24.21 0.55 0.00	26.62 0.68 0.00	26.16 0.78 0.00	81.18 3.07 0.00	64.55 2.59 0.00	57.40 2.67 0.00	89.23 2.82 0.00	65.97 1.97 0.00	54.03 1.05 0.00	31.80 0.50 0.00	33.18 0.53 0.00	34.06 0.64 0.00	29.26 0.40 0.00	25.13 0.23 0.00
STEEL___WIND 323596	16.00 0.45 0.00	15.77 0.47 0.00	20.59 0.74 0.00	16.23 0.51 0.00	12.85 0.42 0.00	12.47 0.40 0.00	11.84 0.34 0.00	13.04 0.17 0.00	16.03 0.35 0.00	18.85 0.35 0.00	24.33 0.68 0.00	26.70 0.76 0.00	26.27 0.90 0.00	81.42 3.31 0.00	64.73 2.77 0.00	57.70 2.98 0.00	88.49 2.08 0.00	65.29 1.29 0.00	53.16 0.18 0.00	31.34 0.05 0.00	32.82 0.16 0.00	33.88 0.47 0.00	29.30 0.44 0.00	25.25 0.35 0.00
STEBEN_REC_LFGE 323667	16.01 0.47 0.00	15.76 0.46 0.00	20.50 0.65 0.00	16.19 0.46 0.00	12.83 0.40 0.00	12.52 0.44 0.00	12.09 0.59 0.00	13.50 0.64 0.00	16.60 0.93 0.00	19.63 1.11 -0.01	25.26 1.16 -0.44	27.77 1.20 -0.63	27.50 1.54 -0.59	84.05 5.36 -0.58	66.92 4.31 -0.65	59.88 4.37 -0.78	91.67 4.33 -0.93	68.20 3.25 -0.95	55.90 2.05 -0.87	32.95 1.02 -0.63	34.11 0.74 -0.71	35.08 0.92 -0.75	29.96 0.79 -0.31	25.42 0.52 0.00
STONY___BROOK 24151	17.64 2.09 0.00	17.33 2.01 -0.02	22.36 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.56 1.48 0.00	12.82 1.31 0.00	14.48 1.61 0.00	17.75 2.07 0.00	21.16 2.65 0.00	26.89 3.23 0.00	29.60 3.67 0.00	29.81 3.62 -0.82	89.42 11.14 -0.17	78.88 8.73 -8.19	144.39 7.52 -82.14	213.00 11.94 -114.65	169.64 9.18 -96.46	133.41 7.63 -72.80	50.61 4.37 -14.95	46.78 4.73 -9.39	47.61 4.59 -9.61	50.81 3.99 -17.96	28.64 3.58 -0.16
STURGEON_POOL_HYD 23609	16.91 1.36 0.00	16.60 1.30 0.00	21.50 1.65 0.00	16.98 1.26 0.00	13.41 0.99 0.00	13.04 0.97 0.00	12.40 0.90 0.00	13.88 1.01 0.00	16.98 1.30 0.00	20.13 1.62 0.00	25.66 2.01 0.00	28.14 2.20 0.00	27.74 2.14 -0.23	84.42 6.31 0.00	67.33 5.37 0.00	59.49 4.76 0.00	94.20 7.79 0.00	69.93 5.93 0.00	57.94 4.96 0.00	34.22 2.93 0.00	35.74 3.09 0.00	36.47 3.06 0.00	31.63 2.78 0.00	27.37 2.47 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.86 1.32 0.00	16.55 1.25 0.00	21.46 1.60 0.00	16.94 1.21 0.00	13.37 0.95 0.00	13.01 0.93 0.00	12.37 0.87 0.00	13.95 1.08 0.00	17.06 1.38 0.00	20.23 1.72 0.00	25.81 2.15 0.00	28.28 2.34 0.00	28.17 2.25 -0.54	84.72 6.61 0.00	67.07 5.11 0.00	59.33 4.61 0.00	94.00 7.58 0.00	69.78 5.79 0.00	57.83 4.85 0.00	34.15 2.86 0.00	35.62 2.96 0.00	36.36 2.95 0.00	31.51 2.66 0.00	27.28 2.38 0.00

SYNERGY___BIOGAS 323694	16.03 0.48 0.00	15.75 0.45 0.00	20.55 0.69 0.00	16.20 0.48 0.00	12.82 0.40 0.00	12.45 0.38 0.00	11.84 0.34 0.00	13.04 0.17 0.00	16.03 0.36 0.00	18.62 0.12 0.00	24.07 0.41 0.00	26.47 0.53 0.00	26.08 0.71 0.00	81.04 2.94 0.00	64.48 2.52 0.00	57.45 2.72 0.00	88.30 1.89 0.00	65.11 1.11 0.00	53.05 0.07 0.00	31.21 -0.08 0.00	32.60 -0.06 0.00	33.68 0.27 0.00	29.39 0.53 0.00	25.35 0.44 0.00
SYRACUSE___ENERGY_ST1 323597	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	15.76 0.22 0.00	15.50 0.20 0.00	20.11 0.26 0.00	15.91 0.19 0.00	12.59 0.16 0.00	12.25 0.18 0.00	11.68 0.17 0.00	13.05 0.18 0.00	15.91 0.23 0.00	18.80 0.26 -0.03	25.40 0.42 -1.32	28.34 0.49 -1.92	27.69 0.52 -1.79	81.57 1.71 -1.74	65.33 1.40 -1.97	58.45 1.37 -2.36	90.91 1.68 -2.82	68.16 1.29 -2.87	56.48 0.88 -2.62	33.66 0.46 -1.91	35.29 0.49 -2.15	36.18 0.50 -2.27	30.16 0.36 -0.94	25.15 0.25 0.00
SYRACUSE___POWER 24017	15.75 0.20 0.00	15.49 0.18 0.00	20.09 0.24 0.00	15.89 0.16 0.00	12.56 0.14 0.00	12.23 0.15 0.00	11.65 0.15 0.00	13.03 0.16 0.00	15.90 0.22 0.00	18.80 0.27 -0.03	25.09 0.43 -1.00	27.89 0.51 -1.44	27.26 0.54 -1.35	81.10 1.68 -1.31	64.82 1.38 -1.48	57.87 1.37 -1.78	90.28 1.75 -2.12	67.49 1.34 -2.16	55.88 0.92 -1.97	33.22 0.49 -1.44	34.78 0.51 -1.62	35.63 0.51 -1.71	29.97 0.41 -0.71	25.18 0.28 0.00
TRIGEN___CC 323695	17.31 1.77 0.00	17.04 1.72 -0.02	22.05 2.20 0.00	17.38 1.66 0.00	13.74 1.32 0.00	13.37 1.30 0.00	12.70 1.20 0.00	14.29 1.42 0.00	17.46 1.78 0.00	20.75 2.25 0.00	26.34 2.68 0.00	28.93 2.99 0.00	29.06 2.87 -0.82	86.65 8.38 -0.17	76.64 6.49 -8.19	142.66 5.79 -82.14	210.41 9.35 -114.65	167.61 7.15 -96.46	131.75 5.97 -72.80	49.78 3.54 -14.95	45.78 3.73 -9.39	48.87 3.69 -11.77	54.13 3.44 -21.84	29.14 3.05 -1.18
UNION___PROCESSING_DRP 323587	15.84 0.30 0.00	15.57 0.27 0.00	20.27 0.41 0.00	15.99 0.27 0.00	12.66 0.24 0.00	12.33 0.26 0.00	11.75 0.25 0.00	13.05 0.18 0.00	16.01 0.33 0.00	18.87 0.36 0.00	24.30 0.64 0.00	26.71 0.78 0.00	26.24 0.87 0.00	81.43 3.32 0.00	64.77 2.81 0.00	57.59 2.86 0.00	89.43 3.02 0.00	66.12 2.12 0.00	54.13 1.14 0.00	31.84 0.55 0.00	33.26 0.60 0.00	34.15 0.74 0.00	29.36 0.51 0.00	25.23 0.33 0.00
UPPER HUDSON___HYD 24058	16.64 1.10 0.00	16.34 1.04 0.00	21.24 1.38 0.00	16.78 1.05 0.00	13.21 0.79 0.00	12.86 0.78 0.00	12.28 0.78 0.00	13.81 0.94 0.00	16.87 1.19 0.00	19.92 1.41 0.00	25.23 1.57 0.00	27.52 1.58 0.00	26.74 1.32 -0.04	81.97 3.86 0.00	65.39 3.43 0.00	57.73 3.01 0.00	92.17 5.75 0.00	68.49 4.49 0.00	57.14 4.16 0.00	33.84 2.54 0.00	35.55 2.89 0.00	36.22 2.81 0.00	31.10 2.24 0.00	26.86 1.96 0.00
UPPER RAQUET___HYD 24056	14.35 -1.19 0.00	14.16 -1.14 0.00	18.35 -1.50 0.00	14.60 -1.12 0.00	11.54 -0.89 0.00	11.24 -0.84 0.00	10.77 -0.73 0.00	12.00 -0.87 0.00	14.37 -1.31 0.00	16.99 -1.52 -0.01	22.01 -1.92 -0.27	24.25 -2.08 -0.39	23.78 -1.96 -0.37	72.52 -5.94 -0.36	57.53 -4.84 -0.40	50.93 -4.28 -0.48	80.33 -6.65 -0.57	58.94 -5.64 -0.58	48.92 -4.60 -0.53	28.93 -2.75 -0.38	30.20 -2.88 -0.43	30.93 -2.93 -0.45	26.37 -2.67 -0.19	22.77 -2.13 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.45 0.90 0.00	16.18 0.88 0.00	20.99 1.14 0.00	16.62 0.90 0.00	13.14 0.71 0.00	12.77 0.70 0.00	12.17 0.66 0.00	13.66 0.79 0.00	16.69 1.01 0.00	19.74 1.22 -0.01	25.55 1.58 -0.31	28.11 1.72 -0.45	27.51 1.68 -0.45	83.57 5.05 -0.41	66.32 3.89 -0.47	58.72 3.44 -0.56	92.31 5.23 -0.67	68.60 3.93 -0.68	56.83 3.23 -0.62	33.65 1.91 -0.45	35.16 1.99 -0.51	35.98 2.03 -0.54	30.86 1.78 -0.22	26.42 1.52 0.00
VISCHER___FERRY HYD 24020	16.52 0.98 0.00	16.24 0.94 0.00	21.10 1.25 0.00	16.68 0.95 0.00	13.14 0.72 0.00	12.76 0.69 0.00	12.15 0.65 0.00	13.63 0.76 0.00	16.63 0.96 0.00	19.64 1.14 0.00	24.98 1.32 0.00	27.29 1.35 0.00	26.65 1.24 -0.03	81.85 3.74 0.00	65.23 3.27 0.00	57.49 2.76 0.00	91.66 5.25 0.00	68.04 4.04 0.00	56.47 3.49 0.00	33.39 2.11 0.00	34.88 2.22 0.00	35.61 2.20 0.00	30.73 1.87 0.00	26.44 1.54 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.99 1.45 0.00	16.68 1.38 0.00	21.61 1.76 0.00	17.04 1.32 0.00	13.46 1.04 0.00	13.09 1.02 0.00	12.45 0.95 0.00	14.05 1.18 0.00	17.19 1.51 0.00	20.40 1.89 0.00	26.01 2.36 0.00	28.53 2.59 0.00	28.45 2.49 -0.58	85.45 7.34 0.00	67.65 5.69 0.00	59.91 5.18 0.00	94.93 8.53 0.00	70.48 6.48 0.00	58.39 5.41 0.00	34.47 3.18 0.00	35.94 3.28 0.00	36.68 3.27 0.00	31.80 2.95 0.00	27.55 2.65 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.21 1.67 0.00	16.90 1.60 0.00	21.89 2.04 0.00	17.26 1.54 0.00	13.64 1.21 0.00	13.27 1.19 0.00	12.62 1.12 0.00	14.25 1.38 0.00	17.44 1.76 0.00	20.71 2.21 0.00	26.39 2.73 0.00	28.89 2.95 0.00	28.83 2.83 -0.62	86.34 8.23 0.00	68.24 6.28 0.00	60.34 5.61 0.00	95.58 9.16 0.00	70.91 6.91 0.00	58.75 5.76 0.00	34.71 3.42 0.00	36.20 3.54 0.00	36.96 3.54 0.00	32.12 3.26 0.00	27.88 2.98 0.00
WADING RIVER_IC_1 23522	17.65 2.11 0.00	17.33 2.01 -0.02	22.36 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.55 1.48 0.00	12.64 1.14 0.00	14.30 1.43 0.00	17.53 1.86 0.00	20.91 2.40 0.00	26.59 2.93 0.00	29.29 3.35 0.00	29.51 3.32 -0.82	88.49 10.22 -0.17	78.19 8.04 -8.19	143.94 7.07 -82.14	212.31 11.25 -114.65	169.03 8.57 -96.46	132.91 7.13 -72.80	50.38 4.15 -14.95	46.46 4.41 -9.39	47.23 4.22 -9.59	50.53 3.74 -17.93	28.29 3.24 -0.15
WADING RIVER_IC_2 23547	17.65 2.11 0.00	17.33 2.01 -0.02	22.36 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.55 1.48 0.00	12.64 1.14 0.00	14.30 1.43 0.00	17.53 1.86 0.00	20.91 2.40 0.00	26.59 2.93 0.00	29.29 3.35 0.00	29.51 3.32 -0.82	88.49 10.22 -0.17	78.19 8.04 -8.19	143.94 7.07 -82.14	212.31 11.25 -114.65	169.03 8.57 -96.46	132.91 7.13 -72.80	50.38 4.15 -14.95	46.46 4.41 -9.39	47.23 4.22 -9.59	50.53 3.74 -17.93	28.29 3.24 -0.15
WADING RIVER_IC_3 23601	17.65 2.11 0.00	17.33 2.01 -0.02	22.36 2.50 0.00	17.62 1.90 0.00	13.93 1.51 0.00	13.55 1.48 0.00	12.64 1.14 0.00	14.30 1.43 0.00	17.53 1.86 0.00	20.91 2.40 0.00	26.59 2.93 0.00	29.29 3.35 0.00	29.51 3.32 -0.82	88.49 10.22 -0.17	78.19 8.04 -8.19	143.94 7.07 -82.14	212.31 11.25 -114.65	169.03 8.57 -96.46	132.91 7.13 -72.80	50.38 4.15 -14.95	46.46 4.41 -9.39	47.23 4.22 -9.59	50.53 3.74 -17.93	28.29 3.24 -0.15

WALDEN___HYDRO 24148	16.98 1.44 0.00	16.66 1.36 0.00	21.59 1.73 0.00	17.03 1.31 0.00	13.45 1.02 0.00	13.08 1.01 0.00	12.45 0.95 0.00	14.03 1.16 0.00	17.19 1.52 0.00	20.40 1.90 0.00	26.04 2.38 0.00	28.56 2.63 0.00	28.38 2.55 -0.45	85.65 7.54 0.00	67.82 5.86 0.00	59.96 5.23 0.00	95.01 8.60 0.00	70.57 6.57 0.00	58.45 5.47 0.00	34.50 3.21 0.00	35.98 3.32 0.00	36.70 3.29 0.00	31.80 2.94 0.00	27.50 2.60 0.00
WARRENSBURG___ 23737	16.64 1.10 0.00	16.34 1.04 0.00	21.24 1.38 0.00	16.78 1.05 0.00	13.21 0.79 0.00	12.86 0.78 0.00	12.28 0.78 0.00	13.81 0.94 0.00	16.87 1.19 0.00	19.92 1.41 0.00	25.23 1.57 0.00	27.52 1.58 0.00	26.74 1.32 -0.04	81.97 3.86 0.00	65.39 3.43 0.00	57.73 3.01 0.00	92.17 5.75 0.00	68.49 4.49 0.00	57.14 4.16 0.00	33.84 2.54 0.00	35.55 2.89 0.00	36.22 2.81 0.00	31.10 2.24 0.00	26.86 1.96 0.00
WATERSIDE___6 8 9 23538	17.20 1.66 0.00	16.90 1.60 0.00	21.88 2.03 0.00	17.25 1.53 0.00	13.64 1.22 0.00	13.27 1.19 0.00	12.63 1.13 0.00	14.26 1.39 0.00	17.45 1.78 0.00	20.74 2.23 0.00	26.40 2.75 0.00	28.88 2.94 0.00	28.83 2.82 -0.63	86.07 7.95 0.00	67.93 5.97 0.00	59.94 5.22 0.00	94.99 8.58 0.00	70.52 6.52 0.00	58.49 5.51 0.00	34.64 3.34 0.00	36.11 3.45 0.00	36.90 3.48 0.00	32.12 3.26 0.00	27.05 3.02 0.87
WDELAWARE___HYD 323627	16.15 0.61 0.00	15.83 0.52 0.00	20.47 0.62 0.00	16.15 0.42 0.00	12.75 0.33 0.00	12.41 0.33 0.00	11.81 0.31 0.00	13.29 0.42 0.00	16.30 0.62 0.00	19.39 0.88 0.00	24.72 1.06 0.00	27.13 1.20 0.00	26.83 1.18 -0.28	81.54 3.43 0.00	64.80 2.84 0.00	57.23 2.50 0.00	90.85 4.43 0.00	67.50 3.50 0.00	55.95 2.97 0.00	33.04 1.75 0.00	34.45 1.79 0.00	35.09 1.68 0.00	30.38 1.52 0.00	26.23 1.33 0.00
WEST BABYLON___IC 23714	17.73 2.18 0.00	17.44 2.12 -0.02	22.54 2.69 0.00	17.76 2.04 0.00	14.04 1.62 0.00	13.67 1.59 0.00	12.97 1.47 0.00	14.62 1.76 0.00	17.90 2.23 0.00	21.32 2.81 0.00	27.09 3.43 0.00	29.81 3.88 0.00	29.92 3.73 -0.82	89.53 11.26 -0.17	78.88 8.73 -8.19	144.54 7.66 -82.14	213.31 12.25 -114.65	169.78 9.32 -96.46	133.55 7.77 -72.80	50.77 4.53 -14.95	46.95 4.90 -9.39	48.32 4.83 -10.07	52.03 4.38 -18.80	29.10 3.82 -0.38
WEST CANADA___HYD 24049	15.70 0.16 0.00	15.45 0.15 0.00	20.05 0.20 0.00	15.87 0.15 0.00	12.55 0.12 0.00	12.19 0.11 0.00	11.61 0.10 0.00	12.99 0.13 0.00	15.84 0.16 0.00	18.71 0.20 0.00	23.91 0.25 0.00	26.19 0.26 0.00	25.63 0.25 0.00	78.89 0.78 0.00	62.58 0.62 0.00	55.27 0.55 0.00	87.33 0.91 0.00	64.71 0.71 0.00	53.59 0.61 0.00	31.66 0.37 0.00	33.04 0.39 0.00	33.79 0.37 0.00	29.20 0.34 0.00	25.17 0.27 0.00
WESTERN_NY_WIND 24143	16.01 0.47 0.00	15.74 0.44 0.00	20.53 0.68 0.00	16.19 0.47 0.00	12.82 0.39 0.00	12.44 0.37 0.00	11.83 0.33 0.00	13.03 0.16 0.00	16.03 0.35 0.00	18.63 0.12 0.00	24.08 0.43 0.00	26.48 0.54 0.00	26.09 0.72 0.00	81.08 2.97 0.00	64.51 2.55 0.00	57.47 2.75 0.00	88.32 1.91 0.00	65.13 1.13 0.00	53.08 0.09 0.00	31.22 -0.07 0.00	32.62 -0.04 0.00	33.69 0.28 0.00	29.36 0.51 0.00	25.32 0.42 0.00
WESTOVER___LESR 323668	16.17 0.63 0.00	15.95 0.65 0.00	20.71 0.85 0.00	16.37 0.64 0.00	12.94 0.52 0.00	12.58 0.51 0.00	11.97 0.46 0.00	13.40 0.53 0.00	16.37 0.69 0.00	19.35 0.83 -0.02	25.40 1.16 -0.59	28.05 1.26 -0.86	27.42 1.23 -0.82	82.57 3.68 -0.78	65.75 2.91 -0.88	58.54 2.76 -1.05	91.09 3.42 -1.26	67.87 2.59 -1.28	56.08 1.93 -1.17	33.24 1.09 -0.85	34.80 1.18 -0.96	35.69 1.26 -1.01	30.45 1.17 -0.42	25.85 0.95 0.00
WETHRSFD_WT_PWR 323626	15.96 0.41 0.00	15.75 0.45 0.00	20.55 0.70 0.00	16.22 0.49 0.00	12.84 0.42 0.00	12.46 0.39 0.00	11.82 0.32 0.00	13.05 0.19 0.00	16.04 0.36 0.00	18.89 0.39 0.00	24.32 0.67 0.00	26.63 0.70 0.00	26.11 0.74 0.00	80.74 2.63 0.00	64.10 2.14 0.00	57.15 2.43 0.00	87.83 1.42 0.00	64.86 0.86 0.00	52.96 -0.03 0.00	31.28 -0.01 0.00	32.79 0.13 0.00	33.86 0.44 0.00	29.26 0.40 0.00	25.19 0.29 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.93 1.39 0.00	16.62 1.32 0.00	21.54 1.69 0.00	16.99 1.27 0.00	13.42 0.99 0.00	13.05 0.98 0.00	12.41 0.91 0.00	14.00 1.13 0.00	17.12 1.44 0.00	20.31 1.80 0.00	25.89 2.24 0.00	28.38 2.44 0.00	28.29 2.33 -0.58	84.92 6.80 0.00	67.18 5.22 0.00	59.47 4.75 0.00	94.22 7.81 0.00	69.96 5.96 0.00	57.96 4.98 0.00	34.23 2.94 0.00	35.70 3.04 0.00	36.45 3.03 0.00	31.62 2.77 0.00	27.41 2.51 0.00
YORK___WARBASSE 23770	17.28 1.73 0.00	16.98 1.68 0.00	22.01 2.15 0.00	17.33 1.60 0.00	13.70 1.28 0.00	13.32 1.24 0.00	12.66 1.16 0.00	14.29 1.42 0.00	17.48 1.80 0.00	20.76 2.25 0.00	26.45 2.80 0.00	28.98 3.04 0.00	28.91 2.90 -0.63	86.32 8.21 0.00	68.16 6.20 0.00	60.29 5.56 0.00	95.49 9.08 0.00	70.90 6.90 0.00	58.75 5.77 0.00	34.78 3.49 0.00	36.21 3.55 0.00	37.05 3.64 0.00	32.25 3.39 0.00	32.34 3.18 -4.26