

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2017

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24.24	24.40	24.40	24.45	25.29	25.12	27.57	28.87	29.76	32.55	49.79	67.26	33.45	31.20	30.10	26.80	25.96	31.92	38.27	34.72	30.97	25.13	26.43	22.13
24138	1.53	1.43	1.48	1.41	1.47	1.67	1.86	2.07	2.33	2.76	4.56	6.09	3.27	3.14	3.00	2.70	2.61	3.26	3.79	3.39	2.86	2.22	2.26	1.80
	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_1	24.27	24.04	24.42	24.47	25.31	25.14	27.59	28.89	29.78	32.57	49.81	67.30	33.49	31.24	30.12	26.83	25.98	31.94	38.29	34.74	31.00	25.16	26.44	22.16
24260	1.55	1.44	1.50	1.43	1.48	1.69	1.87	2.09	2.34	2.78	4.59	6.13	3.31	3.17	3.02	2.72	2.63	3.28	3.82	3.41	2.88	2.24	2.27	1.82
	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	24.27	24.04	24.42	24.47	25.31	25.14	27.59	28.89	29.78	32.57	49.81	67.30	33.49	31.24	30.12	26.83	25.98	31.94	38.29	34.74	31.00	25.16	26.44	22.16
24261	1.55	1.44	1.50	1.43	1.48	1.69	1.87	2.09	2.34	2.78	4.59	6.13	3.31	3.17	3.02	2.72	2.63	3.28	3.82	3.41	2.88	2.24	2.27	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.66	24.53	24.85	24.93	25.54	25.07	27.20	28.23	29.08	31.66	48.42	65.65	32.30	30.09	29.11	25.94	25.13	30.98	37.31	33.87	30.13	24.63	26.04	21.87
24011	1.94	1.94	1.93	1.88	1.72	1.62	1.48	1.43	1.64	1.87	3.20	4.49	2.12	2.03	2.01	1.84	1.78	2.32	2.84	2.54	2.01	1.72	1.87	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.93	24.81	25.15	25.20	25.90	25.45	27.52	28.69	29.58	32.19	49.43	67.08	33.02	30.84	29.89	26.66	25.82	31.82	38.31	34.75	30.80	25.09	26.52	22.20
23798	2.21	2.22	2.24	2.16	2.08	2.00	1.80	1.88	2.14	2.40	4.21	5.91	2.84	2.77	2.79	2.56	2.47	3.17	3.84	3.42	2.69	2.17	2.35	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.66	24.53	24.85	24.93	25.54	25.07	27.20	28.23	29.08	31.66	48.42	65.65	32.30	30.09	29.11	25.94	25.13	30.98	37.31	33.87	30.13	24.63	26.04	21.87
24028	1.94	1.94	1.93	1.88	1.72	1.62	1.48	1.43	1.64	1.87	3.20	4.49	2.12	2.03	2.01	1.84	1.78	2.32	2.84	2.54	2.01	1.72	1.87	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	24.24	24.10	24.45	24.51	25.30	24.91	27.03	28.24	29.09	31.69	48.49	65.76	32.39	30.24	29.29	26.12	25.27	31.08	37.36	33.90	30.15	24.58	26.00	21.77
23527	1.52	1.51	1.53	1.47	1.48	1.47	1.32	1.44	1.65	1.90	3.27	4.60	2.21	2.18	2.20	2.02	1.93	2.42	2.89	2.57	2.03	1.66	1.83	1.44
	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
AIR_PRODUCTS___DRP	23.78	23.63	23.97	24.05	24.85	24.50	26.67	27.86	28.65	31.14	47.23	63.88	31.40	29.25	28.27	25.26	24.46	29.99	35.97	32.68	29.17	24.02	25.44	21.33
24190	1.06	1.03	1.05	1.01	1.03	1.06	0.95	1.06	1.21	1.35	2.01	2.71	1.22	1.18	1.18	1.16	1.11	1.33	1.49	1.35	1.06	1.11	1.27	0.99
	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
ALBANY___1	23.78	23.63	23.97	24.05	24.85	24.50	26.67	27.86	28.65	31.14	47.23	63.88	31.40	29.25	28.27	25.26	24.46	29.99	35.97	32.68	29.17	24.02	25.44	21.33
23571	1.06	1.03	1.05	1.01	1.03	1.06	0.95	1.06	1.21	1.35	2.01	2.71	1.22	1.18	1.18	1.16	1.11	1.33	1.49	1.35	1.06	1.11	1.27	0.99
	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
ALBANY___2	23.78	23.63	23.97	24.05	24.85	24.50	26.67	27.86	28.65	31.14	47.23	63.88	31.40	29.25	28.27	25.26	24.46	29.99	35.97	32.68	29.17	24.02	25.44	21.33
23572	1.06	1.03	1.05	1.01	1.03	1.06	0.95	1.06	1.21	1.35	2.01	2.71	1.22	1.18	1.18	1.16	1.11	1.33	1.49	1.35	1.06	1.11	1.27	0.99
	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
ALBANY___3	23.78	23.63	23.97	24.05	24.85	24.50	26.67	27.86	28.65	31.14	47.23	63.88	31.40	29.25	28.27	25.26	24.46	29.99	35.97	32.68	29.17	24.02	25.44	21.33
23573	1.06	1.03	1.05	1.01	1.03	1.06	0.95	1.06	1.21	1.35	2.01	2.71	1.22	1.18	1.18	1.16	1.11	1.33	1.49	1.35	1.06	1.11	1.27	0.99
	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
ALBANY___4	23.78	23.63	23.97	24.05	24.85	24.50	26.67	27.86	28.65	31.14	47.23	63.88	31.40	29.25	28.27	25.26	24.46	29.99	35.97	32.68	29.17	24.02	25.44	21.33
23574	1.06	1.03	1.05	1.01	1.03	1.06	0.95	1.06	1.21	1.35	2.01	2.71	1.22	1.18	1.18	1.16	1.11	1.33	1.49	1.35	1.06	1.11	1.27	0.99
	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

ALBANY___LFGE 323615	23.99 1.27 0.00	23.83 1.24 0.00	24.17 1.25 0.00	24.26 1.21 0.00	25.06 1.24 0.00	24.71 1.26 0.00	26.91 1.19 0.00	28.12 1.32 0.00	28.91 1.48 0.00	31.46 1.67 0.00	47.83 2.60 0.00	64.72 3.55 0.00	31.83 1.65 0.00	29.65 1.59 0.00	28.67 1.57 0.00	25.59 1.48 0.00	24.78 1.44 0.00	30.42 1.77 0.00	36.52 2.04 0.00	33.15 1.83 0.00	29.58 1.47 0.00	24.29 1.37 0.00	25.72 1.55 0.00	21.55 1.22 0.00
ALCOA_RYNLDS___DRP 24188	21.87 -0.85 0.00	21.78 -0.82 0.00	22.10 -0.82 0.00	22.21 -0.83 0.00	22.93 -0.90 0.00	22.44 -1.01 0.00	24.68 -1.03 0.00	25.70 -1.10 0.00	26.15 -1.29 0.00	28.27 -1.52 0.00	42.89 -2.33 0.00	58.11 -3.05 0.00	28.78 -1.39 0.00	26.68 -1.39 0.00	25.74 -1.36 0.00	22.84 -1.26 0.00	22.13 -1.21 0.00	27.14 -1.52 0.00	32.69 -1.78 0.00	29.71 -1.61 0.00	26.82 -1.30 0.00	21.84 -1.07 0.00	23.05 -1.12 0.00	19.43 -0.90 0.00
ALCOA___DSASP 323711	21.87 -0.85 0.00	21.78 -0.82 0.00	22.10 -0.82 0.00	22.21 -0.83 0.00	22.93 -0.90 0.00	22.44 -1.01 0.00	24.68 -1.03 0.00	25.70 -1.10 0.00	26.15 -1.29 0.00	28.27 -1.52 0.00	42.89 -2.33 0.00	58.11 -3.05 0.00	28.78 -1.39 0.00	26.68 -1.39 0.00	25.74 -1.36 0.00	22.84 -1.26 0.00	22.13 -1.21 0.00	27.14 -1.52 0.00	32.69 -1.78 0.00	29.71 -1.61 0.00	26.82 -1.30 0.00	21.84 -1.07 0.00	23.05 -1.12 0.00	19.43 -0.90 0.00
ALLEGHENY___COGEN 23514	23.29 0.56 0.00	23.26 0.66 0.00	23.49 0.57 0.00	23.72 0.68 0.00	24.62 0.79 0.00	24.34 0.90 0.00	27.01 1.29 0.00	27.91 1.10 0.00	28.44 1.00 0.00	30.66 0.87 0.00	46.06 0.84 0.00	62.13 0.97 0.00	30.25 0.07 0.00	28.18 0.12 0.00	27.20 0.10 0.00	24.66 0.56 0.00	23.42 0.07 0.00	28.91 0.25 0.00	35.15 0.67 0.00	31.77 0.44 0.00	28.38 0.27 0.00	22.98 0.06 0.00	24.23 0.06 0.00	20.39 0.06 0.00
ALTONA_WT_PWR 323606	22.49 -0.23 0.00	22.41 -0.18 0.00	22.73 -0.19 0.00	22.88 -0.17 0.00	23.69 -0.14 0.00	23.27 -0.18 0.00	25.57 -0.15 0.00	26.77 -0.04 0.00	27.31 -0.13 0.00	29.53 -0.26 0.00	44.82 -0.40 0.00	60.62 -0.55 0.00	29.80 -0.38 0.00	27.44 -0.63 0.00	26.25 -0.85 0.00	23.13 -0.97 0.00	22.40 -0.95 0.00	27.58 -1.08 0.00	33.24 -1.24 0.00	30.06 -1.26 0.00	27.10 -1.02 0.00	22.19 -0.73 0.00	23.50 -0.67 0.00	19.78 -0.55 0.00
AMERICAN_REF_FUEL 24010	22.03 -0.69 0.00	22.05 -0.55 0.00	22.18 -0.74 0.00	22.39 -0.66 0.00	23.25 -0.57 0.00	22.92 -0.52 0.00	25.08 -0.64 0.00	25.34 -1.46 0.00	25.70 -1.74 0.00	27.62 -2.17 0.00	41.26 -3.96 0.00	55.76 -5.40 0.00	27.13 -3.05 0.00	25.21 -2.86 0.00	24.36 -2.74 0.00	21.53 -2.57 0.00	21.07 -2.27 0.00	25.73 -2.93 0.00	31.15 -3.32 0.00	28.27 -3.06 0.00	25.47 -2.65 0.00	20.86 -2.05 0.00	22.33 -1.84 0.00	19.00 -1.33 0.00
ARTHUR_KILL_GT_1 23520	24.24 1.52 0.00	24.01 1.42 0.00	24.40 1.48 0.00	24.44 1.39 0.00	25.28 1.45 0.00	25.14 1.70 0.00	27.59 1.88 0.00	28.89 2.09 0.00	29.72 2.28 0.00	32.48 2.69 0.00	49.67 4.45 -0.01	67.09 5.92 -0.01	33.37 3.19 -0.01	31.13 3.05 -0.01	30.04 2.94 0.00	26.78 2.68 0.00	25.93 2.58 0.00	31.83 3.17 0.00	38.15 3.68 0.01	34.62 3.30 0.01	30.89 2.78 0.00	25.08 2.17 0.00	26.39 2.22 0.00	22.13 1.79 0.00
ARTHUR_KILL_2 23512	24.24 1.52 0.00	24.01 1.42 0.00	24.40 1.48 0.00	24.44 1.39 0.00	25.28 1.45 0.00	25.14 1.70 0.00	27.59 1.88 0.00	28.89 2.09 0.00	29.72 2.28 0.00	32.48 2.69 0.00	49.67 4.45 -0.01	67.09 5.92 -0.01	33.37 3.19 -0.01	31.13 3.05 -0.01	30.04 2.94 0.00	26.78 2.68 0.00	25.93 2.58 0.00	31.83 3.17 0.00	38.15 3.68 0.01	34.62 3.30 0.01	30.89 2.78 0.00	25.08 2.17 0.00	26.39 2.22 0.00	22.13 1.79 0.00
ARTHUR_KILL_3 23513	24.12 1.40 0.00	23.88 1.29 0.00	24.27 1.35 0.00	24.31 1.26 0.00	25.14 1.32 0.00	24.98 1.53 0.00	27.40 1.68 0.00	28.70 1.90 0.00	29.58 2.14 0.00	32.35 2.56 0.00	49.49 4.26 0.00	66.87 5.70 0.00	33.29 3.11 0.00	31.05 2.98 0.00	29.93 2.83 0.00	26.64 2.54 0.00	25.79 2.45 0.00	31.70 3.04 0.00	37.98 3.51 0.00	34.46 3.13 0.00	30.78 2.66 0.00	24.98 2.07 0.00	26.28 2.11 0.00	22.03 1.70 0.00
ASHOKAN____ 23654	24.53 1.81 0.00	24.35 1.76 0.00	24.79 1.87 0.00	25.01 1.97 0.00	25.92 2.10 0.00	25.73 2.29 0.00	28.23 2.52 0.00	29.53 2.72 0.00	30.47 3.04 0.00	33.33 3.54 0.00	51.07 5.84 0.00	69.04 7.87 0.00	34.07 3.89 0.00	31.74 3.67 0.00	30.62 3.52 0.00	27.28 3.18 0.00	26.50 3.16 0.00	32.68 4.02 0.00	39.36 4.88 0.00	35.66 4.33 0.00	31.71 3.59 0.00	25.77 2.85 0.00	27.04 2.87 0.00	22.60 2.27 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.27 1.55 0.00	24.02 1.43 0.00	24.40 1.48 0.00	24.45 1.40 0.00	25.24 1.42 0.00	25.09 1.64 0.00	27.50 1.78 0.00	28.83 2.02 0.00	29.67 2.24 0.00	32.45 2.66 0.00	49.90 4.37 -0.30	66.89 5.73 0.00	33.38 3.19 -0.01	31.15 3.07 -0.01	30.04 2.94 0.00	26.75 2.64 0.00	25.90 2.55 0.00	31.84 3.18 0.00	38.17 3.70 0.01	34.65 3.32 0.00	30.89 2.78 0.00	25.06 2.14 0.00	26.36 2.19 0.00	22.08 1.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.24 1.42 0.00	25.09 1.64 0.00	27.50 1.78 0.00	28.82 2.02 0.00	29.67 2.24 0.00	32.45 2.66 0.00	49.90 4.37 -0.30	66.89 5.72 0.00	33.38 3.19 -0.01	31.15 3.07 -0.01	30.04 2.94 0.00	26.75 2.64 0.00	25.90 2.55 0.00	31.84 3.18 0.00	38.17 3.70 0.01	34.65 3.32 0.00	30.89 2.77 0.00	25.06 2.14 0.00	26.36 2.19 0.00	22.08 1.75 0.00
ASTORIA_GT2_1 24094	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT2_2 24095	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT2_3 24096	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00

ASTORIA_GT2_4 24097	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT3_1 24098	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT3_2 24099	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT3_3 24100	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT3_4 24101	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT4_1 24102	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT4_2 24103	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT4_3 24104	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT4_4 24105	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT_1 23523	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT_10 24110	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
ASTORIA_GT_11 24225	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
ASTORIA_GT_12 24226	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
ASTORIA_GT_13 24227	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
ASTORIA_GT_5 24106	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00

ASTORIA_GT_7 24107	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA_GT_8 24108	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA___2 24149	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA___3 23516	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
ASTORIA___4 23517	24.28 1.56 0.00	24.03 1.43 0.00	24.41 1.49 0.00	24.45 1.41 0.00	25.25 1.42 0.00	25.09 1.65 0.00	27.51 1.79 0.00	28.84 2.04 0.00	29.69 2.25 0.00	32.46 2.67 0.00	49.92 4.40 -0.30	66.94 5.78 0.00	33.39 3.20 -0.01	31.16 3.08 -0.01	30.06 2.96 0.00	26.75 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.18 3.71 0.01	34.65 3.32 0.00	30.90 2.78 0.00	25.06 2.15 0.00	26.37 2.20 0.00	22.09 1.76 0.00
ASTORIA___5 23518	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
AST_ENERGY_2_CC3 323677	24.20 1.48 0.00	23.97 1.37 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.06 1.62 0.00	27.48 1.76 0.00	28.77 1.97 0.00	29.66 2.22 0.00	32.44 2.65 0.00	49.64 4.42 0.00	67.05 5.89 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.86 3.19 0.00	38.14 3.66 0.00	34.60 3.27 0.00	30.87 2.76 0.00	25.08 2.16 0.00	26.36 2.19 0.00	22.11 1.77 0.00
AST_ENERGY_2_CC4 323678	24.20 1.48 0.00	23.97 1.37 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.06 1.62 0.00	27.48 1.76 0.00	28.77 1.97 0.00	29.66 2.22 0.00	32.44 2.65 0.00	49.64 4.42 0.00	67.05 5.89 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.86 3.19 0.00	38.14 3.66 0.00	34.60 3.27 0.00	30.87 2.76 0.00	25.08 2.16 0.00	26.36 2.19 0.00	22.11 1.77 0.00
ATHENS_STG_1 23668	23.65 0.93 0.00	23.49 0.89 0.00	23.83 0.92 0.00	23.92 0.88 0.00	24.72 0.90 0.00	24.44 0.99 0.00	26.73 1.01 0.00	27.95 1.14 0.00	28.75 1.32 0.00	31.37 1.58 0.00	48.00 2.78 0.00	64.92 3.76 0.00	32.00 1.82 0.00	29.80 1.73 0.00	28.77 1.68 0.00	25.63 1.53 0.00	24.82 1.47 0.00	30.45 1.80 0.00	36.58 2.10 0.00	33.21 1.89 0.00	29.66 1.55 0.00	24.21 1.29 0.00	25.51 1.34 0.00	21.40 1.07 0.00
ATHENS_STG_2 23670	23.65 0.93 0.00	23.49 0.89 0.00	23.83 0.92 0.00	23.92 0.88 0.00	24.72 0.90 0.00	24.44 0.99 0.00	26.73 1.01 0.00	27.95 1.14 0.00	28.75 1.32 0.00	31.37 1.58 0.00	48.00 2.78 0.00	64.92 3.76 0.00	32.00 1.82 0.00	29.80 1.73 0.00	28.77 1.68 0.00	25.63 1.53 0.00	24.82 1.47 0.00	30.45 1.80 0.00	36.58 2.10 0.00	33.21 1.89 0.00	29.66 1.55 0.00	24.21 1.29 0.00	25.51 1.34 0.00	21.40 1.07 0.00
ATHENS_STG_3 23677	23.65 0.93 0.00	23.49 0.89 0.00	23.83 0.92 0.00	23.92 0.88 0.00	24.72 0.90 0.00	24.44 0.99 0.00	26.73 1.01 0.00	27.95 1.14 0.00	28.75 1.32 0.00	31.37 1.58 0.00	48.00 2.78 0.00	64.92 3.76 0.00	32.00 1.82 0.00	29.80 1.73 0.00	28.77 1.68 0.00	25.63 1.53 0.00	24.82 1.47 0.00	30.45 1.80 0.00	36.58 2.10 0.00	33.21 1.89 0.00	29.66 1.55 0.00	24.21 1.29 0.00	25.51 1.34 0.00	21.40 1.07 0.00
AUBURN___LFGE 323710	23.53 0.81 0.00	23.44 0.85 0.00	23.76 0.84 0.00	23.95 0.90 0.00	24.81 0.98 0.00	24.51 1.07 0.00	27.14 1.43 0.00	28.27 1.47 0.00	28.88 1.44 0.00	31.24 1.45 0.00	47.25 2.03 0.00	63.80 2.63 0.00	31.35 1.17 0.00	29.12 1.05 0.00	27.94 0.85 0.00	24.85 0.75 0.00	23.95 0.60 0.00	29.39 0.73 0.00	35.53 1.05 0.00	32.28 0.96 0.00	28.90 0.78 0.00	23.41 0.50 0.00	24.81 0.64 0.00	20.90 0.57 0.00
BABYLON_RES_REC 323704	24.53 1.81 0.00	24.43 1.83 0.00	24.69 1.77 0.00	24.69 1.65 0.00	25.64 1.82 0.00	25.34 1.89 0.00	27.68 1.97 0.00	28.77 1.97 0.00	29.67 2.23 0.00	32.47 2.68 0.00	49.50 4.27 0.00	66.90 5.73 0.00	33.46 3.28 0.00	31.95 3.35 -0.54	30.21 3.12 0.00	26.84 2.74 0.00	25.92 2.57 0.00	32.13 3.46 0.00	69.08 4.17 -30.44	38.01 3.77 -2.92	33.34 3.09 -2.14	25.09 2.18 0.00	26.64 2.47 0.00	22.17 1.84 0.00
BARRETT_IC_1 23704	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_10 23701	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00

BARRETT_IC_11 23702	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_12 23703	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_2 23705	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_3 23706	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_4 23707	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_5 23708	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_6 23709	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_7 23710	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_8 23711	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT_IC_9 23700	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT___1 23545	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BARRETT___2 23546	24.42 1.69 -0.01	24.29 1.70 0.00	24.61 1.69 0.00	24.63 1.59 0.00	25.54 1.71 0.00	25.36 1.92 0.00	27.79 2.08 0.00	28.88 2.07 0.00	29.71 2.27 0.00	32.47 2.68 0.00	49.60 4.37 0.00	67.00 5.83 0.00	33.49 3.32 0.00	37.71 3.33 -6.32	30.29 3.12 -0.07	26.94 2.76 -0.07	25.95 2.60 -0.01	32.00 3.34 0.00	68.68 3.96 -30.25	35.56 3.62 -0.61	31.07 2.96 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
BAYONEEC___CTG1 323682	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG2 323683	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG3 323684	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00

BAYONEEC___CTG4 323685	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG5 323686	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG6 323687	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG7 323688	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BAYONEEC___CTG8 323689	24.21 1.49 0.00	23.97 1.38 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.07 1.63 0.00	27.52 1.80 0.00	28.81 2.01 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.68 4.46 0.00	67.12 5.96 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.05 2.96 0.00	26.76 2.65 0.00	25.91 2.56 0.00	31.86 3.19 0.00	38.17 3.70 0.00	34.63 3.31 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.11 1.77 0.00
BEACON___LESR 323632	24.00 1.28 0.00	23.81 1.22 0.00	24.18 1.26 0.00	24.23 1.19 0.00	25.04 1.22 0.00	24.69 1.24 0.00	26.95 1.23 0.00	28.33 1.53 0.00	29.12 1.68 0.00	31.69 1.91 0.00	48.14 2.92 0.00	65.01 3.85 0.00	31.94 1.76 0.00	29.79 1.72 0.00	28.78 1.68 0.00	25.69 1.59 0.00	24.87 1.53 0.00	30.68 2.02 0.00	36.73 2.25 0.00	33.35 2.02 0.00	29.74 1.63 0.00	24.42 1.51 0.00	25.87 1.70 0.00	21.62 1.29 0.00
BEAVER RIVER___HYD 24048	22.51 -0.21 0.00	22.38 -0.21 0.00	22.64 -0.28 0.00	22.79 -0.25 0.00	23.54 -0.29 0.00	23.13 -0.31 0.00	25.58 -0.14 0.00	26.75 -0.06 0.00	27.41 -0.02 0.00	29.70 -0.09 0.00	45.06 -0.16 0.00	60.90 -0.27 0.00	30.14 -0.04 0.00	28.00 -0.07 0.00	26.97 -0.14 0.00	23.95 -0.15 0.00	23.17 -0.18 0.00	28.48 -0.18 0.00	34.35 -0.12 0.00	31.22 -0.11 0.00	28.05 -0.07 0.00	22.79 -0.13 0.00	23.90 -0.28 0.00	20.13 -0.20 0.00
BEEBEE_GT_13 23619	22.90 0.18 0.00	22.83 0.23 0.00	23.04 0.12 0.00	23.21 0.17 0.00	24.11 0.28 0.00	23.84 0.39 0.00	26.33 0.62 0.00	27.18 0.37 0.00	27.69 0.25 0.00	29.93 0.14 0.00	45.01 -0.21 0.00	61.22 0.05 0.00	29.79 -0.39 0.00	27.83 -0.24 0.00	26.72 -0.38 0.00	23.69 -0.41 0.00	23.07 -0.27 0.00	28.31 -0.35 0.00	34.24 -0.23 0.00	31.07 -0.26 0.00	27.90 -0.21 0.00	22.71 -0.20 0.00	24.01 -0.16 0.00	20.22 -0.11 0.00
BETHLEHEM___GRP 23843	23.78 1.06 0.00	23.63 1.03 0.00	23.97 1.05 0.00	24.05 1.01 0.00	24.85 1.03 0.00	24.50 1.06 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.14 1.35 0.00	47.23 2.01 0.00	63.88 2.71 0.00	31.40 1.22 0.00	29.25 1.18 0.00	28.27 1.18 0.00	25.26 1.16 0.00	24.46 1.11 0.00	29.99 1.33 0.00	35.97 1.49 0.00	32.68 1.35 0.00	29.17 1.06 0.00	24.02 1.11 0.00	25.44 1.27 0.00	21.33 0.99 0.00
BETHLEHEM___GS1 323560	23.78 1.06 0.00	23.63 1.03 0.00	23.97 1.05 0.00	24.05 1.01 0.00	24.85 1.03 0.00	24.50 1.06 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.14 1.35 0.00	47.23 2.01 0.00	63.88 2.71 0.00	31.40 1.22 0.00	29.25 1.18 0.00	28.27 1.18 0.00	25.26 1.16 0.00	24.46 1.11 0.00	29.99 1.33 0.00	35.97 1.49 0.00	32.68 1.35 0.00	29.17 1.06 0.00	24.02 1.11 0.00	25.44 1.27 0.00	21.33 0.99 0.00
BETHLEHEM___GS2 323561	23.78 1.06 0.00	23.63 1.03 0.00	23.97 1.05 0.00	24.05 1.01 0.00	24.85 1.03 0.00	24.50 1.06 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.14 1.35 0.00	47.23 2.01 0.00	63.88 2.71 0.00	31.40 1.22 0.00	29.25 1.18 0.00	28.27 1.18 0.00	25.26 1.16 0.00	24.46 1.11 0.00	29.99 1.33 0.00	35.97 1.49 0.00	32.68 1.35 0.00	29.17 1.06 0.00	24.02 1.11 0.00	25.44 1.27 0.00	21.33 0.99 0.00
BETHLEHEM___GS3 323562	23.78 1.06 0.00	23.63 1.03 0.00	23.97 1.05 0.00	24.05 1.01 0.00	24.85 1.03 0.00	24.50 1.06 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.14 1.35 0.00	47.23 2.01 0.00	63.88 2.71 0.00	31.40 1.22 0.00	29.25 1.18 0.00	28.27 1.18 0.00	25.26 1.16 0.00	24.46 1.11 0.00	29.99 1.33 0.00	35.97 1.49 0.00	32.68 1.35 0.00	29.17 1.06 0.00	24.02 1.11 0.00	25.44 1.27 0.00	21.33 0.99 0.00
BETHLEHEM___STEEL 23779	22.63 -0.10 0.00	22.62 0.03 0.00	22.82 -0.10 0.00	23.05 0.00 0.00	23.93 0.11 0.00	23.61 0.17 0.00	26.02 0.30 0.00	26.61 -0.20 0.00	27.00 -0.44 0.00	29.07 -0.72 0.00	43.50 -1.73 0.00	58.63 -2.53 0.00	28.55 -1.63 0.00	26.52 -1.55 0.00	25.59 -1.51 0.00	22.55 -1.55 0.00	22.14 -1.20 0.00	27.10 -1.56 0.00	32.88 -1.60 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.76 -1.16 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
BETHPAGE_CC_5 323564	24.48 1.76 0.00	24.38 1.78 0.00	24.67 1.75 0.00	24.68 1.64 0.00	25.58 1.76 0.00	25.37 1.93 0.00	27.76 2.04 0.00	28.82 2.02 0.00	29.70 2.26 0.00	32.48 2.69 0.00	49.56 4.34 0.00	66.96 5.79 0.00	33.47 3.29 0.00	32.07 3.35 -0.65	30.23 3.13 0.00	26.86 2.76 0.00	25.93 2.59 0.00	32.10 3.44 0.00	68.94 4.12 -30.34	36.87 3.72 -1.81	32.29 3.06 -1.11	25.08 2.17 0.00	26.46 2.30 0.00	22.05 1.72 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.69 -0.03 0.00	22.69 0.09 0.00	22.91 -0.01 0.00	23.14 0.09 0.00	24.01 0.19 0.00	23.70 0.25 0.00	26.13 0.41 0.00	26.76 -0.05 0.00	27.15 -0.29 0.00	29.25 -0.54 0.00	43.79 -1.44 0.00	58.99 -2.18 0.00	28.73 -1.45 0.00	26.70 -1.37 0.00	25.75 -1.35 0.00	22.72 -1.38 0.00	22.28 -1.07 0.00	27.28 -1.38 0.00	33.11 -1.37 0.00	29.97 -1.36 0.00	26.89 -1.23 0.00	21.89 -1.02 0.00	23.27 -0.90 0.00	19.68 -0.65 0.00

BINGHAMTON___COGEN 23790	23.12 0.40 0.00	23.04 0.44 0.00	23.39 0.47 0.00	23.57 0.53 0.00	24.36 0.54 0.00	24.01 0.57 0.00	26.46 0.75 0.00	27.54 0.74 0.00	28.15 0.71 0.00	30.55 0.76 0.00	46.23 1.01 0.00	62.36 1.19 0.00	30.68 0.50 0.00	28.59 0.52 0.00	27.57 0.47 0.00	24.56 0.46 0.00	23.74 0.40 0.00	29.13 0.48 0.00	35.19 0.71 0.00	31.95 0.63 0.00	28.62 0.51 0.00	23.26 0.35 0.00	24.56 0.39 0.00	20.64 0.31 0.00
BLACK RIVER___HYD 24047	22.70 -0.03 0.00	22.58 -0.01 0.00	22.84 -0.07 0.00	22.98 -0.07 0.00	23.77 -0.06 0.00	23.46 0.02 0.00	25.94 0.23 0.00	27.14 0.33 0.00	27.87 0.43 0.00	30.22 0.44 0.00	45.70 0.48 0.00	61.66 0.49 0.00	30.48 0.30 0.00	28.34 0.27 0.00	27.28 0.18 0.00	24.21 0.11 0.00	23.48 0.13 0.00	28.90 0.24 0.00	34.87 0.40 0.00	31.72 0.39 0.00	28.51 0.40 0.00	23.15 0.23 0.00	24.21 0.04 0.00	20.35 0.02 0.00
BLISS_WT_PWR 323608	22.81 0.08 0.00	22.83 0.23 0.00	23.16 0.24 0.00	23.47 0.42 0.00	24.34 0.52 0.00	24.03 0.59 0.00	26.58 0.86 0.00	27.42 0.62 0.00	27.82 0.38 0.00	29.93 0.14 0.00	44.63 -0.59 0.00	59.74 -1.42 0.00	28.90 -1.28 0.00	26.73 -1.34 0.00	25.76 -1.34 0.00	22.83 -1.27 0.00	22.47 -0.87 0.00	27.63 -1.03 0.00	33.83 -0.65 0.00	30.16 -1.17 0.00	26.55 -1.57 0.00	21.36 -1.55 0.00	22.64 -1.53 0.00	19.18 -1.15 0.00
BLUE_CIRC_CHEM_DRP 24182	23.72 1.00 0.00	23.56 0.97 0.00	23.90 0.98 0.00	23.99 0.95 0.00	24.80 0.98 0.00	24.45 1.01 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.19 1.40 0.00	47.50 2.28 0.00	64.25 3.09 0.00	31.64 1.46 0.00	29.47 1.40 0.00	28.48 1.38 0.00	25.39 1.29 0.00	24.58 1.24 0.00	30.17 1.51 0.00	36.23 1.75 0.00	32.90 1.57 0.00	29.38 1.26 0.00	24.06 1.15 0.00	25.45 1.28 0.00	21.35 1.01 0.00
BOC_GAS_DRP 24189	23.60 0.88 0.00	23.44 0.85 0.00	23.78 0.86 0.00	23.87 0.83 0.00	24.67 0.85 0.00	24.34 0.89 0.00	26.56 0.85 0.00	27.75 0.95 0.00	28.52 1.09 0.00	31.06 1.27 0.00	47.34 2.12 0.00	64.04 2.87 0.00	31.54 1.36 0.00	29.38 1.31 0.00	28.39 1.29 0.00	25.29 1.19 0.00	24.49 1.15 0.00	30.05 1.39 0.00	36.08 1.61 0.00	32.78 1.45 0.00	29.29 1.17 0.00	23.96 1.05 0.00	25.33 1.16 0.00	21.25 0.92 0.00
BORALEX_4TH_BRANCH 23824	24.24 1.52 0.00	24.10 1.51 0.00	24.45 1.53 0.00	24.51 1.47 0.00	25.30 1.48 0.00	24.91 1.47 0.00	27.03 1.32 0.00	28.24 1.44 0.00	29.09 1.65 0.00	31.69 1.90 0.00	48.49 3.27 0.00	65.76 4.60 0.00	32.39 2.21 0.00	30.24 2.18 0.00	29.29 2.20 0.00	26.12 2.02 0.00	25.27 1.93 0.00	31.08 2.42 0.00	37.36 2.89 0.00	33.90 2.57 0.00	30.15 2.03 0.00	24.58 1.66 0.00	26.00 1.83 0.00	21.77 1.44 0.00
BOWLINE___1 23526	24.02 1.30 0.00	23.81 1.21 0.00	24.20 1.28 0.00	24.28 1.23 0.00	25.11 1.29 0.00	24.91 1.47 0.00	27.32 1.60 0.00	28.57 1.77 0.00	29.43 1.99 0.00	32.15 2.36 0.00	49.09 3.86 0.00	66.30 5.14 0.00	32.91 2.73 0.00	30.69 2.62 0.00	29.61 2.51 0.00	26.36 2.25 0.00	25.53 2.18 0.00	31.38 2.72 0.00	37.67 3.19 0.00	34.18 2.85 0.00	30.51 2.39 0.00	24.76 1.85 0.00	26.06 1.89 0.00	21.84 1.51 0.00
BOWLINE___2 23595	24.02 1.30 0.00	23.81 1.22 0.00	24.20 1.28 0.00	24.28 1.23 0.00	25.11 1.29 0.00	24.91 1.46 0.00	27.31 1.60 0.00	28.57 1.76 0.00	29.42 1.98 0.00	32.14 2.35 0.00	49.05 3.83 0.00	66.24 5.08 0.00	32.87 2.70 0.00	30.66 2.59 0.00	29.58 2.48 0.00	26.32 2.22 0.00	25.50 2.15 0.00	31.35 2.68 0.00	37.61 3.14 0.00	34.14 2.81 0.00	30.46 2.35 0.00	24.74 1.83 0.00	26.03 1.86 0.00	21.82 1.48 0.00
BROOKHAVEN___DRP 24191	24.63 1.92 0.00	24.51 1.91 0.00	24.51 1.59 0.00	24.47 1.42 0.00	25.76 1.93 0.00	25.59 2.14 0.00	28.08 2.37 0.00	29.16 2.35 0.00	30.08 2.64 0.00	32.94 3.15 0.00	49.78 4.56 0.00	67.36 6.20 0.00	33.72 3.54 0.00	31.83 3.60 -0.16	30.43 3.34 0.00	27.04 2.94 0.00	26.17 2.83 0.00	32.68 4.02 0.00	72.61 5.12 -33.02	70.23 4.80 -34.10	63.19 4.02 -31.06	25.45 2.53 0.00	26.81 2.64 0.00	22.29 1.96 0.00
BROOKLYN_NAVY_YARD 23515	24.19 1.47 0.00	23.95 1.36 0.00	24.36 1.44 0.00	24.41 1.37 0.00	25.23 1.41 0.00	25.05 1.61 0.00	27.48 1.77 0.00	28.78 1.98 0.00	29.69 2.25 0.00	32.47 2.69 0.00	49.68 4.45 0.00	67.12 5.96 0.00	33.45 3.27 0.00	31.19 3.12 0.00	30.05 2.95 0.00	26.76 2.66 0.00	25.93 2.58 0.00	31.88 3.22 0.00	38.19 3.71 0.00	34.65 3.32 0.00	30.93 2.82 0.00	25.10 2.19 0.00	26.39 2.22 0.00	22.11 1.78 0.00
BROOKLYN___ARMY_DRP 323595	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
BROOME_2_LFGE 323671	23.12 0.40 0.00	23.04 0.44 0.00	23.39 0.47 0.00	23.57 0.53 0.00	24.36 0.54 0.00	24.01 0.57 0.00	26.46 0.75 0.00	27.54 0.74 0.00	28.15 0.71 0.00	30.55 0.76 0.00	46.23 1.01 0.00	62.36 1.19 0.00	30.68 0.50 0.00	28.59 0.52 0.00	27.57 0.47 0.00	24.56 0.46 0.00	23.74 0.40 0.00	29.13 0.48 0.00	35.19 0.71 0.00	31.95 0.63 0.00	28.62 0.51 0.00	23.26 0.35 0.00	24.56 0.39 0.00	20.64 0.31 0.00
BROOME___LFGE 323600	23.12 0.40 0.00	23.04 0.44 0.00	23.39 0.47 0.00	23.57 0.53 0.00	24.36 0.54 0.00	24.01 0.57 0.00	26.46 0.75 0.00	27.54 0.74 0.00	28.15 0.71 0.00	30.55 0.76 0.00	46.23 1.01 0.00	62.36 1.19 0.00	30.68 0.50 0.00	28.59 0.52 0.00	27.57 0.47 0.00	24.56 0.46 0.00	23.74 0.40 0.00	29.13 0.48 0.00	35.19 0.71 0.00	31.95 0.63 0.00	28.62 0.51 0.00	23.26 0.35 0.00	24.56 0.39 0.00	20.64 0.31 0.00
BURROWS___LYONSDAL 23803	23.01 0.30 0.00	22.88 0.29 0.00	23.20 0.28 0.00	23.35 0.31 0.00	24.14 0.32 0.00	23.78 0.34 0.00	26.25 0.53 0.00	27.42 0.62 0.00	28.11 0.68 0.00	30.50 0.71 0.00	46.23 1.01 0.00	62.50 1.33 0.00	30.83 0.66 0.00	28.62 0.56 0.00	27.59 0.49 0.00	24.51 0.41 0.00	23.74 0.40 0.00	29.22 0.56 0.00	35.22 0.75 0.00	32.01 0.68 0.00	28.71 0.59 0.00	23.34 0.42 0.00	24.52 0.35 0.00	20.61 0.28 0.00
CAITHNESS_CC_1 323624	24.59 1.87 0.00	24.47 1.88 0.00	24.52 1.60 0.00	24.49 1.44 0.00	25.71 1.89 0.00	25.54 2.10 0.00	28.02 2.30 0.00	29.11 2.31 0.00	30.04 2.60 0.00	32.88 3.09 0.00	49.76 4.54 0.00	67.30 6.14 0.00	33.70 3.52 0.00	31.82 3.59 -0.16	30.42 3.33 0.00	27.03 2.93 0.00	26.16 2.81 0.00	32.66 4.00 0.00	72.54 5.03 -33.04	70.40 4.69 -34.39	63.35 3.91 -31.32	25.43 2.51 0.00	26.79 2.62 0.00	22.28 1.94 0.00

CALPINE BETH_PAGE_GT4 24209	24.46 1.74 0.00	24.37 1.77 0.00	24.66 1.74 0.00	24.67 1.63 0.00	25.57 1.75 0.00	25.39 1.94 0.00	27.78 2.06 0.00	28.78 1.98 0.00	29.67 2.23 0.00	32.43 2.64 0.00	49.50 4.27 0.00	66.89 5.72 0.00	33.43 3.25 0.00	32.24 3.32 -0.86	30.19 3.09 0.00	26.83 2.72 0.00	25.90 2.55 0.00	32.04 3.38 0.00	68.85 4.05 -30.32	36.51 3.65 -1.53	31.97 3.00 -0.85	25.05 2.14 0.00	26.46 2.30 0.00	22.05 1.72 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.46 1.74 0.00	24.37 1.77 0.00	24.66 1.74 0.00	24.67 1.63 0.00	25.57 1.75 0.00	25.39 1.94 0.00	27.78 2.06 0.00	28.78 1.98 0.00	29.67 2.23 0.00	32.43 2.64 0.00	49.50 4.27 0.00	66.89 5.72 0.00	33.43 3.25 0.00	32.24 3.32 -0.86	30.19 3.09 0.00	26.83 2.72 0.00	25.90 2.55 0.00	32.04 3.38 0.00	68.85 4.05 -30.32	36.51 3.65 -1.53	31.97 3.00 -0.85	25.05 2.14 0.00	26.46 2.30 0.00	22.05 1.72 0.00
CALPINE_BP_GT1 23823	24.46 1.74 0.00	24.37 1.77 0.00	24.66 1.74 0.00	24.67 1.63 0.00	25.57 1.75 0.00	25.39 1.94 0.00	27.78 2.06 0.00	28.78 1.98 0.00	29.67 2.23 0.00	32.43 2.64 0.00	49.50 4.27 0.00	66.89 5.72 0.00	33.43 3.25 0.00	32.24 3.32 -0.86	30.19 3.09 0.00	26.83 2.72 0.00	25.90 2.55 0.00	32.04 3.38 0.00	68.85 4.05 -30.32	36.51 3.65 -1.53	31.97 3.00 -0.85	25.05 2.14 0.00	26.46 2.30 0.00	22.05 1.72 0.00
CALSPAN___DRP 24200	22.63 -0.10 0.00	22.62 0.03 0.00	22.82 -0.10 0.00	23.05 0.00 0.00	23.93 0.11 0.00	23.61 0.17 0.00	26.02 0.30 0.00	26.61 -0.20 0.00	27.00 -0.44 0.00	29.07 -0.72 0.00	43.50 -1.73 0.00	58.63 -2.53 0.00	28.55 -1.63 0.00	26.52 -1.55 0.00	25.59 -1.51 0.00	22.55 -1.55 0.00	22.14 -1.20 0.00	27.10 -1.56 0.00	32.88 -1.60 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.76 -1.16 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
CANDIGU_WT_PWR 323617	22.83 0.11 0.00	22.85 0.26 0.00	23.18 0.26 0.00	23.47 0.43 0.00	24.26 0.44 0.00	23.86 0.42 0.00	26.35 0.63 0.00	27.25 0.45 0.00	27.77 0.33 0.00	29.93 0.14 0.00	44.97 -0.25 0.00	60.29 -0.88 0.00	29.40 -0.78 0.00	27.37 -0.70 0.00	26.46 -0.64 0.00	24.42 0.32 0.00	22.78 -0.57 0.00	28.10 -0.56 0.00	34.22 -0.25 0.00	30.93 -0.40 0.00	27.55 -0.57 0.00	22.24 -0.67 0.00	23.47 -0.70 0.00	19.78 -0.55 0.00
CARR STREET_E_SYR 24060	22.89 0.17 0.00	22.77 0.18 0.00	23.07 0.15 0.00	23.23 0.18 0.00	24.03 0.20 0.00	23.68 0.23 0.00	26.06 0.34 0.00	27.13 0.33 0.00	27.76 0.32 0.00	30.11 0.33 0.00	45.53 0.31 0.00	61.55 0.39 0.00	30.33 0.15 0.00	28.25 0.18 0.00	27.27 0.17 0.00	24.24 0.13 0.00	23.41 0.06 0.00	28.61 -0.05 0.00	34.44 -0.04 0.00	31.30 -0.03 0.00	28.08 -0.03 0.00	22.98 0.07 0.00	24.30 0.13 0.00	20.45 0.12 0.00
CARTHAGE___PAPER 23857	22.61 -0.11 0.00	22.50 -0.10 0.00	22.75 -0.16 0.00	22.90 -0.15 0.00	23.66 -0.16 0.00	23.32 -0.12 0.00	25.78 0.06 0.00	26.97 0.17 0.00	27.67 0.23 0.00	30.00 0.21 0.00	45.44 0.22 0.00	61.34 0.17 0.00	30.33 0.15 0.00	28.19 0.13 0.00	27.14 0.04 0.00	24.10 0.00 0.00	23.34 0.00 0.00	28.72 0.06 0.00	34.65 0.18 0.00	31.51 0.19 0.00	28.33 0.21 0.00	23.00 0.08 0.00	24.08 -0.09 0.00	20.25 -0.08 0.00
CE_DUNWOOD___DRP 24194	24.14 1.42 0.00	23.93 1.34 0.00	24.31 1.39 0.00	24.37 1.33 0.00	25.20 1.38 0.00	25.02 1.57 0.00	27.44 1.72 0.00	28.72 1.91 0.00	29.59 2.15 0.00	32.34 2.55 0.00	49.44 4.22 0.00	66.81 5.65 0.00	33.19 3.00 0.00	30.95 2.88 0.00	29.85 2.76 0.00	26.58 2.48 0.00	25.75 2.41 0.00	31.67 3.01 0.00	38.00 3.53 0.00	34.49 3.16 0.00	30.77 2.65 0.00	24.97 2.06 0.00	26.26 2.09 0.00	21.99 1.66 0.00
CE_MILLWOOD___DRP 24193	24.09 1.37 0.00	23.88 1.28 0.00	24.26 1.34 0.00	24.33 1.28 0.00	25.16 1.33 0.00	24.96 1.52 0.00	27.38 1.66 0.00	28.64 1.84 0.00	29.52 2.08 0.00	32.26 2.47 0.00	49.29 4.07 0.00	66.62 5.45 0.00	33.07 2.89 0.00	30.84 2.78 0.00	29.76 2.66 0.00	26.50 2.40 0.00	25.67 2.32 0.00	31.56 2.91 0.00	37.88 3.41 0.00	34.37 3.04 0.00	30.67 2.55 0.00	24.90 1.98 0.00	26.19 2.02 0.00	21.93 1.60 0.00
CE_NYC2_DRP 24202	24.30 1.58 0.00	24.07 1.47 0.00	24.45 1.53 0.00	24.50 1.46 0.00	25.34 1.51 0.00	25.18 1.74 0.00	27.65 1.93 0.00	28.97 2.17 0.00	29.87 2.43 0.00	32.66 2.87 0.00	50.27 4.75 -0.31	67.51 6.34 -0.01	33.60 3.41 -0.01	31.34 3.26 -0.01	30.22 3.12 0.00	26.90 2.80 0.00	26.05 2.71 0.00	32.02 3.36 0.00	38.39 3.91 0.00	34.83 3.50 0.00	31.06 2.95 0.00	25.20 2.29 0.00	26.49 2.32 0.00	22.20 1.86 0.00
CE_NYC_DRP 24195	24.24 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.86 2.05 0.00	29.75 2.31 0.00	32.54 2.76 0.00	49.79 4.57 0.00	67.28 6.11 0.00	33.47 3.29 0.00	31.23 3.16 0.00	30.12 3.02 0.00	26.82 2.72 0.00	25.98 2.63 0.00	31.94 3.28 0.00	38.27 3.79 0.00	34.72 3.39 0.00	30.98 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.14 1.81 0.00
CHAFFEE___LFGE 323603	22.77 0.05 0.00	22.77 0.17 0.00	22.99 0.07 0.00	23.23 0.18 0.00	24.11 0.29 0.00	23.80 0.36 0.00	26.26 0.55 0.00	26.92 0.11 0.00	27.32 -0.12 0.00	29.42 -0.37 0.00	44.02 -1.21 0.00	59.26 -1.90 0.00	28.82 -1.35 0.00	26.77 -1.30 0.00	25.82 -1.28 0.00	22.78 -1.32 0.00	22.36 -0.99 0.00	27.41 -1.25 0.00	33.31 -1.17 0.00	30.10 -1.23 0.00	26.93 -1.18 0.00	21.90 -1.01 0.00	23.26 -0.91 0.00	19.67 -0.66 0.00
CHATEAUG_WT_PWR 323614	22.35 -0.36 0.00	22.27 -0.32 0.00	22.61 -0.31 0.00	22.74 -0.30 0.00	23.54 -0.28 0.00	23.11 -0.34 0.00	25.39 -0.32 0.00	26.56 -0.25 0.00	27.09 -0.35 0.00	29.30 -0.49 0.00	44.45 -0.77 0.00	60.13 -1.03 0.00	29.60 -0.58 0.00	27.27 -0.80 0.00	26.11 -0.99 0.00	23.00 -1.10 0.00	22.27 -1.08 0.00	27.41 -1.25 0.00	33.06 -1.42 0.00	29.91 -1.42 0.00	26.96 -1.16 0.00	22.08 -0.83 0.00	23.39 -0.78 0.00	19.68 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	22.31 -0.41 0.00	22.23 -0.36 0.00	22.56 -0.36 0.00	22.70 -0.35 0.00	23.49 -0.33 0.00	23.05 -0.40 0.00	25.34 -0.37 0.00	26.51 -0.30 0.00	27.02 -0.42 0.00	29.22 -0.57 0.00	44.34 -0.89 0.00	59.98 -1.18 0.00	29.55 -0.63 0.00	27.22 -0.84 0.00	26.10 -1.00 0.00	23.02 -1.08 0.00	22.29 -1.06 0.00	27.42 -1.24 0.00	33.06 -1.41 0.00	29.93 -1.40 0.00	27.00 -1.12 0.00	22.09 -0.83 0.00	23.38 -0.79 0.00	19.66 -0.67 0.00
CHAUTAUQUA___LFGE 323629	22.87 0.15 0.00	22.86 0.27 0.00	23.06 0.14 0.00	23.29 0.25 0.00	24.19 0.37 0.00	23.90 0.45 0.00	26.40 0.68 0.00	27.07 0.27 0.00	27.48 0.04 0.00	29.61 -0.17 0.00	44.32 -0.90 0.00	59.73 -1.43 0.00	29.08 -1.10 0.00	27.01 -1.05 0.00	26.06 -1.03 0.00	22.97 -1.14 0.00	22.54 -0.81 0.00	27.61 -1.05 0.00	33.51 -0.97 0.00	30.33 -0.99 0.00	27.21 -0.91 0.00	22.15 -0.77 0.00	23.52 -0.65 0.00	19.88 -0.46 0.00

CH_MIDHUDSON___DRP 24192	24.16 1.44 0.00	23.97 1.38 0.00	24.35 1.43 0.00	24.44 1.40 0.00	25.27 1.45 0.00	25.05 1.60 0.00	27.46 1.75 0.00	28.74 1.94 0.00	29.63 2.19 0.00	32.37 2.58 0.00	49.53 4.31 0.00	66.96 5.80 0.00	33.19 3.01 0.00	30.94 2.87 0.00	29.86 2.76 0.00	26.60 2.50 0.00	25.77 2.42 0.00	31.69 3.03 0.00	38.07 3.59 0.00	34.53 3.20 0.00	30.80 2.68 0.00	25.01 2.10 0.00	26.31 2.14 0.00	22.03 1.70 0.00
CH_MISC_IPPS 23765	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00
CH_RES_BVR_FALLS 23983	22.58 -0.14 0.00	22.44 -0.16 0.00	22.77 -0.14 0.00	22.94 -0.11 0.00	23.75 -0.08 0.00	23.32 -0.12 0.00	25.59 -0.13 0.00	26.70 -0.10 0.00	27.33 -0.10 0.00	29.67 -0.12 0.00	45.05 -0.17 0.00	60.88 -0.28 0.00	29.98 -0.20 0.00	27.72 -0.34 0.00	26.74 -0.36 0.00	23.75 -0.35 0.00	23.00 -0.35 0.00	28.42 -0.24 0.00	34.19 -0.29 0.00	31.09 -0.24 0.00	27.96 -0.16 0.00	22.66 -0.25 0.00	23.85 -0.32 0.00	20.02 -0.31 0.00
CH_RES_NIAGARA 23895	21.78 -0.94 0.00	21.77 -0.82 0.00	21.89 -1.03 0.00	22.10 -0.95 0.00	22.96 -0.86 0.00	22.65 -0.79 0.00	24.89 -0.82 0.00	25.35 -1.45 0.00	25.74 -1.70 0.00	27.64 -2.15 0.00	41.31 -3.92 0.00	55.86 -5.31 0.00	27.16 -3.02 0.00	25.23 -2.84 0.00	24.37 -2.73 0.00	21.53 -2.57 0.00	21.06 -2.29 0.00	25.73 -2.93 0.00	31.18 -3.29 0.00	28.28 -3.05 0.00	25.50 -2.62 0.00	20.95 -1.97 0.00	22.33 -1.84 0.00	18.94 -1.39 0.00
CH_RES_SYRACUSE 23985	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
CLINTON_WT_PWR 323605	22.35 -0.36 0.00	22.27 -0.32 0.00	22.61 -0.31 0.00	22.74 -0.30 0.00	23.54 -0.28 0.00	23.11 -0.34 0.00	25.39 -0.32 0.00	26.56 -0.25 0.00	27.09 -0.35 0.00	29.30 -0.49 0.00	44.45 -0.77 0.00	60.13 -1.03 0.00	29.60 -0.58 0.00	27.27 -0.80 0.00	26.11 -0.99 0.00	23.00 -1.10 0.00	22.27 -1.08 0.00	27.41 -1.25 0.00	33.06 -1.42 0.00	29.91 -1.42 0.00	26.96 -1.16 0.00	22.08 -0.83 0.00	23.39 -0.78 0.00	19.68 -0.66 0.00
CLINTON___LFGE 323618	22.75 0.03 0.00	22.66 0.07 0.00	22.99 0.07 0.00	23.13 0.09 0.00	23.95 0.13 0.00	23.54 0.10 0.00	25.91 0.19 0.00	27.16 0.36 0.00	27.70 0.26 0.00	29.96 0.17 0.00	45.45 0.23 0.00	61.44 0.28 0.00	30.23 0.05 0.00	27.84 -0.23 0.00	26.65 -0.45 0.00	23.49 -0.61 0.00	22.74 -0.60 0.00	28.02 -0.64 0.00	33.81 -0.67 0.00	30.59 -0.74 0.00	27.57 -0.55 0.00	22.55 -0.36 0.00	23.86 -0.31 0.00	20.06 -0.27 0.00
COLONIE_LFGE___ 323577	24.14 1.42 0.00	23.98 1.39 0.00	24.33 1.41 0.00	24.41 1.36 0.00	25.20 1.37 0.00	24.81 1.37 0.00	26.99 1.27 0.00	28.18 1.37 0.00	28.99 1.55 0.00	31.55 1.77 0.00	48.16 2.94 0.00	65.23 4.07 0.00	32.10 1.92 0.00	29.92 1.85 0.00	28.95 1.85 0.00	25.81 1.71 0.00	24.99 1.64 0.00	30.74 2.08 0.00	36.95 2.48 0.00	33.53 2.20 0.00	29.88 1.76 0.00	24.40 1.49 0.00	25.83 1.67 0.00	21.66 1.33 0.00
CORNELL___ 23752	23.39 0.67 0.00	23.28 0.68 0.00	23.61 0.69 0.00	23.78 0.74 0.00	24.62 0.80 0.00	24.30 0.85 0.00	26.85 1.13 0.00	27.96 1.15 0.00	28.60 1.16 0.00	31.02 1.23 0.00	46.88 1.66 0.00	63.31 2.15 0.00	31.14 0.96 0.00	28.90 0.84 0.00	27.72 0.62 0.00	24.61 0.51 0.00	23.67 0.33 0.00	29.03 0.37 0.00	35.08 0.61 0.00	31.92 0.59 0.00	28.57 0.46 0.00	23.23 0.31 0.00	24.66 0.49 0.00	20.74 0.41 0.00
COXSACKIE___GT 23611	24.40 1.68 0.00	24.22 1.63 0.00	24.56 1.64 0.00	24.68 1.64 0.00	25.54 1.72 0.00	25.28 1.84 0.00	27.67 1.96 0.00	28.95 2.15 0.00	29.85 2.42 0.00	32.59 2.80 0.00	49.83 4.61 0.00	67.41 6.25 0.00	33.23 3.05 0.00	30.96 2.89 0.00	29.90 2.80 0.00	26.64 2.54 0.00	25.85 2.50 0.00	31.82 3.16 0.00	38.31 3.84 0.00	34.75 3.42 0.00	30.95 2.83 0.00	25.21 2.30 0.00	26.53 2.36 0.00	22.19 1.85 0.00
CRESCENT___HYD 24018	24.14 1.42 0.00	23.98 1.39 0.00	24.33 1.41 0.00	24.41 1.36 0.00	25.20 1.37 0.00	24.81 1.37 0.00	26.99 1.27 0.00	28.18 1.37 0.00	28.99 1.55 0.00	31.55 1.77 0.00	48.16 2.94 0.00	65.23 4.07 0.00	32.10 1.92 0.00	29.92 1.85 0.00	28.95 1.85 0.00	25.81 1.71 0.00	24.99 1.64 0.00	30.74 2.08 0.00	36.95 2.48 0.00	33.53 2.20 0.00	29.88 1.76 0.00	24.40 1.49 0.00	25.83 1.67 0.00	21.66 1.33 0.00
CRUCIBLE_METL_DRP 24180	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
DANC___LFGE 323619	22.70 -0.03 0.00	22.58 -0.01 0.00	22.84 -0.07 0.00	22.98 -0.07 0.00	23.77 -0.06 0.00	23.46 0.02 0.00	25.94 0.23 0.00	27.14 0.33 0.00	27.87 0.43 0.00	30.22 0.44 0.00	45.70 0.48 0.00	61.66 0.49 0.00	30.48 0.30 0.00	28.34 0.27 0.00	27.28 0.18 0.00	24.21 0.11 0.00	23.48 0.13 0.00	28.90 0.24 0.00	34.87 0.40 0.00	31.72 0.39 0.00	28.51 0.40 0.00	23.15 0.23 0.00	24.21 0.04 0.00	20.35 0.02 0.00
DANSKAMMER___1 23586	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00
DANSKAMMER___2 23589	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00

DANSKAMMER___3 23590	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00
DANSKAMMER___4 23591	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00
DANSKAMMER___DIESEL 23592	24.26 1.54 0.00	24.06 1.47 0.00	24.46 1.54 0.00	24.55 1.51 0.00	25.39 1.57 0.00	25.20 1.75 0.00	27.65 1.93 0.00	28.93 2.13 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.87 4.65 0.00	67.40 6.23 0.00	33.41 3.23 0.00	31.16 3.09 0.00	30.06 2.96 0.00	26.77 2.67 0.00	25.94 2.59 0.00	31.91 3.25 0.00	38.35 3.88 0.00	34.78 3.46 0.00	31.03 2.91 0.00	25.18 2.27 0.00	26.46 2.29 0.00	22.15 1.82 0.00
DASHVILLE___HYD 23610	24.06 1.34 0.00	23.86 1.27 0.00	24.35 1.43 0.00	24.45 1.41 0.00	25.29 1.46 0.00	25.09 1.65 0.00	27.54 1.83 0.00	28.82 2.02 0.00	29.72 2.28 0.00	32.50 2.71 0.00	49.73 4.51 0.00	67.12 5.95 0.00	33.29 3.11 0.00	31.04 2.97 0.00	29.95 2.85 0.00	26.67 2.57 0.00	25.84 2.50 0.00	31.79 3.13 0.00	38.17 3.70 0.00	34.62 3.29 0.00	30.86 2.75 0.00	25.04 2.13 0.00	26.32 2.15 0.00	22.04 1.71 0.00
DELAWARE___LFGE 323621	23.58 0.86 0.00	23.43 0.84 0.00	23.80 0.88 0.00	23.93 0.89 0.00	24.77 0.95 0.00	24.48 1.03 0.00	26.94 1.22 0.00	28.09 1.29 0.00	28.78 1.34 0.00	31.32 1.53 0.00	47.61 2.39 0.00	64.30 3.13 0.00	31.71 1.53 0.00	29.52 1.45 0.00	28.48 1.38 0.00	25.33 1.22 0.00	24.53 1.19 0.00	30.13 1.47 0.00	36.29 1.81 0.00	32.97 1.65 0.00	29.54 1.43 0.00	24.03 1.12 0.00	25.32 1.15 0.00	21.27 0.93 0.00
DOGLEVILLE___HYD 23807	23.54 0.83 0.00	23.39 0.80 0.00	23.76 0.84 0.00	23.91 0.87 0.00	24.71 0.89 0.00	24.39 0.94 0.00	26.55 0.83 0.00	27.79 0.99 0.00	28.68 1.24 0.00	31.26 1.48 0.00	47.76 2.54 0.00	64.26 3.09 0.00	31.45 1.28 0.00	29.29 1.22 0.00	28.25 1.15 0.00	25.18 1.07 0.00	24.38 1.04 0.00	30.09 1.43 0.00	36.27 1.79 0.00	32.98 1.65 0.00	29.42 1.30 0.00	23.98 1.07 0.00	25.30 1.13 0.00	21.22 0.88 0.00
DUNKIRK___1 23563	22.85 0.13 0.00	22.83 0.24 0.00	23.04 0.12 0.00	23.26 0.22 0.00	24.16 0.34 0.00	23.87 0.42 0.00	26.36 0.64 0.00	27.02 0.22 0.00	27.43 -0.01 0.00	29.55 -0.24 0.00	44.23 -0.99 0.00	59.61 -1.55 0.00	29.03 -1.15 0.00	26.96 -1.10 0.00	26.01 -1.09 0.00	22.92 -1.18 0.00	22.50 -0.85 0.00	27.56 -1.10 0.00	33.44 -1.03 0.00	30.28 -1.05 0.00	27.15 -0.96 0.00	22.11 -0.80 0.00	23.48 -0.69 0.00	19.84 -0.49 0.00
DUNKIRK___2 23564	22.85 0.13 0.00	22.83 0.24 0.00	23.04 0.12 0.00	23.26 0.22 0.00	24.16 0.34 0.00	23.87 0.42 0.00	26.36 0.64 0.00	27.02 0.22 0.00	27.43 -0.01 0.00	29.55 -0.24 0.00	44.23 -0.99 0.00	59.61 -1.55 0.00	29.03 -1.15 0.00	26.96 -1.10 0.00	26.01 -1.09 0.00	22.92 -1.18 0.00	22.50 -0.85 0.00	27.56 -1.10 0.00	33.44 -1.03 0.00	30.28 -1.05 0.00	27.15 -0.96 0.00	22.11 -0.80 0.00	23.48 -0.69 0.00	19.84 -0.49 0.00
DUNKIRK___3 23565	22.75 0.03 0.00	22.74 0.15 0.00	22.94 0.03 0.00	23.18 0.13 0.00	24.06 0.24 0.00	23.76 0.31 0.00	26.22 0.50 0.00	26.85 0.05 0.00	27.25 -0.19 0.00	29.36 -0.43 0.00	43.94 -1.28 0.00	59.22 -1.94 0.00	28.83 -1.35 0.00	26.79 -1.28 0.00	25.83 -1.26 0.00	22.78 -1.32 0.00	22.35 -1.00 0.00	27.37 -1.29 0.00	33.21 -1.26 0.00	30.07 -1.26 0.00	26.97 -1.14 0.00	21.97 -0.95 0.00	23.34 -0.83 0.00	19.74 -0.59 0.00
DUNKIRK___4 23566	22.75 0.03 0.00	22.74 0.15 0.00	22.94 0.03 0.00	23.18 0.13 0.00	24.06 0.24 0.00	23.76 0.31 0.00	26.22 0.50 0.00	26.85 0.05 0.00	27.25 -0.19 0.00	29.36 -0.43 0.00	43.94 -1.28 0.00	59.22 -1.94 0.00	28.83 -1.35 0.00	26.79 -1.28 0.00	25.83 -1.26 0.00	22.78 -1.32 0.00	22.35 -1.00 0.00	27.37 -1.29 0.00	33.21 -1.26 0.00	30.07 -1.26 0.00	26.97 -1.14 0.00	21.97 -0.95 0.00	23.34 -0.83 0.00	19.74 -0.59 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.22 1.50 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.45 1.41 0.00	25.28 1.46 0.00	25.10 1.65 0.00	27.52 1.80 0.00	28.80 1.99 0.00	29.68 2.24 0.00	32.45 2.66 0.00	49.60 4.38 0.00	67.01 5.85 0.00	33.30 3.12 0.00	31.07 3.00 0.00	29.97 2.87 0.00	26.68 2.58 0.00	25.85 2.50 0.00	31.80 3.14 0.00	38.17 3.70 0.00	34.64 3.31 0.00	30.90 2.79 0.00	25.06 2.15 0.00	26.36 2.19 0.00	22.07 1.74 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.08 1.36 0.00	23.88 1.28 0.00	24.28 1.36 0.00	24.37 1.33 0.00	25.21 1.39 0.00	25.01 1.56 0.00	27.44 1.73 0.00	28.72 1.91 0.00	29.58 2.14 0.00	32.33 2.54 0.00	49.40 4.18 0.00	66.74 5.58 0.00	33.10 2.92 0.00	30.86 2.80 0.00	29.77 2.67 0.00	26.51 2.40 0.00	25.68 2.33 0.00	31.58 2.92 0.00	37.93 3.46 0.00	34.41 3.08 0.00	30.71 2.60 0.00	24.92 2.01 0.00	26.21 2.04 0.00	21.96 1.62 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.25 1.53 0.00	24.01 1.41 0.00	24.42 1.50 0.00	24.47 1.43 0.00	25.28 1.46 0.00	25.14 1.70 0.00	27.58 1.86 0.00	28.90 2.09 0.00	29.76 2.32 0.00	32.54 2.75 0.00	50.04 4.51 -0.30	67.16 5.99 0.00	33.45 3.26 -0.01	31.21 3.14 -0.01	30.09 2.99 0.00	26.79 2.68 0.00	25.95 2.60 0.00	31.89 3.23 0.00	38.20 3.74 0.01	34.67 3.34 0.00	30.91 2.80 0.00	25.09 2.17 0.00	26.38 2.21 0.00	22.10 1.77 0.00
EAST HAMPTON___GT 23717	25.62 2.90 0.00	25.45 2.85 0.00	25.39 2.48 0.00	25.38 2.34 0.00	26.83 3.00 0.00	26.70 3.26 0.00	29.34 3.63 0.00	29.89 3.09 0.00	30.89 3.46 0.00	34.10 4.31 0.00	52.52 7.30 0.00	71.08 9.91 0.00	35.57 5.39 0.00	33.61 5.38 -0.17	32.12 5.03 0.00	28.57 4.48 0.00	27.72 4.37 0.00	34.73 6.07 0.00	75.23 7.77 -32.98	72.09 7.12 -33.64	64.83 6.08 -30.63	26.94 4.03 0.00	28.27 4.11 0.00	23.47 3.14 0.00
EAST RIVER___6 23660	24.20 1.48 0.00	23.96 1.36 0.00	24.34 1.42 0.00	24.39 1.34 0.00	25.23 1.41 0.00	25.06 1.61 0.00	27.50 1.78 0.00	28.83 2.02 0.00	29.72 2.29 0.00	32.53 2.74 0.00	49.76 4.54 0.00	67.23 6.07 0.00	33.47 3.29 0.00	31.21 3.15 0.00	30.10 3.00 0.00	26.80 2.70 0.00	25.94 2.60 0.00	31.90 3.24 0.00	38.21 3.73 0.00	34.66 3.33 0.00	30.93 2.82 0.00	25.10 2.19 0.00	26.38 2.21 0.00	22.11 1.77 0.00

EAST_RIVER___7 23524	24.20 1.48 0.00	23.96 1.36 0.00	24.34 1.42 0.00	24.39 1.34 0.00	25.23 1.41 0.00	25.06 1.61 0.00	27.50 1.78 0.00	28.83 2.02 0.00	29.72 2.29 0.00	32.53 2.74 0.00	49.76 4.54 0.00	67.23 6.07 0.00	33.47 3.29 0.00	31.21 3.15 0.00	30.10 3.00 0.00	26.80 2.70 0.00	25.94 2.60 0.00	31.90 3.24 0.00	38.21 3.73 0.00	34.66 3.33 0.00	30.93 2.82 0.00	25.10 2.19 0.00	26.38 2.21 0.00	22.11 1.77 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.14 1.42 0.00	23.93 1.34 0.00	24.31 1.39 0.00	24.37 1.33 0.00	25.20 1.38 0.00	25.02 1.57 0.00	27.44 1.72 0.00	28.72 1.91 0.00	29.59 2.15 0.00	32.34 2.55 0.00	49.44 4.22 0.00	66.81 5.65 0.00	33.19 3.00 0.00	30.95 2.88 0.00	29.85 2.76 0.00	26.58 2.48 0.00	25.75 2.41 0.00	31.67 3.01 0.00	38.00 3.53 0.00	34.49 3.16 0.00	30.77 2.65 0.00	24.97 2.06 0.00	26.26 2.09 0.00	21.99 1.66 0.00
EAST_HAMPTON___DIESEL 23722	25.62 2.90 0.00	25.45 2.85 0.00	25.40 2.48 0.00	25.38 2.34 0.00	26.83 3.01 0.00	26.70 3.26 0.00	29.34 3.63 0.00	29.90 3.10 0.00	30.90 3.46 0.00	34.11 4.32 0.00	52.52 7.30 0.00	71.09 9.92 0.00	35.58 5.40 0.00	33.62 5.38 -0.17	32.12 5.03 0.00	28.57 4.48 0.00	27.72 4.38 0.00	34.73 6.07 0.00	75.23 7.77 -32.98	72.10 7.13 -33.64	64.83 6.08 -30.63	26.94 4.03 0.00	28.27 4.11 0.00	23.47 3.14 0.00
EAST_RIVER___1 323558	24.24 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.86 2.05 0.00	29.75 2.31 0.00	32.54 2.76 0.00	49.79 4.57 0.00	67.28 6.11 0.00	33.47 3.29 0.00	31.23 3.16 0.00	30.12 3.02 0.00	26.82 2.72 0.00	25.98 2.63 0.00	31.94 3.28 0.00	38.27 3.79 0.00	34.72 3.39 0.00	30.98 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.14 1.81 0.00
EAST_RIVER___2 323559	24.20 1.48 0.00	23.96 1.36 0.00	24.34 1.42 0.00	24.39 1.34 0.00	25.23 1.41 0.00	25.06 1.61 0.00	27.50 1.78 0.00	28.83 2.02 0.00	29.72 2.29 0.00	32.53 2.74 0.00	49.76 4.54 0.00	67.23 6.07 0.00	33.47 3.29 0.00	31.21 3.15 0.00	30.10 3.00 0.00	26.80 2.70 0.00	25.94 2.60 0.00	31.90 3.24 0.00	38.21 3.73 0.00	34.66 3.33 0.00	30.93 2.82 0.00	25.10 2.19 0.00	26.38 2.21 0.00	22.11 1.77 0.00
EAST___DELAWARE_HYD 23607	23.77 1.05 0.00	23.64 1.05 0.00	24.09 1.17 0.00	24.22 1.18 0.00	25.08 1.26 0.00	24.85 1.41 0.00	27.27 1.56 0.00	28.48 1.68 0.00	29.25 1.81 0.00	31.83 2.04 0.00	48.52 3.30 0.00	65.50 4.33 0.00	32.46 2.28 0.00	30.29 2.22 0.00	29.25 2.15 0.00	25.94 1.84 0.00	24.61 1.26 0.00	30.26 1.60 0.00	36.35 1.88 0.00	33.14 1.81 0.00	30.28 2.16 0.00	24.61 1.70 0.00	25.89 1.72 0.00	21.70 1.37 0.00
ELEC_TRO_TEK 24086	24.29 1.57 0.00	24.18 1.58 0.00	24.50 1.58 0.00	24.53 1.48 0.00	25.41 1.59 0.00	25.23 1.79 0.00	27.65 1.93 0.00	28.80 1.99 0.00	29.67 2.23 0.00	32.45 2.66 0.00	49.55 4.33 0.00	66.96 5.80 0.00	33.44 3.26 0.00	33.19 3.31 -1.81	30.23 3.12 -0.02	26.88 2.76 -0.02	25.94 2.59 0.00	32.02 3.36 0.00	68.70 3.98 -30.25	35.54 3.60 -0.61	31.08 2.97 0.00	25.05 2.14 0.00	26.37 2.20 0.00	21.99 1.66 0.00
ELLENBURG_WT_PWR 323604	22.35 -0.36 0.00	22.27 -0.32 0.00	22.61 -0.31 0.00	22.74 -0.30 0.00	23.54 -0.28 0.00	23.11 -0.34 0.00	25.39 -0.32 0.00	26.56 -0.25 0.00	27.09 -0.35 0.00	29.30 -0.49 0.00	44.45 -0.77 0.00	60.13 -1.03 0.00	29.60 -0.58 0.00	27.27 -0.80 0.00	26.11 -0.99 0.00	23.00 -1.10 0.00	22.27 -1.08 0.00	27.41 -1.25 0.00	33.06 -1.42 0.00	29.91 -1.42 0.00	26.96 -1.16 0.00	22.08 -0.83 0.00	23.39 -0.78 0.00	19.68 -0.66 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.51 -0.20 0.00	22.51 -0.08 0.00	22.70 -0.22 0.00	22.92 -0.12 0.00	23.80 -0.02 0.00	23.49 0.05 0.00	25.87 0.15 0.00	26.42 -0.38 0.00	26.82 -0.62 0.00	28.87 -0.92 0.00	43.20 -2.02 0.00	58.26 -2.91 0.00	28.36 -1.82 0.00	26.34 -1.72 0.00	25.43 -1.67 0.00	22.44 -1.67 0.00	22.00 -1.34 0.00	26.92 -1.74 0.00	32.64 -1.83 0.00	29.56 -1.77 0.00	26.54 -1.58 0.00	21.65 -1.27 0.00	23.03 -1.14 0.00	19.50 -0.84 0.00
EMPIRE_CC_1 323656	23.91 1.19 0.00	23.76 1.16 0.00	24.10 1.18 0.00	24.18 1.14 0.00	24.98 1.16 0.00	24.51 1.07 0.00	26.49 0.77 0.00	27.67 0.87 0.00	28.48 1.04 0.00	31.01 1.22 0.00	47.33 2.11 0.00	64.07 2.91 0.00	31.56 1.38 0.00	29.43 1.36 0.00	28.46 1.36 0.00	25.38 1.27 0.00	24.57 1.23 0.00	30.17 1.51 0.00	36.24 1.77 0.00	32.90 1.58 0.00	29.34 1.23 0.00	24.00 1.09 0.00	25.63 1.46 0.00	21.48 1.15 0.00
EMPIRE_CC_2 323658	23.91 1.19 0.00	23.76 1.16 0.00	24.10 1.18 0.00	24.18 1.14 0.00	24.98 1.16 0.00	24.51 1.07 0.00	26.49 0.77 0.00	27.67 0.87 0.00	28.48 1.04 0.00	31.01 1.22 0.00	47.33 2.11 0.00	64.07 2.91 0.00	31.56 1.38 0.00	29.43 1.36 0.00	28.46 1.36 0.00	25.38 1.27 0.00	24.57 1.23 0.00	30.17 1.51 0.00	36.24 1.77 0.00	32.90 1.58 0.00	29.34 1.23 0.00	24.00 1.09 0.00	25.63 1.46 0.00	21.48 1.15 0.00
ERIE_WT_PWR 323693	22.64 -0.08 0.00	22.63 0.04 0.00	22.84 -0.08 0.00	23.07 0.02 0.00	23.95 0.13 0.00	23.63 0.19 0.00	26.05 0.33 0.00	26.64 -0.16 0.00	27.03 -0.41 0.00	29.11 -0.68 0.00	43.55 -1.67 0.00	58.70 -2.47 0.00	28.58 -1.60 0.00	26.55 -1.52 0.00	25.62 -1.48 0.00	22.58 -1.52 0.00	22.16 -1.18 0.00	27.13 -1.53 0.00	32.91 -1.57 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.77 -1.15 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.35 0.63 0.00	23.23 0.64 0.00	23.57 0.65 0.00	23.74 0.70 0.00	24.58 0.75 0.00	24.25 0.81 0.00	26.79 1.07 0.00	27.90 1.09 0.00	28.52 1.08 0.00	30.94 1.15 0.00	46.74 1.52 0.00	63.10 1.94 0.00	31.05 0.87 0.00	28.82 0.75 0.00	27.63 0.53 0.00	24.52 0.42 0.00	23.60 0.26 0.00	28.93 0.27 0.00	34.95 0.47 0.00	31.80 0.47 0.00	28.48 0.37 0.00	23.16 0.25 0.00	24.60 0.43 0.00	20.69 0.36 0.00
E_CANADA_CAP_HY 24051	23.68 0.96 0.00	23.57 0.97 0.00	23.96 1.04 0.00	24.13 1.08 0.00	25.00 1.18 0.00	24.70 1.25 0.00	27.46 1.74 0.00	28.51 1.71 0.00	28.90 1.46 0.00	31.37 1.58 0.00	47.47 2.24 0.00	63.96 2.79 0.00	31.44 1.26 0.00	29.12 1.05 0.00	28.12 1.02 0.00	24.96 0.86 0.00	24.24 0.89 0.00	29.83 1.17 0.00	35.95 1.47 0.00	32.70 1.37 0.00	29.51 1.40 0.00	23.92 1.01 0.00	25.17 1.00 0.00	21.18 0.85 0.00
E_CANADA_MHWK_HY 24050	23.54 0.83 0.00	23.39 0.80 0.00	23.76 0.84 0.00	23.91 0.87 0.00	24.71 0.89 0.00	24.39 0.94 0.00	26.55 0.83 0.00	27.79 0.99 0.00	28.68 1.24 0.00	31.26 1.48 0.00	47.76 2.54 0.00	64.26 3.09 0.00	31.45 1.28 0.00	29.29 1.22 0.00	28.25 1.15 0.00	25.18 1.07 0.00	24.38 1.04 0.00	30.09 1.43 0.00	36.27 1.79 0.00	32.98 1.65 0.00	29.42 1.30 0.00	23.98 1.07 0.00	25.30 1.13 0.00	21.22 0.88 0.00

E_FISHKILL___LBMP 23776	24.02 1.30 0.00	23.83 1.24 0.00	24.19 1.28 0.00	24.28 1.23 0.00	25.10 1.27 0.00	24.87 1.43 0.00	27.26 1.54 0.00	28.51 1.71 0.00	29.38 1.94 0.00	32.08 2.29 0.00	49.07 3.85 0.00	66.34 5.18 0.00	32.88 2.70 0.00	30.65 2.58 0.00	29.58 2.49 0.00	26.36 2.25 0.00	25.53 2.18 0.00	31.38 2.72 0.00	37.66 3.19 0.00	34.18 2.85 0.00	30.49 2.38 0.00	24.78 1.87 0.00	26.08 1.92 0.00	21.85 1.52 0.00
FAR ROCKAWAY___4 23548	24.68 1.95 -0.01	24.55 1.96 0.00	24.88 1.96 0.00	24.90 1.86 0.00	25.82 2.00 0.00	25.66 2.21 0.00	28.12 2.40 0.00	28.94 2.14 0.00	29.88 2.44 0.00	32.71 2.92 0.00	50.00 4.78 0.00	67.55 6.39 0.00	33.74 3.56 0.00	35.76 3.59 -4.10	30.53 3.39 -0.05	27.15 3.00 -0.05	26.18 2.83 0.00	32.31 3.65 0.00	68.73 4.01 -30.25	36.00 4.06 -0.61	31.40 3.28 0.00	25.27 2.36 0.00	26.57 2.40 0.00	22.13 1.80 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.27 1.55 0.00	24.04 1.45 0.00	24.43 1.51 0.00	24.47 1.43 0.00	25.31 1.49 0.00	25.15 1.71 0.00	27.60 1.88 0.00	28.91 2.10 0.00	29.80 2.36 0.00	32.60 2.81 0.00	49.86 4.64 0.00	67.36 6.19 0.00	33.53 3.35 0.00	31.27 3.20 0.00	30.15 3.05 0.00	26.85 2.75 0.00	26.01 2.66 0.00	31.97 3.31 0.00	38.32 3.84 0.00	34.76 3.43 0.00	31.02 2.91 0.00	25.17 2.26 0.00	26.47 2.30 0.00	22.18 1.85 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.22 1.50 0.00	23.99 1.40 0.00	24.38 1.46 0.00	24.42 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.53 1.81 0.00	28.83 2.03 0.00	29.72 2.28 0.00	32.50 2.72 0.00	49.71 4.49 0.00	67.17 6.01 0.00	33.43 3.26 0.00	31.19 3.12 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.88 3.22 0.00	38.21 3.73 0.00	34.67 3.34 0.00	30.93 2.82 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.24 1.52 0.00	24.01 1.42 0.00	24.40 1.48 0.00	24.45 1.40 0.00	25.28 1.46 0.00	25.11 1.67 0.00	27.56 1.84 0.00	28.86 2.06 0.00	29.76 2.32 0.00	32.54 2.75 0.00	49.78 4.56 0.00	67.27 6.10 0.00	33.47 3.29 0.00	31.22 3.15 0.00	30.11 3.01 0.00	26.81 2.70 0.00	25.96 2.62 0.00	31.92 3.26 0.00	38.26 3.78 0.00	34.70 3.37 0.00	30.97 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.15 1.81 0.00
FARRAGUT___LBMP 323566	24.22 1.50 0.00	23.99 1.40 0.00	24.38 1.46 0.00	24.42 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.53 1.81 0.00	28.83 2.03 0.00	29.72 2.28 0.00	32.50 2.72 0.00	49.71 4.49 0.00	67.17 6.01 0.00	33.43 3.26 0.00	31.19 3.12 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.88 3.22 0.00	38.21 3.73 0.00	34.67 3.34 0.00	30.93 2.82 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
FENNER___WINDPWR 24204	23.31 0.59 0.00	23.18 0.59 0.00	23.52 0.60 0.00	23.68 0.64 0.00	24.51 0.69 0.00	24.16 0.71 0.00	26.65 0.93 0.00	27.78 0.97 0.00	28.44 1.00 0.00	30.87 1.09 0.00	46.67 1.44 0.00	63.02 1.85 0.00	31.02 0.84 0.00	28.85 0.78 0.00	27.82 0.73 0.00	24.74 0.64 0.00	23.94 0.60 0.00	29.43 0.77 0.00	35.50 1.02 0.00	32.26 0.93 0.00	28.92 0.80 0.00	23.54 0.62 0.00	24.82 0.65 0.00	20.85 0.52 0.00
FIBERTEK___ENERGY 23856	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
FITZPATRICK___ 23598	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.54 -0.29 0.00	23.16 -0.29 0.00	25.42 -0.29 0.00	26.45 -0.35 0.00	27.06 -0.38 0.00	29.34 -0.45 0.00	44.35 -0.88 0.00	59.99 -1.18 0.00	29.59 -0.59 0.00	27.55 -0.52 0.00	26.60 -0.50 0.00	23.67 -0.43 0.00	22.92 -0.43 0.00	28.10 -0.56 0.00	33.76 -0.72 0.00	30.70 -0.63 0.00	27.59 -0.53 0.00	22.50 -0.41 0.00	23.75 -0.42 0.00	20.01 -0.32 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.30 1.58 0.00	24.10 1.51 0.00	24.50 1.58 0.00	24.58 1.54 0.00	25.43 1.61 0.00	25.23 1.79 0.00	27.70 1.98 0.00	28.99 2.18 0.00	29.88 2.44 0.00	32.66 2.87 0.00	49.97 4.75 0.00	67.52 6.35 0.00	33.48 3.30 0.00	31.21 3.14 0.00	30.12 3.02 0.00	26.83 2.72 0.00	25.99 2.64 0.00	31.98 3.32 0.00	38.43 3.95 0.00	34.86 3.53 0.00	31.08 2.97 0.00	25.23 2.31 0.00	26.51 2.34 0.00	22.19 1.86 0.00
FORT ORANGE___ 23900	23.77 1.05 0.00	23.61 1.01 0.00	23.95 1.03 0.00	24.03 0.99 0.00	24.84 1.02 0.00	24.50 1.06 0.00	26.69 0.97 0.00	27.86 1.06 0.00	28.66 1.22 0.00	31.21 1.42 0.00	47.53 2.31 0.00	64.31 3.14 0.00	31.65 1.47 0.00	29.49 1.43 0.00	28.50 1.41 0.00	25.44 1.34 0.00	24.63 1.29 0.00	30.21 1.55 0.00	36.26 1.79 0.00	32.93 1.60 0.00	29.38 1.27 0.00	24.12 1.21 0.00	25.53 1.36 0.00	21.38 1.05 0.00
FORT_DRUM_COGEN 23780	22.64 -0.08 0.00	22.52 -0.08 0.00	22.78 -0.14 0.00	22.91 -0.14 0.00	23.70 -0.13 0.00	23.38 -0.07 0.00	25.85 0.13 0.00	27.05 0.25 0.00	27.78 0.34 0.00	30.14 0.34 0.00	45.57 0.35 0.00	61.48 0.32 0.00	30.40 0.22 0.00	28.27 0.20 0.00	27.21 0.11 0.00	24.15 0.05 0.00	23.41 0.06 0.00	28.82 0.16 0.00	34.77 0.30 0.00	31.62 0.30 0.00	28.43 0.31 0.00	23.08 0.16 0.00	24.14 -0.03 0.00	20.30 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	24.68 1.95 -0.01	24.55 1.96 0.00	24.88 1.96 0.00	24.90 1.86 0.00	25.82 2.00 0.00	25.66 2.21 0.00	28.12 2.40 0.00	28.94 2.14 0.00	29.88 2.44 0.00	32.71 2.92 0.00	50.00 4.78 0.00	67.55 6.39 0.00	33.74 3.56 0.00	35.76 3.59 -4.10	30.53 3.39 -0.05	27.15 3.00 -0.05	26.18 2.83 0.00	32.31 3.65 0.00	68.73 4.01 -30.25	36.00 4.06 -0.61	31.40 3.28 0.00	25.27 2.36 0.00	26.57 2.40 0.00	22.13 1.80 0.00
FPL_FAR_ROCK_GT2 23815	24.68 1.95 -0.01	24.55 1.96 0.00	24.88 1.96 0.00	24.90 1.86 0.00	25.82 2.00 0.00	25.66 2.21 0.00	28.12 2.40 0.00	28.94 2.14 0.00	29.88 2.44 0.00	32.71 2.92 0.00	50.00 4.78 0.00	67.55 6.39 0.00	33.74 3.56 0.00	35.76 3.59 -4.10	30.53 3.39 -0.05	27.15 3.00 -0.05	26.18 2.83 0.00	32.31 3.65 0.00	68.73 4.01 -30.25	36.00 4.06 -0.61	31.40 3.28 0.00	25.27 2.36 0.00	26.57 2.40 0.00	22.13 1.80 0.00
FRANKLIN_FALL_HYD 24054	22.45 -0.27 0.00	22.36 -0.24 0.00	22.68 -0.23 0.00	22.81 -0.24 0.00	23.56 -0.27 0.00	23.09 -0.35 0.00	25.45 -0.27 0.00	26.64 -0.16 0.00	27.17 -0.27 0.00	29.38 -0.42 0.00	44.60 -0.62 0.00	60.46 -0.71 0.00	29.85 -0.32 0.00	27.53 -0.54 0.00	26.40 -0.70 0.00	23.31 -0.79 0.00	22.55 -0.80 0.00	27.72 -0.94 0.00	33.46 -1.02 0.00	30.32 -1.01 0.00	27.36 -0.76 0.00	22.33 -0.58 0.00	23.61 -0.56 0.00	19.87 -0.46 0.00

FREEPORT_EQUS_GT1 23764	24.52 1.79 0.00	24.38 1.78 0.00	24.69 1.77 0.00	24.71 1.67 0.00	25.62 1.79 0.00	25.43 1.99 0.00	27.87 2.15 0.00	28.98 2.18 0.00	29.84 2.41 0.00	32.55 2.76 0.00	49.70 4.48 0.00	67.18 6.01 0.00	33.56 3.38 0.00	33.11 3.43 -1.62	30.24 3.13 -0.01	26.89 2.77 -0.01	25.96 2.62 0.00	32.11 3.45 0.00	68.88 4.16 -30.25	35.70 3.76 -0.61	31.22 3.11 0.00	25.19 2.28 0.00	26.51 2.34 0.00	22.08 1.75 0.00
FREEPORT___CT2 23818	24.52 1.79 0.00	24.38 1.78 0.00	24.69 1.77 0.00	24.71 1.67 0.00	25.62 1.79 0.00	25.43 1.99 0.00	27.87 2.15 0.00	28.98 2.18 0.00	29.84 2.41 0.00	32.55 2.76 0.00	49.70 4.48 0.00	67.18 6.01 0.00	33.56 3.38 0.00	33.11 3.43 -1.62	30.24 3.13 -0.01	26.89 2.77 -0.01	25.96 2.62 0.00	32.11 3.45 0.00	68.88 4.16 -30.25	35.70 3.76 -0.61	31.22 3.11 0.00	25.19 2.28 0.00	26.51 2.34 0.00	22.08 1.75 0.00
FULTON COGEN____ 23766	22.74 0.02 0.00	22.63 0.03 0.00	22.93 0.01 0.00	23.07 0.03 0.00	23.87 0.05 0.00	23.52 0.08 0.00	25.87 0.16 0.00	26.93 0.13 0.00	27.54 0.10 0.00	29.85 0.06 0.00	45.11 -0.11 0.00	61.01 -0.15 0.00	30.08 -0.09 0.00	28.01 -0.06 0.00	27.06 -0.05 0.00	24.07 -0.04 0.00	23.32 -0.02 0.00	28.62 -0.04 0.00	34.41 -0.06 0.00	31.29 -0.04 0.00	28.09 -0.03 0.00	22.89 -0.03 0.00	24.13 -0.04 0.00	20.32 -0.01 0.00
FULTON___LFGE 323630	25.34 2.62 0.00	25.18 2.58 0.00	25.56 2.64 0.00	25.71 2.67 0.00	26.67 2.84 0.00	26.46 3.01 0.00	29.47 3.76 0.00	30.76 3.95 0.00	31.35 3.91 0.00	34.09 4.30 0.00	51.72 6.49 0.00	69.94 8.78 0.00	34.38 4.20 0.00	31.87 3.80 0.00	30.73 3.64 0.00	27.30 3.20 0.00	26.53 3.18 0.00	32.89 4.23 0.00	39.78 5.31 0.00	36.06 4.73 0.00	32.29 4.18 0.00	26.09 3.18 0.00	27.36 3.19 0.00	22.87 2.53 0.00
G.F.CEMENT___DRP 24184	24.66 1.94 0.00	24.53 1.94 0.00	24.85 1.93 0.00	24.93 1.88 0.00	25.54 1.72 0.00	25.07 1.62 0.00	27.20 1.48 0.00	28.23 1.43 0.00	29.08 1.64 0.00	31.66 1.87 0.00	48.42 3.20 0.00	65.65 4.49 0.00	32.30 2.12 0.00	30.09 2.03 0.00	29.11 2.01 0.00	25.94 1.84 0.00	25.13 1.78 0.00	30.98 2.32 0.00	37.31 2.84 0.00	33.87 2.54 0.00	30.13 2.01 0.00	24.63 1.72 0.00	26.04 1.87 0.00	21.87 1.54 0.00
GARDENVILLE___LBMP 24039	22.55 -0.17 0.00	22.55 -0.05 0.00	22.75 -0.17 0.00	22.97 -0.07 0.00	23.85 0.03 0.00	23.54 0.09 0.00	25.92 0.20 0.00	26.50 -0.31 0.00	26.89 -0.55 0.00	28.95 -0.84 0.00	43.31 -1.91 0.00	58.39 -2.78 0.00	28.42 -1.76 0.00	26.40 -1.66 0.00	25.48 -1.62 0.00	22.47 -1.64 0.00	22.05 -1.30 0.00	26.99 -1.67 0.00	32.73 -1.74 0.00	29.64 -1.69 0.00	26.59 -1.52 0.00	21.68 -1.24 0.00	23.06 -1.11 0.00	19.52 -0.81 0.00
GENERAL___MILLS 23808	22.63 -0.10 0.00	22.62 0.03 0.00	22.82 -0.10 0.00	23.05 0.00 0.00	23.93 0.11 0.00	23.61 0.17 0.00	26.02 0.30 0.00	26.61 -0.20 0.00	27.00 -0.44 0.00	29.07 -0.72 0.00	43.50 -1.73 0.00	58.63 -2.53 0.00	28.55 -1.63 0.00	26.52 -1.55 0.00	25.59 -1.51 0.00	22.55 -1.55 0.00	22.14 -1.20 0.00	27.10 -1.56 0.00	32.88 -1.60 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.76 -1.16 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
GE_PLASTICS___DRP 24183	23.72 1.00 0.00	23.56 0.96 0.00	23.90 0.98 0.00	23.99 0.95 0.00	24.80 0.98 0.00	24.45 1.01 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.19 1.40 0.00	47.50 2.27 0.00	64.25 3.08 0.00	31.63 1.45 0.00	29.46 1.39 0.00	28.47 1.37 0.00	25.38 1.28 0.00	24.58 1.23 0.00	30.16 1.50 0.00	36.22 1.75 0.00	32.90 1.57 0.00	29.37 1.26 0.00	24.06 1.15 0.00	25.45 1.27 0.00	21.34 1.01 0.00
GILBOA___1 23756	23.53 0.81 0.00	23.38 0.79 0.00	23.73 0.81 0.00	23.83 0.78 0.00	24.63 0.81 0.00	24.32 0.88 0.00	26.61 0.90 0.00	27.80 0.99 0.00	28.56 1.12 0.00	31.12 1.33 0.00	47.47 2.25 0.00	64.20 3.03 0.00	31.64 1.47 0.00	29.48 1.41 0.00	28.46 1.36 0.00	25.29 1.19 0.00	24.47 1.13 0.00	30.00 1.34 0.00	36.07 1.59 0.00	32.79 1.46 0.00	29.33 1.22 0.00	23.96 1.05 0.00	25.29 1.12 0.00	21.22 0.89 0.00
GILBOA___2 23757	23.53 0.81 0.00	23.38 0.79 0.00	23.73 0.81 0.00	23.83 0.78 0.00	24.63 0.81 0.00	24.32 0.88 0.00	26.61 0.90 0.00	27.80 0.99 0.00	28.56 1.12 0.00	31.12 1.33 0.00	47.47 2.25 0.00	64.20 3.03 0.00	31.64 1.47 0.00	29.48 1.41 0.00	28.46 1.36 0.00	25.29 1.19 0.00	24.47 1.13 0.00	30.00 1.34 0.00	36.07 1.59 0.00	32.79 1.46 0.00	29.33 1.22 0.00	23.96 1.05 0.00	25.29 1.12 0.00	21.22 0.89 0.00
GILBOA___3 23758	23.53 0.81 0.00	23.38 0.79 0.00	23.73 0.81 0.00	23.83 0.78 0.00	24.63 0.81 0.00	24.32 0.88 0.00	26.61 0.90 0.00	27.80 0.99 0.00	28.56 1.12 0.00	31.12 1.33 0.00	47.47 2.25 0.00	64.20 3.03 0.00	31.64 1.47 0.00	29.48 1.41 0.00	28.46 1.36 0.00	25.29 1.19 0.00	24.47 1.13 0.00	30.00 1.34 0.00	36.07 1.59 0.00	32.79 1.46 0.00	29.33 1.22 0.00	23.96 1.05 0.00	25.29 1.12 0.00	21.22 0.89 0.00
GILBOA___4 23759	23.53 0.81 0.00	23.38 0.79 0.00	23.73 0.81 0.00	23.83 0.78 0.00	24.63 0.81 0.00	24.32 0.88 0.00	26.61 0.90 0.00	27.80 0.99 0.00	28.56 1.12 0.00	31.12 1.33 0.00	47.47 2.25 0.00	64.20 3.03 0.00	31.64 1.47 0.00	29.48 1.41 0.00	28.46 1.36 0.00	25.29 1.19 0.00	24.47 1.13 0.00	30.00 1.34 0.00	36.07 1.59 0.00	32.79 1.46 0.00	29.33 1.22 0.00	23.96 1.05 0.00	25.29 1.12 0.00	21.22 0.89 0.00
GILBOA____ 23599	23.53 0.81 0.00	23.38 0.79 0.00	23.73 0.81 0.00	23.83 0.78 0.00	24.63 0.81 0.00	24.32 0.88 0.00	26.61 0.90 0.00	27.80 0.99 0.00	28.56 1.12 0.00	31.12 1.33 0.00	47.47 2.25 0.00	64.20 3.03 0.00	31.64 1.47 0.00	29.48 1.41 0.00	28.46 1.36 0.00	25.29 1.19 0.00	24.47 1.13 0.00	30.00 1.34 0.00	36.07 1.59 0.00	32.79 1.46 0.00	29.33 1.22 0.00	23.96 1.05 0.00	25.29 1.12 0.00	21.22 0.89 0.00
GINNA____ 23603	21.75 -0.96 0.00	21.66 -0.93 0.00	21.87 -1.04 0.00	22.04 -1.00 0.00	22.87 -0.96 0.00	22.61 -0.84 0.00	24.96 -0.76 0.00	25.81 -0.99 0.00	26.33 -1.11 0.00	28.48 -1.31 0.00	42.91 -2.32 0.00	58.03 -3.14 0.00	28.46 -1.72 0.00	26.48 -1.59 0.00	25.54 -1.56 0.00	22.65 -1.45 0.00	22.04 -1.30 0.00	27.04 -1.62 0.00	32.66 -1.82 0.00	29.66 -1.67 0.00	26.63 -1.49 0.00	21.69 -1.23 0.00	22.90 -1.27 0.00	19.27 -1.07 0.00
GLEN PARK____ 23778	22.76 0.04 0.00	22.65 0.06 0.00	22.92 0.00 0.00	23.04 0.00 0.00	23.84 0.02 0.00	23.56 0.12 0.00	26.07 0.36 0.00	27.28 0.48 0.00	28.02 0.58 0.00	30.41 0.62 0.00	45.95 0.73 0.00	61.96 0.79 0.00	30.63 0.45 0.00	28.48 0.42 0.00	27.40 0.31 0.00	24.33 0.22 0.00	23.59 0.25 0.00	29.05 0.39 0.00	35.06 0.59 0.00	31.90 0.57 0.00	28.69 0.57 0.00	23.27 0.36 0.00	24.32 0.15 0.00	20.44 0.10 0.00

GLENWOOD_IC_1_G5 23712	24.40 1.68 0.00	24.23 1.63 0.00	24.57 1.65 0.00	24.61 1.57 0.00	25.49 1.67 0.00	25.31 1.86 0.00	27.76 2.04 0.00	28.98 2.17 0.00	29.86 2.43 0.00	32.67 2.88 0.00	49.93 4.71 0.00	67.45 6.28 0.00	33.61 3.43 0.00	32.58 3.39 -1.11	30.32 3.21 -0.01	26.97 2.87 -0.01	26.08 2.73 0.00	32.17 3.51 0.00	68.89 4.17 -30.25	35.68 3.74 -0.61	31.24 3.12 0.00	25.24 2.33 0.00	26.53 2.36 0.00	22.15 1.81 0.00
GLENWOOD_IC_2_G1 23688	24.30 1.58 0.00	24.13 1.53 0.00	24.48 1.56 0.00	24.52 1.48 0.00	25.38 1.56 0.00	25.20 1.76 0.00	27.64 1.92 0.00	28.87 2.07 0.00	29.75 2.31 0.00	32.53 2.74 0.00	49.73 4.50 0.00	67.18 6.02 0.00	33.45 3.27 0.00	31.81 3.21 -0.54	30.15 3.05 0.00	26.83 2.73 0.00	25.95 2.60 0.00	31.98 3.32 0.00	68.64 3.92 -30.25	35.47 3.53 -0.61	31.06 2.95 0.00	25.13 2.21 0.00	26.42 2.25 0.00	22.08 1.75 0.00
GLENWOOD_IC_3_G1 23689	24.30 1.58 0.00	24.13 1.53 0.00	24.48 1.56 0.00	24.52 1.48 0.00	25.38 1.56 0.00	25.20 1.76 0.00	27.64 1.92 0.00	28.87 2.07 0.00	29.75 2.31 0.00	32.53 2.74 0.00	49.73 4.50 0.00	67.18 6.02 0.00	33.45 3.27 0.00	31.81 3.21 -0.54	30.15 3.05 0.00	26.83 2.73 0.00	25.95 2.60 0.00	31.98 3.32 0.00	68.64 3.92 -30.25	35.47 3.53 -0.61	31.06 2.95 0.00	25.13 2.21 0.00	26.42 2.25 0.00	22.08 1.75 0.00
GLENWOOD___4 23550	24.40 1.68 0.00	24.23 1.63 0.00	24.57 1.65 0.00	24.61 1.57 0.00	25.49 1.67 0.00	25.31 1.86 0.00	27.76 2.04 0.00	28.98 2.17 0.00	29.86 2.43 0.00	32.67 2.88 0.00	49.93 4.71 0.00	67.45 6.28 0.00	33.61 3.43 0.00	32.58 3.39 -1.11	30.32 3.21 -0.01	26.97 2.87 -0.01	26.08 2.73 0.00	32.17 3.51 0.00	68.89 4.17 -30.25	35.68 3.74 -0.61	31.24 3.12 0.00	25.24 2.33 0.00	26.53 2.36 0.00	22.15 1.81 0.00
GLENWOOD___5 23614	24.40 1.68 0.00	24.23 1.63 0.00	24.57 1.65 0.00	24.61 1.57 0.00	25.49 1.67 0.00	25.31 1.86 0.00	27.76 2.04 0.00	28.98 2.17 0.00	29.86 2.43 0.00	32.67 2.88 0.00	49.93 4.71 0.00	67.45 6.28 0.00	33.61 3.43 0.00	32.58 3.39 -1.11	30.32 3.21 -0.01	26.97 2.87 -0.01	26.08 2.73 0.00	32.17 3.51 0.00	68.89 4.17 -30.25	35.68 3.74 -0.61	31.24 3.12 0.00	25.24 2.33 0.00	26.53 2.36 0.00	22.15 1.81 0.00
GLOBAL GREEN_PORT_GT1 23814	25.64 2.92 0.00	25.46 2.87 0.00	25.40 2.49 0.00	25.39 2.35 0.00	26.83 3.01 0.00	26.71 3.26 0.00	29.33 3.62 0.00	29.63 2.83 0.00	30.63 3.19 0.00	33.90 4.11 0.00	52.60 7.38 0.00	71.10 9.93 0.00	35.56 5.38 0.00	33.64 5.40 -0.17	32.17 5.08 0.00	28.61 4.52 0.00	27.76 4.42 0.00	34.78 6.12 0.00	75.27 7.82 -32.98	72.12 7.17 -33.62	64.86 6.13 -30.62	26.96 4.04 0.00	28.27 4.10 0.00	23.46 3.13 0.00
GLOBE___DSASP 323697	21.69 -1.03 0.00	21.67 -0.92 0.00	21.79 -1.13 0.00	22.00 -1.04 0.00	22.86 -0.96 0.00	22.55 -0.89 0.00	24.77 -0.95 0.00	25.24 -1.57 0.00	25.61 -1.83 0.00	27.51 -2.28 0.00	41.11 -4.11 0.00	55.60 -5.57 0.00	27.03 -3.15 0.00	25.11 -2.96 0.00	24.26 -2.84 0.00	21.43 -2.67 0.00	20.96 -2.39 0.00	25.61 -3.05 0.00	31.03 -3.44 0.00	28.14 -3.18 0.00	25.38 -2.73 0.00	20.86 -2.06 0.00	22.24 -1.93 0.00	18.87 -1.47 0.00
GOETHSLN___LBMP 323567	24.11 1.39 0.00	23.88 1.29 0.00	24.27 1.35 0.00	24.31 1.26 0.00	25.14 1.32 0.00	24.97 1.53 0.00	27.40 1.68 0.00	28.70 1.89 0.00	29.57 2.14 0.00	32.35 2.56 0.00	49.48 4.26 0.00	66.87 5.70 0.00	33.28 3.10 0.00	31.04 2.97 0.00	29.93 2.83 0.00	26.64 2.53 0.00	25.79 2.44 0.00	31.69 3.04 0.00	37.97 3.50 0.00	34.45 3.12 0.00	30.77 2.65 0.00	24.97 2.06 0.00	26.27 2.10 0.00	22.03 1.69 0.00
GOODYEAR_LAKE_HYD 323669	23.72 1.00 0.00	23.59 1.00 0.00	23.96 1.04 0.00	24.13 1.08 0.00	24.99 1.16 0.00	24.71 1.27 0.00	27.30 1.59 0.00	28.47 1.67 0.00	29.09 1.66 0.00	31.63 1.84 0.00	48.02 2.80 0.00	64.78 3.61 0.00	31.90 1.72 0.00	29.67 1.60 0.00	28.61 1.52 0.00	25.43 1.33 0.00	24.65 1.31 0.00	30.30 1.64 0.00	36.52 2.05 0.00	33.21 1.89 0.00	29.81 1.70 0.00	24.21 1.29 0.00	25.47 1.29 0.00	21.39 1.05 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.10 0.38 0.00	23.01 0.42 0.00	23.38 0.46 0.00	23.56 0.51 0.00	24.35 0.53 0.00	23.99 0.55 0.00	26.44 0.72 0.00	27.51 0.71 0.00	28.10 0.67 0.00	30.51 0.72 0.00	46.16 0.94 0.00	62.23 1.06 0.00	30.62 0.44 0.00	28.54 0.47 0.00	27.52 0.42 0.00	24.51 0.41 0.00	23.70 0.35 0.00	29.07 0.42 0.00	35.11 0.64 0.00	31.90 0.57 0.00	28.57 0.45 0.00	23.21 0.30 0.00	24.51 0.34 0.00	20.61 0.27 0.00
GOUDEY___7 23579	23.10 0.38 0.00	23.01 0.42 0.00	23.38 0.46 0.00	23.56 0.51 0.00	24.35 0.53 0.00	23.99 0.55 0.00	26.44 0.72 0.00	27.51 0.71 0.00	28.10 0.67 0.00	30.51 0.72 0.00	46.16 0.94 0.00	62.23 1.06 0.00	30.62 0.44 0.00	28.54 0.47 0.00	27.52 0.42 0.00	24.51 0.41 0.00	23.70 0.35 0.00	29.07 0.42 0.00	35.11 0.64 0.00	31.90 0.57 0.00	28.57 0.45 0.00	23.21 0.30 0.00	24.51 0.34 0.00	20.61 0.27 0.00
GOUDEY___8 23580	23.10 0.38 0.00	23.01 0.42 0.00	23.38 0.46 0.00	23.56 0.51 0.00	24.35 0.53 0.00	23.99 0.55 0.00	26.44 0.72 0.00	27.51 0.71 0.00	28.10 0.67 0.00	30.51 0.72 0.00	46.16 0.94 0.00	62.23 1.06 0.00	30.62 0.44 0.00	28.54 0.47 0.00	27.52 0.42 0.00	24.51 0.41 0.00	23.70 0.35 0.00	29.07 0.42 0.00	35.11 0.64 0.00	31.90 0.57 0.00	28.57 0.45 0.00	23.21 0.30 0.00	24.51 0.34 0.00	20.61 0.27 0.00
GOWANUS_GT1_1 24077	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_2 24078	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_3 24079	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00

GOWANUS_GT1_4 24080	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_5 24084	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_6 24111	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_7 24112	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT1_8 24113	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_1 24114	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_2 24115	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_3 24116	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_4 24117	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_5 24118	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_6 24119	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_7 24120	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT2_8 24121	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_1 24122	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_2 24123	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00

GOWANUS_GT3_3 24124	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_4 24125	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_5 24126	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_6 24127	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_7 24128	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT3_8 24129	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_1 24130	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_2 24131	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_3 24132	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_4 24133	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_5 24134	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_6 24135	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_7 24136	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GOWANUS_GT4_8 24137	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GREENIDGE___3 23582	23.41 0.70 0.00	23.38 0.78 0.00	23.73 0.81 0.00	23.96 0.91 0.00	24.79 0.97 0.00	24.46 1.02 0.00	27.12 1.40 0.00	28.20 1.40 0.00	28.76 1.32 0.00	31.09 1.30 0.00	46.84 1.62 0.00	63.02 1.85 0.00	30.88 0.70 0.00	28.75 0.68 0.00	27.70 0.60 0.00	24.99 0.88 0.00	23.83 0.48 0.00	29.34 0.68 0.00	35.66 1.18 0.00	32.31 0.98 0.00	28.87 0.75 0.00	23.35 0.44 0.00	24.64 0.47 0.00	20.71 0.37 0.00

GREENIDGE___4 23583	23.41 0.70 0.00	23.38 0.78 0.00	23.73 0.81 0.00	23.96 0.91 0.00	24.79 0.97 0.00	24.46 1.02 0.00	27.12 1.40 0.00	28.20 1.40 0.00	28.76 1.32 0.00	31.09 1.30 0.00	46.84 1.62 0.00	63.02 1.85 0.00	30.88 0.70 0.00	28.75 0.68 0.00	27.70 0.60 0.00	24.99 0.88 0.00	23.83 0.48 0.00	29.34 0.68 0.00	35.66 1.18 0.00	32.31 0.98 0.00	28.87 0.75 0.00	23.35 0.44 0.00	24.64 0.47 0.00	20.71 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
GROVEVILLE___HYD 323602	24.30 1.58 0.00	24.10 1.51 0.00	24.50 1.58 0.00	24.58 1.54 0.00	25.43 1.61 0.00	25.23 1.79 0.00	27.70 1.98 0.00	28.99 2.18 0.00	29.88 2.44 0.00	32.66 2.87 0.00	49.97 4.75 0.00	67.52 6.35 0.00	33.48 3.30 0.00	31.21 3.14 0.00	30.12 3.02 0.00	26.83 2.72 0.00	25.99 2.64 0.00	31.98 3.32 0.00	38.43 3.95 0.00	34.86 3.53 0.00	31.08 2.97 0.00	25.23 2.31 0.00	26.51 2.34 0.00	22.19 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	22.00 -0.72 0.00	21.89 -0.71 0.00	22.17 -0.75 0.00	22.26 -0.78 0.00	22.89 -0.94 0.00	22.40 -1.05 0.00	24.72 -1.00 0.00	25.83 -0.98 0.00	26.41 -1.03 0.00	28.59 -1.19 0.00	43.42 -1.80 0.00	58.89 -2.27 0.00	29.27 -0.91 0.00	27.15 -0.92 0.00	26.15 -0.95 0.00	23.20 -0.90 0.00	22.38 -0.97 0.00	27.43 -1.24 0.00	33.07 -1.41 0.00	30.06 -1.27 0.00	27.05 -1.07 0.00	22.02 -0.89 0.00	23.16 -1.00 0.00	19.55 -0.79 0.00
HARDSCRABBLE_WT_PWR 323673	23.38 0.65 0.00	23.23 0.63 0.00	23.63 0.71 0.00	23.80 0.76 0.00	24.60 0.78 0.00	24.27 0.83 0.00	26.45 0.73 0.00	27.63 0.82 0.00	28.45 1.01 0.00	30.98 1.19 0.00	47.25 2.03 0.00	63.43 2.26 0.00	30.97 0.79 0.00	28.79 0.72 0.00	27.77 0.67 0.00	24.75 0.64 0.00	23.97 0.62 0.00	29.56 0.90 0.00	35.60 1.13 0.00	32.41 1.08 0.00	29.02 0.90 0.00	23.66 0.75 0.00	24.94 0.77 0.00	20.96 0.63 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.23 1.51 0.00	24.02 1.42 0.00	24.40 1.48 0.00	24.50 1.45 0.00	25.34 1.52 0.00	25.14 1.70 0.00	27.59 1.87 0.00	28.86 2.06 0.00	29.73 2.29 0.00	32.48 2.70 0.00	49.61 4.39 0.00	67.03 5.86 0.00	33.24 3.07 0.00	31.00 2.93 0.00	29.91 2.81 0.00	26.64 2.53 0.00	25.80 2.46 0.00	31.74 3.08 0.00	38.11 3.64 0.00	34.56 3.23 0.00	30.86 2.74 0.00	25.05 2.13 0.00	26.34 2.17 0.00	22.06 1.73 0.00
HARZA MOOSE___RIVER 24016	23.01 0.30 0.00	22.88 0.29 0.00	23.20 0.28 0.00	23.35 0.31 0.00	24.14 0.32 0.00	23.78 0.34 0.00	26.25 0.53 0.00	27.42 0.62 0.00	28.11 0.68 0.00	30.50 0.71 0.00	46.23 1.01 0.00	62.50 1.33 0.00	30.83 0.66 0.00	28.62 0.56 0.00	27.59 0.49 0.00	24.51 0.41 0.00	23.74 0.40 0.00	29.22 0.56 0.00	35.22 0.75 0.00	32.01 0.68 0.00	28.71 0.59 0.00	23.34 0.42 0.00	24.52 0.35 0.00	20.61 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.30 1.58 0.00	24.06 1.47 0.00	24.45 1.53 0.00	24.50 1.46 0.00	25.33 1.51 0.00	25.18 1.74 0.00	27.64 1.93 0.00	28.97 2.17 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.26 4.73 -0.31	67.48 6.30 -0.01	33.59 3.41 -0.01	31.33 3.26 -0.01	30.21 3.11 0.00	26.90 2.79 0.00	26.05 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.48 2.31 0.00	22.19 1.85 0.00
HEMPSTEAD___ 23647	24.34 1.62 0.00	24.20 1.61 0.00	24.53 1.61 0.00	24.55 1.51 0.00	25.45 1.63 0.00	25.26 1.82 0.00	27.68 1.96 0.00	28.83 2.03 0.00	29.71 2.28 0.00	32.48 2.70 0.00	49.61 4.39 0.00	67.04 5.88 0.00	33.46 3.28 0.00	32.65 3.31 -1.27	30.21 3.10 -0.01	26.86 2.76 -0.01	25.94 2.60 0.00	32.06 3.40 0.00	68.77 4.05 -30.25	35.58 3.64 -0.61	31.13 3.01 0.00	25.09 2.18 0.00	26.41 2.25 0.00	22.02 1.69 0.00
HICKLING___1 23621	23.18 0.46 0.00	23.16 0.57 0.00	23.55 0.63 0.00	23.81 0.76 0.00	24.61 0.79 0.00	24.22 0.78 0.00	26.81 1.09 0.00	27.83 1.03 0.00	28.34 0.90 0.00	30.64 0.85 0.00	46.16 0.93 0.00	61.98 0.81 0.00	30.33 0.15 0.00	28.28 0.21 0.00	27.27 0.17 0.00	24.66 0.56 0.00	23.50 0.16 0.00	28.89 0.23 0.00	35.11 0.64 0.00	31.81 0.48 0.00	28.41 0.30 0.00	22.96 0.05 0.00	24.24 0.07 0.00	20.39 0.05 0.00
HICKLING___2 23622	23.18 0.46 0.00	23.16 0.57 0.00	23.55 0.63 0.00	23.81 0.76 0.00	24.61 0.79 0.00	24.22 0.78 0.00	26.81 1.09 0.00	27.83 1.03 0.00	28.34 0.90 0.00	30.64 0.85 0.00	46.16 0.93 0.00	61.98 0.81 0.00	30.33 0.15 0.00	28.28 0.21 0.00	27.27 0.17 0.00	24.66 0.56 0.00	23.50 0.16 0.00	28.89 0.23 0.00	35.11 0.64 0.00	31.81 0.48 0.00	28.41 0.30 0.00	22.96 0.05 0.00	24.24 0.07 0.00	20.39 0.05 0.00
HIGH FALLS___HY 23754	24.38 1.66 0.00	24.17 1.58 0.00	24.65 1.72 0.00	24.80 1.75 0.00	25.67 1.85 0.00	25.50 2.06 0.00	28.05 2.33 0.00	29.35 2.55 0.00	30.29 2.85 0.00	33.19 3.40 0.00	50.79 5.57 0.00	68.67 7.51 0.00	34.05 3.87 0.00	31.73 3.66 0.00	30.61 3.51 0.00	27.23 3.13 0.00	26.30 2.96 0.00	32.44 3.78 0.00	39.05 4.57 0.00	35.41 4.08 0.00	31.69 3.58 0.00	25.63 2.72 0.00	26.89 2.71 0.00	22.49 2.15 0.00
HILLBURN___GT 23639	24.09 1.37 0.00	23.87 1.28 0.00	24.27 1.35 0.00	24.35 1.31 0.00	25.18 1.36 0.00	24.99 1.55 0.00	27.41 1.70 0.00	28.67 1.87 0.00	29.53 2.09 0.00	32.27 2.48 0.00	49.25 4.03 0.00	66.53 5.37 0.00	33.01 2.83 0.00	30.79 2.72 0.00	29.71 2.61 0.00	26.45 2.34 0.00	25.62 2.27 0.00	31.50 2.84 0.00	37.82 3.34 0.00	34.32 2.99 0.00	30.63 2.52 0.00	24.86 1.94 0.00	26.15 1.99 0.00	21.92 1.59 0.00
HISHELDN_WT_PWR 323625	22.48 -0.24 0.00	22.49 -0.10 0.00	22.75 -0.16 0.00	23.01 -0.04 0.00	23.86 0.04 0.00	23.51 0.07 0.00	25.93 0.21 0.00	26.58 -0.22 0.00	27.00 -0.44 0.00	29.03 -0.76 0.00	43.40 -1.82 0.00	58.38 -2.78 0.00	28.40 -1.78 0.00	26.37 -1.70 0.00	25.41 -1.69 0.00	22.07 -2.04 0.00	22.06 -1.29 0.00	27.08 -1.58 0.00	32.86 -1.61 0.00	29.61 -1.72 0.00	26.39 -1.73 0.00	21.43 -1.48 0.00	22.75 -1.42 0.00	19.26 -1.07 0.00
HOLTSVILLE_IC_1 23690	24.59 1.87 0.00	24.48 1.89 0.00	24.60 1.69 0.00	24.58 1.54 0.00	25.72 1.90 0.00	25.55 2.11 0.00	28.04 2.32 0.00	29.15 2.34 0.00	30.05 2.61 0.00	32.88 3.09 0.00	49.87 4.64 0.00	67.42 6.25 0.00	33.76 3.58 0.00	31.87 3.64 -0.16	30.48 3.39 0.00	27.08 2.98 0.00	26.19 2.84 0.00	32.62 3.96 0.00	72.45 4.89 -33.09	70.75 4.50 -34.92	63.68 3.74 -31.82	25.39 2.48 0.00	26.76 2.59 0.00	22.25 1.92 0.00

HOLTSVILLE_IC_10 23699	24.72 2.00 0.00	24.61 2.01 0.00	24.71 1.79 0.00	24.69 1.64 0.00	25.84 2.02 0.00	25.69 2.25 0.00	28.21 2.49 0.00	29.33 2.53 0.00	30.24 2.81 0.00	33.04 3.25 0.00	50.09 4.87 0.00	67.74 6.58 0.00	33.99 3.81 0.00	32.10 3.85 -0.18	30.70 3.61 0.00	27.27 3.17 0.00	26.38 3.03 0.00	32.85 4.19 0.00	72.29 5.19 -32.62	65.44 4.77 -29.34	58.74 3.98 -26.65	25.56 2.65 0.00	26.92 2.75 0.00	22.37 2.04 0.00
HOLTSVILLE_IC_2 23691	24.59 1.87 0.00	24.48 1.89 0.00	24.60 1.69 0.00	24.58 1.54 0.00	25.72 1.90 0.00	25.55 2.11 0.00	28.04 2.32 0.00	29.15 2.34 0.00	30.05 2.61 0.00	32.88 3.09 0.00	49.87 4.64 0.00	67.42 6.25 0.00	33.76 3.58 0.00	31.87 3.64 -0.16	30.48 3.39 0.00	27.08 2.98 0.00	26.19 2.84 0.00	32.62 3.96 0.00	72.45 4.89 -33.09	70.75 4.50 -34.92	63.68 3.74 -31.82	25.39 2.48 0.00	26.76 2.59 0.00	22.25 1.92 0.00
HOLTSVILLE_IC_3 23692	24.59 1.87 0.00	24.48 1.89 0.00	24.60 1.69 0.00	24.58 1.54 0.00	25.72 1.90 0.00	25.55 2.11 0.00	28.04 2.32 0.00	29.15 2.34 0.00	30.05 2.61 0.00	32.88 3.09 0.00	49.87 4.64 0.00	67.42 6.25 0.00	33.76 3.58 0.00	31.87 3.64 -0.16	30.48 3.39 0.00	27.08 2.98 0.00	26.19 2.84 0.00	32.62 3.96 0.00	72.45 4.89 -33.09	70.75 4.50 -34.92	63.68 3.74 -31.82	25.39 2.48 0.00	26.76 2.59 0.00	22.25 1.92 0.00
HOLTSVILLE_IC_4 23693	24.59 1.87 0.00	24.48 1.89 0.00	24.60 1.69 0.00	24.58 1.54 0.00	25.72 1.90 0.00	25.55 2.11 0.00	28.04 2.32 0.00	29.15 2.34 0.00	30.05 2.61 0.00	32.88 3.09 0.00	49.87 4.64 0.00	67.42 6.25 0.00	33.76 3.58 0.00	31.87 3.64 -0.16	30.48 3.39 0.00	27.08 2.98 0.00	26.19 2.84 0.00	32.62 3.96 0.00	72.45 4.89 -33.09	70.75 4.50 -34.92	63.68 3.74 -31.82	25.39 2.48 0.00	26.76 2.59 0.00	22.25 1.92 0.00
HOLTSVILLE_IC_5 23694	24.59 1.87 0.00	24.48 1.89 0.00	24.60 1.69 0.00	24.58 1.54 0.00	25.72 1.90 0.00	25.55 2.11 0.00	28.04 2.32 0.00	29.15 2.34 0.00	30.05 2.61 0.00	32.88 3.09 0.00	49.87 4.64 0.00	67.42 6.25 0.00	33.76 3.58 0.00	31.87 3.64 -0.16	30.48 3.39 0.00	27.08 2.98 0.00	26.19 2.84 0.00	32.62 3.96 0.00	72.45 4.89 -33.09	70.75 4.50 -34.92	63.68 3.74 -31.82	25.39 2.48 0.00	26.76 2.59 0.00	22.25 1.92 0.00
HOLTSVILLE_IC_6 23695	24.72 2.00 0.00	24.61 2.01 0.00	24.71 1.79 0.00	24.69 1.64 0.00	25.84 2.02 0.00	25.69 2.25 0.00	28.21 2.49 0.00	29.33 2.53 0.00	30.24 2.81 0.00	33.04 3.25 0.00	50.09 4.87 0.00	67.74 6.58 0.00	33.99 3.81 0.00	32.10 3.85 -0.18	30.70 3.61 0.00	27.27 3.17 0.00	26.38 3.03 0.00	32.85 4.19 0.00	72.29 5.19 -32.62	65.44 4.77 -29.34	58.74 3.98 -26.65	25.56 2.65 0.00	26.92 2.75 0.00	22.37 2.04 0.00
HOLTSVILLE_IC_7 23696	24.72 2.00 0.00	24.61 2.01 0.00	24.71 1.79 0.00	24.69 1.64 0.00	25.84 2.02 0.00	25.69 2.25 0.00	28.21 2.49 0.00	29.33 2.53 0.00	30.24 2.81 0.00	33.04 3.25 0.00	50.09 4.87 0.00	67.74 6.58 0.00	33.99 3.81 0.00	32.10 3.85 -0.18	30.70 3.61 0.00	27.27 3.17 0.00	26.38 3.03 0.00	32.85 4.19 0.00	72.29 5.19 -32.62	65.44 4.77 -29.34	58.74 3.98 -26.65	25.56 2.65 0.00	26.92 2.75 0.00	22.37 2.04 0.00
HOLTSVILLE_IC_8 23697	24.72 2.00 0.00	24.61 2.01 0.00	24.71 1.79 0.00	24.69 1.64 0.00	25.84 2.02 0.00	25.69 2.25 0.00	28.21 2.49 0.00	29.33 2.53 0.00	30.24 2.81 0.00	33.04 3.25 0.00	50.09 4.87 0.00	67.74 6.58 0.00	33.99 3.81 0.00	32.10 3.85 -0.18	30.70 3.61 0.00	27.27 3.17 0.00	26.38 3.03 0.00	32.85 4.19 0.00	72.29 5.19 -32.62	65.44 4.77 -29.34	58.74 3.98 -26.65	25.56 2.65 0.00	26.92 2.75 0.00	22.37 2.04 0.00
HOLTSVILLE_IC_9 23698	24.72 2.00 0.00	24.61 2.01 0.00	24.71 1.79 0.00	24.69 1.64 0.00	25.84 2.02 0.00	25.69 2.25 0.00	28.21 2.49 0.00	29.33 2.53 0.00	30.24 2.81 0.00	33.04 3.25 0.00	50.09 4.87 0.00	67.74 6.58 0.00	33.99 3.81 0.00	32.10 3.85 -0.18	30.70 3.61 0.00	27.27 3.17 0.00	26.38 3.03 0.00	32.85 4.19 0.00	72.29 5.19 -32.62	65.44 4.77 -29.34	58.74 3.98 -26.65	25.56 2.65 0.00	26.92 2.75 0.00	22.37 2.04 0.00
HOWARD_WT_PWR 323690	23.10 0.38 0.00	23.16 0.57 0.00	23.48 0.56 0.00	23.80 0.76 0.00	24.55 0.73 0.00	24.14 0.70 0.00	26.69 0.97 0.00	27.64 0.84 0.00	28.21 0.77 0.00	30.33 0.54 0.00	45.54 0.32 0.00	60.80 -0.37 0.00	29.56 -0.62 0.00	27.52 -0.55 0.00	26.55 -0.55 0.00	24.75 0.65 0.00	22.85 -0.49 0.00	28.44 -0.22 0.00	34.83 0.35 0.00	31.36 0.03 0.00	27.80 -0.31 0.00	22.34 -0.58 0.00	23.50 -0.67 0.00	19.80 -0.53 0.00
HQ_GEN_CEDARS 23644	21.64 -1.08 0.00	21.55 -1.05 0.00	21.86 -1.06 0.00	21.95 -1.09 0.00	22.62 -1.20 0.00	22.12 -1.33 0.00	24.35 -1.37 0.00	25.37 -1.43 0.00	25.82 -1.62 0.00	27.92 -1.87 0.00	42.38 -2.84 0.00	57.48 -3.69 0.00	28.51 -1.67 0.00	26.42 -1.65 0.00	25.48 -1.62 0.00	22.61 -1.50 0.00	21.87 -1.48 0.00	26.79 -1.86 0.00	32.28 -2.19 0.00	29.34 -1.99 0.00	26.48 -1.64 0.00	21.56 -1.35 0.00	22.76 -1.41 0.00	19.21 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	21.64 -1.08 0.00	21.55 -1.05 0.00	21.86 -1.06 0.00	21.95 -1.09 0.00	22.62 -1.20 0.00	22.12 -1.33 0.00	24.35 -1.37 0.00	27.33 -1.43 -1.96	25.57 -1.62 0.25	27.92 -1.87 0.00	42.38 -2.84 0.00	57.48 -3.69 0.00	28.51 -1.67 0.00	26.42 -1.65 0.00	25.48 -1.62 0.00	22.61 -1.50 0.00	21.87 -1.48 0.00	26.79 -1.86 0.00	32.28 -2.19 0.00	29.34 -1.99 0.00	26.48 -1.64 0.00	21.56 -1.35 0.00	22.76 -1.41 0.00	19.21 -1.13 0.00
HQ_GEN_IMPORT 323601	22.12 -0.60 0.00	22.01 -0.59 0.00	22.33 -0.59 0.00	22.44 -0.60 0.00	23.20 -0.62 0.00	22.76 -0.68 0.00	24.99 -0.72 0.00	27.59 -0.76 -1.54	25.53 -0.86 1.06	28.79 -1.00 0.00	43.69 -1.54 0.00	59.12 -2.05 0.00	29.21 -0.97 0.00	27.11 -0.95 0.00	19.62 -0.92 6.55	17.32 -0.84 5.93	16.63 -0.81 5.91	21.71 -0.99 5.95	33.32 -1.16 0.00	30.27 -1.06 0.00	27.26 -0.86 0.00	22.21 -0.71 0.00	19.70 -0.75 3.72	19.73 -0.60 0.00
HQ_GEN_WHEEL 23651	22.12 -0.60 0.00	22.01 -0.59 0.00	22.33 -0.59 0.00	22.44 -0.60 0.00	23.20 -0.62 0.00	22.76 -0.68 0.00	24.99 -0.72 0.00	27.59 -0.76 -1.54	25.53 -0.86 1.06	28.79 -1.00 0.00	43.69 -1.54 0.00	59.12 -2.05 0.00	29.21 -0.97 0.00	27.11 -0.95 0.00	19.62 -0.92 6.55	17.32 -0.84 5.93	16.63 -0.81 5.91	21.71 -0.99 5.95	33.32 -1.16 0.00	30.27 -1.06 0.00	27.26 -0.86 0.00	22.21 -0.71 0.00	19.70 -0.75 3.72	19.73 -0.60 0.00
HUDSON_AVE_GT_3 23810	24.27 1.56 0.00	24.04 1.45 0.00	24.42 1.50 0.00	24.47 1.43 0.00	25.31 1.49 0.00	25.15 1.70 0.00	27.60 1.88 0.00	28.90 2.10 0.00	29.80 2.36 0.00	32.60 2.81 0.00	49.86 4.64 0.00	67.36 6.19 0.00	33.53 3.35 0.00	31.28 3.21 0.00	30.17 3.07 0.00	26.87 2.76 0.00	26.02 2.68 0.00	31.99 3.33 0.00	38.34 3.87 0.00	34.78 3.46 0.00	31.04 2.92 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.19 1.85 0.00

HUDSON AVE_GT_4 23540	24.27 1.56 0.00	24.04 1.45 0.00	24.42 1.50 0.00	24.47 1.43 0.00	25.31 1.49 0.00	25.15 1.70 0.00	27.60 1.88 0.00	28.90 2.10 0.00	29.80 2.36 0.00	32.60 2.81 0.00	49.86 4.64 0.00	67.36 6.19 0.00	33.53 3.35 0.00	31.28 3.21 0.00	30.17 3.07 0.00	26.87 2.76 0.00	26.02 2.68 0.00	31.99 3.33 0.00	38.34 3.87 0.00	34.78 3.46 0.00	31.04 2.92 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.19 1.85 0.00
HUDSON AVE_GT_5 23657	24.27 1.56 0.00	24.04 1.45 0.00	24.42 1.50 0.00	24.47 1.43 0.00	25.31 1.49 0.00	25.15 1.70 0.00	27.60 1.88 0.00	28.90 2.10 0.00	29.80 2.36 0.00	32.60 2.81 0.00	49.86 4.64 0.00	67.36 6.19 0.00	33.53 3.35 0.00	31.28 3.21 0.00	30.17 3.07 0.00	26.87 2.76 0.00	26.02 2.68 0.00	31.99 3.33 0.00	38.34 3.87 0.00	34.78 3.46 0.00	31.04 2.92 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.19 1.85 0.00
HUDSON_AVE_10 24168	24.19 1.47 0.00	23.95 1.36 0.00	24.36 1.44 0.00	24.41 1.37 0.00	25.23 1.41 0.00	25.05 1.61 0.00	27.48 1.77 0.00	28.78 1.98 0.00	29.69 2.25 0.00	32.47 2.69 0.00	49.68 4.45 0.00	67.12 5.96 0.00	33.45 3.27 0.00	31.19 3.12 0.00	30.05 2.95 0.00	26.76 2.66 0.00	25.93 2.58 0.00	31.88 3.22 0.00	38.19 3.71 0.00	34.65 3.32 0.00	30.93 2.82 0.00	25.10 2.19 0.00	26.39 2.22 0.00	22.11 1.78 0.00
HUNTER MOUNT___DRP 323613	24.40 1.68 0.00	24.22 1.63 0.00	24.56 1.64 0.00	24.68 1.64 0.00	25.54 1.72 0.00	25.28 1.84 0.00	27.67 1.96 0.00	28.95 2.15 0.00	29.85 2.42 0.00	32.59 2.80 0.00	49.83 4.61 0.00	67.41 6.25 0.00	33.23 3.05 0.00	30.96 2.89 0.00	29.90 2.80 0.00	26.64 2.54 0.00	25.85 2.50 0.00	31.82 3.16 0.00	38.31 3.84 0.00	34.75 3.42 0.00	30.95 2.83 0.00	25.21 2.30 0.00	26.53 2.36 0.00	22.19 1.85 0.00
HUNTINGTON_RES_REC 323705	24.52 1.80 0.00	24.42 1.82 0.00	24.63 1.72 0.00	24.63 1.59 0.00	25.66 1.84 0.00	25.49 2.05 0.00	27.96 2.24 0.00	29.11 2.31 0.00	30.00 2.57 0.00	32.83 3.04 0.00	49.99 4.77 0.00	67.57 6.40 0.00	33.80 3.62 0.00	31.94 3.68 -0.19	30.57 3.47 0.00	27.16 3.06 0.00	26.24 2.90 0.00	32.58 3.91 0.00	70.35 4.73 -31.15	47.10 4.26 -11.51	41.72 3.50 -10.11	25.34 2.43 0.00	26.68 2.51 0.00	22.19 1.86 0.00
HUNTLEY___63 23557	22.44 -0.28 0.00	22.43 -0.16 0.00	22.59 -0.33 0.00	22.81 -0.24 0.00	23.68 -0.14 0.00	23.37 -0.08 0.00	25.69 -0.03 0.00	26.16 -0.64 0.00	26.54 -0.90 0.00	28.55 -1.24 0.00	42.69 -2.54 0.00	57.65 -3.51 0.00	28.04 -2.14 0.00	26.06 -2.01 0.00	25.16 -1.94 0.00	22.21 -1.90 0.00	21.76 -1.59 0.00	26.63 -2.03 0.00	32.30 -2.18 0.00	29.27 -2.06 0.00	26.32 -1.79 0.00	21.53 -1.39 0.00	22.94 -1.23 0.00	19.47 -0.86 0.00
HUNTLEY___64 23558	22.44 -0.28 0.00	22.43 -0.16 0.00	22.59 -0.33 0.00	22.81 -0.24 0.00	23.68 -0.14 0.00	23.37 -0.08 0.00	25.69 -0.03 0.00	26.16 -0.64 0.00	26.54 -0.90 0.00	28.55 -1.24 0.00	42.69 -2.54 0.00	57.65 -3.51 0.00	28.04 -2.14 0.00	26.06 -2.01 0.00	25.16 -1.94 0.00	22.21 -1.90 0.00	21.76 -1.59 0.00	26.63 -2.03 0.00	32.30 -2.18 0.00	29.27 -2.06 0.00	26.32 -1.79 0.00	21.53 -1.39 0.00	22.94 -1.23 0.00	19.47 -0.86 0.00
HUNTLEY___65 23559	22.44 -0.28 0.00	22.43 -0.16 0.00	22.59 -0.33 0.00	22.81 -0.24 0.00	23.68 -0.14 0.00	23.37 -0.08 0.00	25.69 -0.03 0.00	26.16 -0.64 0.00	26.54 -0.90 0.00	28.55 -1.24 0.00	42.69 -2.54 0.00	57.65 -3.51 0.00	28.04 -2.14 0.00	26.06 -2.01 0.00	25.16 -1.94 0.00	22.21 -1.90 0.00	21.76 -1.59 0.00	26.63 -2.03 0.00	32.30 -2.18 0.00	29.27 -2.06 0.00	26.32 -1.79 0.00	21.53 -1.39 0.00	22.94 -1.23 0.00	19.47 -0.86 0.00
HUNTLEY___66 23560	22.44 -0.28 0.00	22.43 -0.16 0.00	22.59 -0.33 0.00	22.81 -0.24 0.00	23.68 -0.14 0.00	23.37 -0.08 0.00	25.69 -0.03 0.00	26.16 -0.64 0.00	26.54 -0.90 0.00	28.55 -1.24 0.00	42.69 -2.54 0.00	57.65 -3.51 0.00	28.04 -2.14 0.00	26.06 -2.01 0.00	25.16 -1.94 0.00	22.21 -1.90 0.00	21.76 -1.59 0.00	26.63 -2.03 0.00	32.30 -2.18 0.00	29.27 -2.06 0.00	26.32 -1.79 0.00	21.53 -1.39 0.00	22.94 -1.23 0.00	19.47 -0.86 0.00
HUNTLEY___67 23561	22.30 -0.42 0.00	22.29 -0.30 0.00	22.45 -0.46 0.00	22.67 -0.37 0.00	23.55 -0.27 0.00	23.23 -0.21 0.00	25.55 -0.17 0.00	26.07 -0.74 0.00	26.43 -1.00 0.00	28.46 -1.33 0.00	42.56 -2.66 0.00	57.46 -3.71 0.00	27.98 -2.20 0.00	25.99 -2.08 0.00	25.09 -2.01 0.00	22.17 -1.94 0.00	21.70 -1.64 0.00	26.54 -2.12 0.00	32.16 -2.32 0.00	29.15 -2.18 0.00	26.20 -1.91 0.00	21.41 -1.50 0.00	22.80 -1.37 0.00	19.31 -1.02 0.00
HUNTLEY___68 23562	22.30 -0.42 0.00	22.29 -0.30 0.00	22.45 -0.46 0.00	22.67 -0.37 0.00	23.55 -0.27 0.00	23.23 -0.21 0.00	25.55 -0.17 0.00	26.07 -0.74 0.00	26.43 -1.00 0.00	28.46 -1.33 0.00	42.56 -2.66 0.00	57.46 -3.71 0.00	27.98 -2.20 0.00	25.99 -2.08 0.00	25.09 -2.01 0.00	22.17 -1.94 0.00	21.70 -1.64 0.00	26.54 -2.12 0.00	32.16 -2.32 0.00	29.15 -2.18 0.00	26.20 -1.91 0.00	21.41 -1.50 0.00	22.80 -1.37 0.00	19.31 -1.02 0.00
HYLAND___LFGE 323620	23.25 0.53 0.00	23.22 0.62 0.00	23.45 0.53 0.00	23.69 0.65 0.00	24.57 0.75 0.00	24.30 0.85 0.00	26.96 1.24 0.00	27.86 1.06 0.00	28.39 0.95 0.00	30.61 0.83 0.00	45.99 0.76 0.00	62.03 0.87 0.00	30.21 0.03 0.00	28.15 0.08 0.00	27.15 0.05 0.00	24.62 0.52 0.00	23.38 0.04 0.00	28.86 0.20 0.00	35.08 0.61 0.00	31.71 0.38 0.00	28.33 0.22 0.00	22.94 0.02 0.00	24.19 0.03 0.00	20.36 0.03 0.00
INDECK___CORINTH 23802	24.71 1.99 0.00	24.58 1.99 0.00	24.87 1.95 0.00	24.93 1.88 0.00	25.41 1.59 0.00	24.83 1.39 0.00	26.90 1.18 0.00	27.82 1.02 0.00	28.65 1.21 0.00	31.21 1.43 0.00	47.73 2.51 0.00	64.75 3.58 0.00	31.86 1.68 0.00	29.66 1.59 0.00	28.69 1.59 0.00	25.56 1.46 0.00	24.76 1.41 0.00	30.55 1.89 0.00	36.79 2.32 0.00	33.39 2.06 0.00	29.72 1.60 0.00	24.33 1.42 0.00	25.74 1.57 0.00	21.66 1.32 0.00
INDECK___ILION 23567	23.23 0.52 0.00	23.10 0.50 0.00	23.44 0.52 0.00	23.58 0.54 0.00	24.38 0.56 0.00	24.03 0.59 0.00	26.29 0.57 0.00	27.45 0.65 0.00	28.21 0.78 0.00	30.69 0.90 0.00	46.71 1.48 0.00	63.04 1.88 0.00	30.98 0.80 0.00	28.83 0.76 0.00	27.82 0.73 0.00	24.77 0.67 0.00	24.00 0.65 0.00	29.55 0.89 0.00	35.57 1.10 0.00	32.33 1.01 0.00	28.93 0.81 0.00	23.56 0.65 0.00	24.85 0.68 0.00	20.86 0.53 0.00
INDECK___OLEAN 23982	22.70 -0.02 0.00	22.70 0.11 0.00	23.15 0.23 0.00	23.42 0.37 0.00	24.20 0.37 0.00	23.81 0.36 0.00	26.39 0.67 0.00	27.36 0.56 0.00	27.72 0.28 0.00	29.99 0.20 0.00	44.96 -0.26 0.00	60.29 -0.87 0.00	29.43 -0.75 0.00	27.48 -0.59 0.00	26.42 -0.68 0.00	23.51 -0.59 0.00	22.80 -0.54 0.00	27.94 -0.72 0.00	34.04 -0.44 0.00	30.82 -0.51 0.00	27.61 -0.51 0.00	22.31 -0.60 0.00	23.67 -0.49 0.00	19.94 -0.40 0.00

INDECK____OSWEGO 23783	22.60 -0.12 0.00	22.49 -0.10 0.00	22.80 -0.12 0.00	22.93 -0.12 0.00	23.71 -0.12 0.00	23.34 -0.10 0.00	25.64 -0.07 0.00	26.70 -0.10 0.00	27.31 -0.13 0.00	29.62 -0.17 0.00	44.76 -0.46 0.00	60.54 -0.63 0.00	29.87 -0.31 0.00	27.81 -0.25 0.00	26.86 -0.24 0.00	23.88 -0.22 0.00	23.14 -0.21 0.00	28.38 -0.29 0.00	34.11 -0.37 0.00	31.01 -0.32 0.00	27.86 -0.25 0.00	22.72 -0.20 0.00	23.95 -0.22 0.00	20.18 -0.15 0.00
INDECK____YERKES 23781	22.46 -0.25 0.00	22.46 -0.14 0.00	22.62 -0.30 0.00	22.84 -0.21 0.00	23.71 -0.12 0.00	23.40 -0.05 0.00	25.73 0.01 0.00	26.20 -0.61 0.00	26.57 -0.87 0.00	28.59 -1.20 0.00	42.73 -2.49 0.00	57.72 -3.45 0.00	28.08 -2.10 0.00	26.09 -1.98 0.00	25.20 -1.90 0.00	22.24 -1.86 0.00	21.79 -1.55 0.00	26.67 -1.99 0.00	32.35 -2.12 0.00	29.32 -2.01 0.00	26.36 -1.75 0.00	21.56 -1.36 0.00	22.97 -1.20 0.00	19.50 -0.83 0.00
INDIAN POINT_GT_1 24139	24.02 1.30 0.00	23.81 1.22 0.00	24.19 1.27 0.00	24.26 1.22 0.00	25.09 1.27 0.00	24.91 1.46 0.00	27.31 1.60 0.00	28.58 1.77 0.00	29.44 2.01 0.00	32.18 2.39 0.00	49.16 3.94 0.00	66.43 5.27 0.00	32.98 2.80 0.00	30.76 2.69 0.00	29.68 2.58 0.00	26.42 2.32 0.00	25.59 2.25 0.00	31.48 2.82 0.00	37.78 3.31 0.00	34.27 2.95 0.00	30.58 2.47 0.00	24.83 1.91 0.00	26.11 1.94 0.00	21.87 1.54 0.00
INDIAN POINT_GT_2 23659	24.02 1.30 0.00	23.81 1.22 0.00	24.19 1.27 0.00	24.26 1.22 0.00	25.09 1.27 0.00	24.91 1.46 0.00	27.31 1.60 0.00	28.58 1.77 0.00	29.44 2.01 0.00	32.18 2.39 0.00	49.16 3.94 0.00	66.43 5.27 0.00	32.98 2.80 0.00	30.76 2.69 0.00	29.68 2.58 0.00	26.42 2.32 0.00	25.59 2.25 0.00	31.48 2.82 0.00	37.78 3.31 0.00	34.27 2.95 0.00	30.58 2.47 0.00	24.83 1.91 0.00	26.11 1.94 0.00	21.87 1.54 0.00
INDIAN POINT_GT_3 24019	24.02 1.30 0.00	23.81 1.22 0.00	24.19 1.27 0.00	24.26 1.22 0.00	25.09 1.27 0.00	24.91 1.46 0.00	27.31 1.60 0.00	28.58 1.77 0.00	29.44 2.01 0.00	32.18 2.39 0.00	49.16 3.94 0.00	66.43 5.27 0.00	32.98 2.80 0.00	30.76 2.69 0.00	29.68 2.58 0.00	26.42 2.32 0.00	25.59 2.25 0.00	31.48 2.82 0.00	37.78 3.31 0.00	34.27 2.95 0.00	30.58 2.47 0.00	24.83 1.91 0.00	26.11 1.94 0.00	21.87 1.54 0.00
INDIAN POINT____2 23530	23.98 1.26 0.00	23.77 1.17 0.00	24.15 1.23 0.00	24.23 1.18 0.00	25.05 1.23 0.00	24.86 1.42 0.00	27.27 1.55 0.00	28.53 1.73 0.00	29.39 1.95 0.00	32.12 2.33 0.00	49.05 3.83 0.00	66.26 5.10 0.00	32.91 2.73 0.00	30.69 2.63 0.00	29.61 2.51 0.00	26.36 2.26 0.00	25.54 2.19 0.00	31.40 2.75 0.00	37.68 3.21 0.00	34.18 2.86 0.00	30.51 2.40 0.00	24.76 1.85 0.00	26.05 1.88 0.00	21.83 1.50 0.00
INDIAN POINT____3 23531	23.96 1.24 0.00	23.76 1.16 0.00	24.13 1.22 0.00	24.21 1.16 0.00	25.04 1.21 0.00	24.84 1.39 0.00	27.24 1.52 0.00	28.50 1.70 0.00	29.36 1.92 0.00	32.08 2.29 0.00	49.01 3.80 0.00	66.23 5.07 0.00	32.88 2.70 0.00	30.66 2.60 0.00	29.58 2.48 0.00	26.34 2.24 0.00	25.51 2.17 0.00	31.37 2.71 0.00	37.64 3.17 0.00	34.16 2.83 0.00	30.48 2.37 0.00	24.74 1.83 0.00	26.03 1.86 0.00	21.81 1.48 0.00
IP CORINTH____1 23988	24.71 1.99 0.00	24.58 1.99 0.00	24.87 1.95 0.00	24.95 1.90 0.00	25.47 1.65 0.00	24.94 1.50 0.00	27.04 1.33 0.00	27.98 1.18 0.00	28.81 1.37 0.00	31.39 1.60 0.00	47.99 2.77 0.00	65.07 3.91 0.00	32.03 1.85 0.00	29.82 1.75 0.00	28.84 1.74 0.00	25.70 1.60 0.00	24.90 1.55 0.00	30.70 2.05 0.00	36.99 2.52 0.00	33.57 2.24 0.00	29.88 1.76 0.00	24.46 1.55 0.00	25.87 1.71 0.00	21.77 1.44 0.00
IP____TICONDEROGA 23804	25.32 2.60 0.00	25.19 2.60 0.00	25.54 2.62 0.00	25.58 2.54 0.00	26.34 2.52 0.00	25.90 2.46 0.00	28.04 2.33 0.00	29.31 2.50 0.00	30.25 2.81 0.00	32.92 3.13 0.00	50.63 5.41 0.00	68.76 7.60 0.00	33.84 3.66 0.00	31.62 3.55 0.00	30.66 3.56 0.00	27.35 3.25 0.00	26.49 3.14 0.00	32.66 4.00 0.00	39.36 4.88 0.00	35.68 4.35 0.00	31.58 3.46 0.00	25.65 2.74 0.00	27.10 2.93 0.00	22.63 2.30 0.00
ISLIP_RES_REC 323679	24.80 2.08 0.00	24.69 2.09 0.00	24.81 1.89 0.00	24.76 1.72 0.00	25.90 2.07 0.00	25.78 2.33 0.00	28.33 2.61 0.00	29.48 2.68 0.00	30.42 2.98 0.00	33.25 3.47 0.00	50.53 5.31 0.00	68.29 7.12 0.00	34.25 4.08 0.00	32.38 4.10 -0.21	30.94 3.84 0.00	27.47 3.37 0.00	26.57 3.22 0.00	33.08 4.41 0.00	72.24 5.44 -32.32	61.97 5.00 -25.64	55.50 4.18 -23.21	25.71 2.80 0.00	27.03 2.86 0.00	22.46 2.13 0.00
JARVIS____ 23743	22.91 0.20 0.00	22.77 0.18 0.00	23.11 0.19 0.00	23.25 0.20 0.00	24.04 0.21 0.00	23.66 0.22 0.00	25.95 0.23 0.00	27.04 0.24 0.00	27.71 0.27 0.00	30.12 0.33 0.00	45.74 0.52 0.00	61.84 0.68 0.00	30.49 0.31 0.00	28.35 0.28 0.00	27.37 0.27 0.00	24.36 0.26 0.00	23.59 0.24 0.00	29.00 0.34 0.00	34.87 0.39 0.00	31.70 0.36 0.00	28.42 0.31 0.00	23.14 0.23 0.00	24.41 0.24 0.00	20.51 0.18 0.00
JENNISON____1 23625	24.12 1.40 0.00	24.00 1.41 0.00	24.42 1.50 0.00	24.62 1.57 0.00	25.50 1.68 0.00	25.20 1.76 0.00	27.90 2.19 0.00	29.05 2.25 0.00	29.70 2.27 0.00	32.27 2.48 0.00	48.73 3.51 0.00	65.71 4.55 0.00	32.29 2.11 0.00	30.06 1.99 0.00	28.93 1.83 0.00	25.75 1.65 0.00	24.94 1.59 0.00	30.71 2.05 0.00	37.21 2.73 0.00	33.87 2.54 0.00	30.31 2.19 0.00	24.57 1.66 0.00	25.90 1.73 0.00	21.72 1.38 0.00
JENNISON____2 23626	24.12 1.40 0.00	24.00 1.41 0.00	24.42 1.50 0.00	24.62 1.57 0.00	25.50 1.68 0.00	25.20 1.76 0.00	27.90 2.19 0.00	29.05 2.25 0.00	29.70 2.27 0.00	32.27 2.48 0.00	48.73 3.51 0.00	65.71 4.55 0.00	32.29 2.11 0.00	30.06 1.99 0.00	28.93 1.83 0.00	25.75 1.65 0.00	24.94 1.59 0.00	30.71 2.05 0.00	37.21 2.73 0.00	33.87 2.54 0.00	30.31 2.19 0.00	24.57 1.66 0.00	25.90 1.73 0.00	21.72 1.38 0.00
JERICHO_RISE_WT_PWR 323719	22.25 -0.48 0.00	22.17 -0.43 0.00	22.50 -0.42 0.00	22.64 -0.40 0.00	23.43 -0.40 0.00	22.97 -0.47 0.00	25.26 -0.45 0.00	26.41 -0.40 0.00	26.92 -0.51 0.00	29.11 -0.67 0.00	44.17 -1.05 0.00	59.78 -1.39 0.00	29.44 -0.74 0.00	27.13 -0.94 0.00	25.99 -1.10 0.00	22.92 -1.18 0.00	22.19 -1.15 0.00	27.30 -1.36 0.00	32.92 -1.55 0.00	29.79 -1.54 0.00	26.87 -1.24 0.00	22.00 -0.92 0.00	23.28 -0.88 0.00	19.59 -0.74 0.00
KEDC PORT_JEFF_GT2 24210	24.70 1.98 0.00	24.58 1.99 0.00	24.69 1.77 0.00	24.66 1.62 0.00	25.82 1.99 0.00	25.67 2.22 0.00	28.17 2.45 0.00	29.28 2.47 0.00	30.16 2.73 0.00	33.04 3.25 0.00	50.10 4.88 0.00	67.70 6.54 0.00	33.83 3.65 0.00	32.00 3.76 -0.18	30.61 3.52 0.00	27.19 3.10 0.00	26.30 2.96 0.00	32.69 4.03 0.00	72.17 4.98 -32.71	66.24 4.55 -30.36	59.57 3.86 -27.59	25.53 2.62 0.00	26.88 2.71 0.00	22.35 2.02 0.00

KEDC PORT_JEFF_GT3 24211	24.70 1.98 0.00	24.58 1.99 0.00	24.69 1.77 0.00	24.66 1.62 0.00	25.82 1.99 0.00	25.67 2.22 0.00	28.17 2.45 0.00	29.28 2.47 0.00	30.16 2.73 0.00	33.04 3.25 0.00	50.10 4.88 0.00	67.70 6.54 0.00	33.83 3.65 0.00	32.00 3.76 -0.18	30.61 3.52 0.00	27.19 3.10 0.00	26.30 2.96 0.00	32.69 4.03 0.00	72.17 4.98 -32.71	66.24 4.55 -30.36	59.57 3.86 -27.59	25.53 2.62 0.00	26.88 2.71 0.00	22.35 2.02 0.00
KEDC_GLWD_GT4 24219	24.40 1.68 0.00	24.23 1.63 0.00	24.57 1.65 0.00	24.61 1.57 0.00	25.49 1.67 0.00	25.31 1.86 0.00	27.76 2.04 0.00	28.98 2.17 0.00	29.86 2.43 0.00	32.67 2.88 0.00	49.93 4.71 0.00	67.45 6.28 0.00	33.61 3.43 0.00	32.58 3.39 -1.11	30.32 3.21 -0.01	26.97 2.87 -0.01	26.08 2.73 0.00	32.17 3.51 0.00	68.89 4.17 -30.25	35.68 3.74 -0.61	31.24 3.12 0.00	25.24 2.33 0.00	26.53 2.36 0.00	22.15 1.81 0.00
KEDC_GLWD_GT5 24220	24.40 1.68 0.00	24.23 1.63 0.00	24.57 1.65 0.00	24.61 1.57 0.00	25.49 1.67 0.00	25.31 1.86 0.00	27.76 2.04 0.00	28.98 2.17 0.00	29.86 2.43 0.00	32.67 2.88 0.00	49.93 4.71 0.00	67.45 6.28 0.00	33.61 3.43 0.00	32.58 3.39 -1.11	30.32 3.21 -0.01	26.97 2.87 -0.01	26.08 2.73 0.00	32.17 3.51 0.00	68.89 4.17 -30.25	35.68 3.74 -0.61	31.24 3.12 0.00	25.24 2.33 0.00	26.53 2.36 0.00	22.15 1.81 0.00
KENSICO____ 23655	24.14 1.42 0.00	23.93 1.34 0.00	24.31 1.39 0.00	24.37 1.33 0.00	25.20 1.38 0.00	25.02 1.57 0.00	27.44 1.72 0.00	28.72 1.91 0.00	29.59 2.15 0.00	32.34 2.55 0.00	49.44 4.22 0.00	66.81 5.65 0.00	33.19 3.00 0.00	30.95 2.88 0.00	29.85 2.76 0.00	26.58 2.48 0.00	25.75 2.41 0.00	31.67 3.01 0.00	38.00 3.53 0.00	34.49 3.16 0.00	30.77 2.65 0.00	24.97 2.06 0.00	26.26 2.09 0.00	21.99 1.66 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.53 1.81 0.00	24.31 1.71 0.00	24.76 1.84 0.00	24.90 1.85 0.00	25.77 1.94 0.00	25.59 2.15 0.00	28.14 2.43 0.00	29.46 2.66 0.00	30.41 2.97 0.00	33.36 3.57 0.00	51.06 5.83 0.00	69.07 7.90 0.00	34.23 4.05 0.00	31.89 3.82 0.00	30.77 3.66 0.00	27.37 3.27 0.00	26.42 3.08 0.00	32.61 3.95 0.00	39.26 4.78 0.00	35.59 4.26 0.00	31.86 3.75 0.00	25.76 2.85 0.00	27.02 2.85 0.00	22.59 2.26 0.00
KIAC_JFK_GT1 23816	24.23 1.51 0.00	23.99 1.40 0.00	24.43 1.51 0.00	24.49 1.44 0.00	25.28 1.46 0.00	25.03 1.59 0.00	27.43 1.71 0.00	28.69 1.89 0.00	29.60 2.16 0.00	32.35 2.56 0.00	49.51 4.29 0.00	67.00 5.84 0.00	33.47 3.29 0.00	31.15 3.08 0.00	29.98 2.88 0.00	26.72 2.61 0.00	25.89 2.54 0.00	31.82 3.16 0.00	38.11 3.64 0.00	34.58 3.25 0.00	30.89 2.77 0.00	25.06 2.14 0.00	26.37 2.20 0.00	22.07 1.74 0.00
KIAC_JFK_GT2 23817	24.23 1.51 0.00	23.99 1.40 0.00	24.43 1.51 0.00	24.49 1.44 0.00	25.28 1.46 0.00	25.03 1.59 0.00	27.43 1.71 0.00	28.69 1.89 0.00	29.60 2.16 0.00	32.35 2.56 0.00	49.51 4.29 0.00	67.00 5.84 0.00	33.47 3.29 0.00	31.15 3.08 0.00	29.98 2.88 0.00	26.72 2.61 0.00	25.89 2.54 0.00	31.82 3.16 0.00	38.11 3.64 0.00	34.58 3.25 0.00	30.89 2.77 0.00	25.06 2.14 0.00	26.37 2.20 0.00	22.07 1.74 0.00
KINTIGH____ 23543	22.20 -0.52 0.00	22.17 -0.42 0.00	22.35 -0.57 0.00	22.54 -0.51 0.00	23.40 -0.43 0.00	23.09 -0.36 0.00	25.39 -0.33 0.00	26.01 -0.79 0.00	26.42 -1.01 0.00	28.50 -1.29 0.00	42.75 -2.47 0.00	57.72 -3.44 0.00	28.20 -1.97 0.00	26.21 -1.86 0.00	25.31 -1.79 0.00	22.42 -1.68 0.00	21.87 -1.48 0.00	26.75 -1.91 0.00	32.34 -2.13 0.00	29.36 -1.96 0.00	26.42 -1.70 0.00	21.59 -1.33 0.00	22.94 -1.23 0.00	19.40 -0.93 0.00
LEDERLE____ 23769	24.20 1.48 0.00	23.98 1.38 0.00	24.37 1.45 0.00	24.45 1.41 0.00	25.29 1.47 0.00	25.10 1.65 0.00	27.53 1.81 0.00	28.79 1.99 0.00	29.65 2.21 0.00	32.40 2.61 0.00	49.45 4.23 0.00	66.80 5.64 0.00	33.16 2.98 0.00	30.92 2.85 0.00	29.82 2.72 0.00	26.56 2.45 0.00	25.72 2.38 0.00	31.63 2.97 0.00	37.97 3.50 0.00	34.46 3.13 0.00	30.76 2.65 0.00	24.97 2.05 0.00	26.26 2.09 0.00	22.01 1.67 0.00
LINDEN COGEN____ 23786	24.10 1.38 0.00	23.87 1.28 0.00	24.26 1.34 0.00	24.29 1.25 0.00	25.13 1.31 0.00	24.96 1.52 0.00	27.39 1.68 0.00	28.69 1.89 0.00	29.56 2.12 0.00	32.33 2.54 0.00	49.45 4.23 0.00	66.81 5.65 0.00	33.26 3.08 0.00	31.03 2.96 0.00	29.91 2.82 0.00	26.63 2.52 0.00	25.77 2.43 0.00	31.68 3.02 0.00	37.95 3.48 0.00	34.43 3.10 0.00	30.75 2.64 0.00	24.97 2.06 0.00	26.26 2.09 0.00	22.02 1.69 0.00
LIPA_MISC_IPP 23656	24.63 1.92 0.00	24.51 1.91 0.00	24.51 1.59 0.00	24.47 1.42 0.00	25.76 1.93 0.00	25.59 2.14 0.00	28.08 2.37 0.00	29.16 2.35 0.00	30.08 2.64 0.00	32.94 3.15 0.00	49.78 4.56 0.00	67.36 6.20 0.00	33.72 3.54 0.00	31.83 3.60 -0.16	30.43 3.34 0.00	27.04 2.94 0.00	26.17 2.83 0.00	32.68 4.02 0.00	72.61 5.12 -33.02	70.23 4.80 -34.10	63.19 4.02 -31.06	25.45 2.53 0.00	26.81 2.64 0.00	22.29 1.96 0.00
LISF__SOLAR 323691	24.68 1.96 0.00	24.54 1.95 0.00	24.53 1.61 0.00	24.49 1.45 0.00	25.81 1.99 0.00	25.64 2.19 0.00	28.13 2.42 0.00	29.21 2.41 0.00	30.15 2.71 0.00	33.02 3.23 0.00	49.87 4.65 0.00	67.49 6.32 0.00	33.78 3.60 0.00	31.90 3.67 -0.17	30.49 3.39 0.00	27.09 2.99 0.00	26.22 2.88 0.00	32.78 4.12 0.00	72.69 5.27 -32.95	69.53 4.93 -33.27	62.52 4.12 -30.29	25.50 2.59 0.00	26.87 2.70 0.00	22.35 2.01 0.00
LITTLE FALLS__HYD 24013	23.54 0.83 0.00	23.39 0.80 0.00	23.76 0.84 0.00	23.91 0.87 0.00	24.71 0.89 0.00	24.39 0.94 0.00	26.55 0.83 0.00	27.79 0.99 0.00	28.68 1.24 0.00	31.26 1.48 0.00	47.76 2.54 0.00	64.26 3.09 0.00	31.45 1.28 0.00	29.29 1.22 0.00	28.25 1.15 0.00	25.18 1.07 0.00	24.38 1.04 0.00	30.09 1.43 0.00	36.27 1.79 0.00	32.98 1.65 0.00	29.42 1.30 0.00	23.98 1.07 0.00	25.30 1.13 0.00	21.22 0.88 0.00
LI_NEWBRDGE__DRP 323616	24.30 1.59 0.00	24.22 1.63 0.00	24.54 1.62 0.00	24.55 1.51 0.00	25.45 1.63 0.00	25.27 1.82 0.00	27.68 1.96 0.00	28.82 2.02 0.00	29.70 2.26 0.00	32.47 2.69 0.00	49.55 4.33 0.00	66.94 5.78 0.00	33.44 3.26 0.00	31.38 3.34 0.03	30.23 3.14 0.01	26.86 2.77 0.01	25.93 2.59 0.00	32.07 3.41 0.00	68.78 4.05 -30.25	35.60 3.66 -0.61	31.13 3.01 0.00	25.05 2.13 0.00	26.38 2.21 0.00	21.99 1.65 0.00
LONG LAKE_PHOENIX 24014	22.74 0.02 0.00	22.63 0.03 0.00	22.93 0.01 0.00	23.07 0.03 0.00	23.87 0.05 0.00	23.52 0.08 0.00	25.87 0.16 0.00	26.93 0.13 0.00	27.54 0.10 0.00	29.85 0.06 0.00	45.11 -0.11 0.00	61.01 -0.15 0.00	30.08 -0.09 0.00	28.01 -0.06 0.00	27.06 -0.05 0.00	24.07 -0.04 0.00	23.32 -0.02 0.00	28.62 -0.04 0.00	34.41 -0.06 0.00	31.29 -0.04 0.00	28.09 -0.03 0.00	22.89 -0.03 0.00	24.13 -0.04 0.00	20.32 -0.01 0.00

LOVETT___3 23632	23.95 1.23 0.00	23.75 1.16 0.00	24.14 1.22 0.00	24.22 1.18 0.00	25.05 1.22 0.00	24.85 1.41 0.00	27.25 1.54 0.00	28.50 1.70 0.00	29.35 1.91 0.00	32.07 2.28 0.00	48.94 3.72 0.00	66.11 4.95 0.00	32.81 2.63 0.00	30.60 2.53 0.00	29.52 2.42 0.00	26.28 2.18 0.00	25.45 2.11 0.00	31.29 2.63 0.00	37.55 3.07 0.00	34.08 2.75 0.00	30.41 2.30 0.00	24.70 1.78 0.00	25.98 1.81 0.00	21.78 1.44 0.00
LOVETT___4 23642	24.02 1.30 0.00	23.81 1.22 0.00	24.20 1.28 0.00	24.28 1.24 0.00	25.12 1.29 0.00	24.92 1.47 0.00	27.33 1.62 0.00	28.58 1.78 0.00	29.44 2.00 0.00	32.16 2.37 0.00	49.09 3.86 0.00	66.30 5.14 0.00	32.91 2.73 0.00	30.69 2.62 0.00	29.61 2.51 0.00	26.35 2.25 0.00	25.52 2.18 0.00	31.38 2.72 0.00	37.66 3.18 0.00	34.18 2.85 0.00	30.51 2.39 0.00	24.76 1.85 0.00	26.06 1.89 0.00	21.84 1.51 0.00
LOVETT___5 23593	24.02 1.30 0.00	23.81 1.22 0.00	24.20 1.28 0.00	24.28 1.24 0.00	25.12 1.29 0.00	24.92 1.47 0.00	27.33 1.62 0.00	28.58 1.78 0.00	29.44 2.00 0.00	32.16 2.37 0.00	49.09 3.86 0.00	66.30 5.14 0.00	32.91 2.73 0.00	30.69 2.62 0.00	29.61 2.51 0.00	26.35 2.25 0.00	25.52 2.18 0.00	31.38 2.72 0.00	37.66 3.18 0.00	34.18 2.85 0.00	30.51 2.39 0.00	24.76 1.85 0.00	26.06 1.89 0.00	21.84 1.51 0.00
LOWER RAQUET___HYD 24057	21.64 -1.08 0.00	21.54 -1.05 0.00	21.85 -1.07 0.00	21.88 -1.16 0.00	22.39 -1.44 0.00	21.77 -1.67 0.00	24.01 -1.70 0.00	25.07 -1.74 0.00	25.53 -1.91 0.00	27.59 -2.20 0.00	41.96 -3.26 0.00	57.16 -4.00 0.00	28.56 -1.61 0.00	26.44 -1.63 0.00	25.46 -1.64 0.00	22.56 -1.54 0.00	21.68 -1.67 0.00	26.46 -2.20 0.00	31.90 -2.58 0.00	28.99 -2.34 0.00	26.17 -1.95 0.00	21.30 -1.62 0.00	22.51 -1.66 0.00	19.06 -1.28 0.00
LOWER___HUDSON 24059	24.14 1.42 0.00	23.98 1.39 0.00	24.33 1.41 0.00	24.41 1.36 0.00	25.20 1.37 0.00	24.81 1.37 0.00	26.99 1.27 0.00	28.18 1.37 0.00	28.99 1.55 0.00	31.55 1.77 0.00	48.16 2.94 0.00	65.23 4.07 0.00	32.10 1.92 0.00	29.92 1.85 0.00	28.95 1.85 0.00	25.81 1.71 0.00	24.99 1.64 0.00	30.74 2.08 0.00	36.95 2.48 0.00	33.53 2.20 0.00	29.88 1.76 0.00	24.40 1.49 0.00	25.83 1.67 0.00	21.66 1.33 0.00
LWR___OSWEGATCHIE_HYD 23850	22.00 -0.72 0.00	21.89 -0.71 0.00	22.17 -0.75 0.00	22.26 -0.78 0.00	22.89 -0.94 0.00	22.40 -1.05 0.00	24.72 -1.00 0.00	25.83 -0.98 0.00	26.41 -1.03 0.00	28.59 -1.19 0.00	43.42 -1.80 0.00	58.89 -2.27 0.00	29.27 -0.91 0.00	27.15 -0.92 0.00	26.15 -0.95 0.00	23.20 -0.90 0.00	22.38 -0.97 0.00	27.43 -1.24 0.00	33.07 -1.41 0.00	30.06 -1.27 0.00	27.05 -1.07 0.00	22.02 -0.89 0.00	23.16 -1.00 0.00	19.55 -0.79 0.00
LYONS_FALL_HYD 23570	23.01 0.30 0.00	22.88 0.29 0.00	23.20 0.28 0.00	23.35 0.31 0.00	24.14 0.32 0.00	23.78 0.34 0.00	26.25 0.53 0.00	27.42 0.62 0.00	28.11 0.68 0.00	30.50 0.71 0.00	46.23 1.01 0.00	62.50 1.33 0.00	30.83 0.66 0.00	28.62 0.56 0.00	27.59 0.49 0.00	24.51 0.41 0.00	23.74 0.40 0.00	29.22 0.56 0.00	35.22 0.75 0.00	32.01 0.68 0.00	28.71 0.59 0.00	23.34 0.42 0.00	24.52 0.35 0.00	20.61 0.28 0.00
MADISON___COUNTY_LFGE 323628	23.38 0.65 0.00	23.24 0.65 0.00	23.57 0.65 0.00	23.74 0.70 0.00	24.57 0.74 0.00	24.23 0.79 0.00	26.73 1.01 0.00	27.87 1.07 0.00	28.55 1.11 0.00	31.00 1.21 0.00	46.90 1.67 0.00	63.37 2.20 0.00	31.19 1.02 0.00	29.02 0.95 0.00	27.99 0.89 0.00	24.89 0.78 0.00	24.09 0.75 0.00	29.63 0.97 0.00	35.73 1.25 0.00	32.45 1.12 0.00	29.09 0.97 0.00	23.66 0.75 0.00	24.93 0.76 0.00	20.95 0.61 0.00
MAPLE_RIDGE_WT_1 323574	22.59 -0.13 0.00	22.44 -0.16 0.00	22.78 -0.13 0.00	22.97 -0.08 0.00	23.78 -0.04 0.00	23.36 -0.08 0.00	25.63 -0.09 0.00	26.75 -0.05 0.00	27.39 -0.05 0.00	29.74 -0.05 0.00	45.15 -0.08 0.00	61.01 -0.16 0.00	30.02 -0.16 0.00	27.72 -0.35 0.00	26.73 -0.37 0.00	23.74 -0.37 0.00	22.98 -0.37 0.00	28.46 -0.20 0.00	34.22 -0.25 0.00	31.13 -0.20 0.00	27.99 -0.12 0.00	22.67 -0.24 0.00	23.84 -0.33 0.00	19.98 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	22.59 -0.13 0.00	22.44 -0.16 0.00	22.78 -0.13 0.00	22.97 -0.08 0.00	23.78 -0.04 0.00	23.36 -0.08 0.00	25.63 -0.09 0.00	26.75 -0.05 0.00	27.39 -0.05 0.00	29.74 -0.05 0.00	45.15 -0.08 0.00	61.01 -0.16 0.00	30.02 -0.16 0.00	27.72 -0.35 0.00	26.73 -0.37 0.00	23.74 -0.37 0.00	22.98 -0.37 0.00	28.46 -0.20 0.00	34.22 -0.25 0.00	31.13 -0.20 0.00	27.99 -0.12 0.00	22.67 -0.24 0.00	23.84 -0.33 0.00	19.98 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	22.34 -0.37 0.00	22.26 -0.34 0.00	22.60 -0.32 0.00	22.74 -0.31 0.00	23.53 -0.29 0.00	23.10 -0.35 0.00	25.39 -0.33 0.00	26.55 -0.26 0.00	27.09 -0.35 0.00	29.29 -0.50 0.00	44.45 -0.78 0.00	60.11 -1.06 0.00	29.59 -0.59 0.00	27.25 -0.82 0.00	26.08 -1.02 0.00	22.98 -1.12 0.00	22.25 -1.09 0.00	27.39 -1.27 0.00	33.02 -1.46 0.00	29.86 -1.47 0.00	26.93 -1.18 0.00	22.05 -0.86 0.00	23.35 -0.82 0.00	19.66 -0.67 0.00
MARSH_HILL_WT_PWR 323713	23.07 0.35 0.00	23.13 0.53 0.00	23.46 0.54 0.00	23.77 0.73 0.00	24.53 0.71 0.00	24.13 0.69 0.00	26.68 0.97 0.00	27.62 0.82 0.00	28.17 0.73 0.00	30.30 0.51 0.00	45.48 0.26 0.00	60.77 -0.40 0.00	29.55 -0.63 0.00	27.50 -0.57 0.00	26.56 -0.54 0.00	24.81 0.71 0.00	22.87 -0.48 0.00	28.41 -0.25 0.00	34.76 0.28 0.00	31.30 -0.03 0.00	27.76 -0.35 0.00	22.32 -0.59 0.00	23.51 -0.66 0.00	19.81 -0.52 0.00
MG INDUSTRY___DRP 24185	23.72 1.00 0.00	23.56 0.97 0.00	23.90 0.98 0.00	23.99 0.95 0.00	24.80 0.98 0.00	24.45 1.01 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.19 1.40 0.00	47.50 2.28 0.00	64.25 3.09 0.00	31.64 1.46 0.00	29.47 1.40 0.00	28.48 1.38 0.00	25.39 1.29 0.00	24.58 1.24 0.00	30.17 1.51 0.00	36.23 1.75 0.00	32.90 1.57 0.00	29.38 1.26 0.00	24.06 1.15 0.00	25.45 1.28 0.00	21.35 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	22.00 -0.72 0.00	21.89 -0.71 0.00	22.17 -0.75 0.00	22.26 -0.78 0.00	22.89 -0.94 0.00	22.40 -1.05 0.00	24.72 -1.00 0.00	25.83 -0.98 0.00	26.41 -1.03 0.00	28.59 -1.19 0.00	43.42 -1.80 0.00	58.89 -2.27 0.00	29.27 -0.91 0.00	27.15 -0.92 0.00	26.15 -0.95 0.00	23.20 -0.90 0.00	22.38 -0.97 0.00	27.43 -1.24 0.00	33.07 -1.41 0.00	30.06 -1.27 0.00	27.05 -1.07 0.00	22.02 -0.89 0.00	23.16 -1.00 0.00	19.55 -0.79 0.00
MID___RAQUETTE_HYD 23851	21.64 -1.08 0.00	21.54 -1.05 0.00	21.85 -1.07 0.00	21.88 -1.16 0.00	22.39 -1.44 0.00	21.77 -1.67 0.00	24.01 -1.70 0.00	25.07 -1.74 0.00	25.53 -1.91 0.00	27.59 -2.20 0.00	41.96 -3.26 0.00	57.16 -4.00 0.00	28.56 -1.61 0.00	26.44 -1.63 0.00	25.46 -1.64 0.00	22.56 -1.54 0.00	21.68 -1.67 0.00	26.46 -2.20 0.00	31.90 -2.58 0.00	28.99 -2.34 0.00	26.17 -1.95 0.00	21.30 -1.62 0.00	22.51 -1.66 0.00	19.06 -1.28 0.00

MILLIKEN___1 23584	23.32 0.60 0.00	23.22 0.62 0.00	23.55 0.63 0.00	23.72 0.68 0.00	24.56 0.74 0.00	24.25 0.81 0.00	26.81 1.09 0.00	27.91 1.10 0.00	28.53 1.09 0.00	30.93 1.14 0.00	46.72 1.50 0.00	63.05 1.89 0.00	31.03 0.85 0.00	28.72 0.65 0.00	27.38 0.28 0.00	24.25 0.14 0.00	23.21 -0.14 0.00	28.36 -0.30 0.00	34.26 -0.21 0.00	31.18 -0.15 0.00	27.93 -0.19 0.00	22.73 -0.18 0.00	24.32 0.14 0.00	20.48 0.15 0.00
MILLIKEN___2 23585	23.32 0.60 0.00	23.22 0.62 0.00	23.55 0.63 0.00	23.72 0.68 0.00	24.56 0.74 0.00	24.25 0.81 0.00	26.81 1.09 0.00	27.91 1.10 0.00	28.53 1.09 0.00	30.93 1.14 0.00	46.72 1.50 0.00	63.05 1.89 0.00	31.03 0.85 0.00	28.72 0.65 0.00	27.38 0.28 0.00	24.25 0.14 0.00	23.21 -0.14 0.00	28.36 -0.30 0.00	34.26 -0.21 0.00	31.18 -0.15 0.00	27.93 -0.19 0.00	22.73 -0.18 0.00	24.32 0.14 0.00	20.48 0.15 0.00
MILLIKEN___DIESEL 23629	23.32 0.60 0.00	23.22 0.62 0.00	23.55 0.63 0.00	23.72 0.68 0.00	24.56 0.74 0.00	24.25 0.81 0.00	26.81 1.09 0.00	27.91 1.10 0.00	28.53 1.09 0.00	30.93 1.14 0.00	46.72 1.50 0.00	63.05 1.89 0.00	31.03 0.85 0.00	28.72 0.65 0.00	27.38 0.28 0.00	24.25 0.14 0.00	23.21 -0.14 0.00	28.36 -0.30 0.00	34.26 -0.21 0.00	31.18 -0.15 0.00	27.93 -0.19 0.00	22.73 -0.18 0.00	24.32 0.14 0.00	20.48 0.15 0.00
MILLSEAT___LFGE 323607	22.79 0.07 0.00	22.77 0.17 0.00	22.93 0.01 0.00	23.15 0.10 0.00	24.02 0.20 0.00	23.72 0.28 0.00	26.08 0.37 0.00	26.53 -0.28 0.00	26.92 -0.52 0.00	28.97 -0.82 0.00	43.34 -1.88 0.00	58.62 -2.55 0.00	28.51 -1.67 0.00	26.52 -1.55 0.00	25.59 -1.51 0.00	22.59 -1.51 0.00	22.13 -1.22 0.00	27.11 -1.55 0.00	32.87 -1.61 0.00	29.79 -1.54 0.00	26.77 -1.34 0.00	21.84 -1.07 0.00	23.26 -0.91 0.00	19.77 -0.56 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.09 1.37 0.00	23.88 1.28 0.00	24.26 1.34 0.00	24.33 1.28 0.00	25.16 1.33 0.00	24.96 1.52 0.00	27.38 1.66 0.00	28.64 1.84 0.00	29.52 2.08 0.00	32.26 2.47 0.00	49.29 4.07 0.00	66.62 5.45 0.00	33.07 2.89 0.00	30.84 2.78 0.00	29.76 2.66 0.00	26.50 2.40 0.00	25.67 2.32 0.00	31.56 2.91 0.00	37.88 3.41 0.00	34.37 3.04 0.00	30.67 2.55 0.00	24.90 1.98 0.00	26.19 2.02 0.00	21.93 1.60 0.00
MODEL_CITY_ENERGY 24167	22.10 -0.62 0.00	22.11 -0.48 0.00	22.25 -0.67 0.00	22.46 -0.59 0.00	23.31 -0.52 0.00	22.97 -0.48 0.00	25.12 -0.60 0.00	25.37 -1.43 0.00	25.73 -1.71 0.00	27.65 -2.14 0.00	41.31 -3.92 0.00	55.82 -5.34 0.00	27.16 -3.02 0.00	25.24 -2.82 0.00	24.39 -2.71 0.00	21.55 -2.56 0.00	21.11 -2.24 0.00	25.78 -2.88 0.00	31.21 -3.26 0.00	28.33 -3.00 0.00	25.51 -2.61 0.00	20.89 -2.02 0.00	22.36 -1.82 0.00	19.05 -1.28 0.00
MODERN_LFGE___ 323580	22.10 -0.62 0.00	22.11 -0.48 0.00	22.25 -0.67 0.00	22.46 -0.59 0.00	23.31 -0.52 0.00	22.97 -0.48 0.00	25.12 -0.60 0.00	25.37 -1.43 0.00	25.73 -1.71 0.00	27.65 -2.14 0.00	41.31 -3.92 0.00	55.82 -5.34 0.00	27.16 -3.02 0.00	25.24 -2.82 0.00	24.39 -2.71 0.00	21.55 -2.56 0.00	21.11 -2.24 0.00	25.78 -2.88 0.00	31.21 -3.26 0.00	28.33 -3.00 0.00	25.51 -2.61 0.00	20.89 -2.02 0.00	22.36 -1.82 0.00	19.05 -1.28 0.00
MOHAWK_PAPER___DRP 24187	24.04 1.32 0.00	23.87 1.27 0.00	24.21 1.29 0.00	24.29 1.25 0.00	25.10 1.28 0.00	24.73 1.29 0.00	26.92 1.20 0.00	28.13 1.32 0.00	28.93 1.50 0.00	31.49 1.70 0.00	47.97 2.74 0.00	64.95 3.78 0.00	31.95 1.77 0.00	29.77 1.71 0.00	28.78 1.69 0.00	25.68 1.58 0.00	24.86 1.52 0.00	30.54 1.89 0.00	36.70 2.22 0.00	33.32 1.99 0.00	29.71 1.60 0.00	24.35 1.44 0.00	25.80 1.63 0.00	21.62 1.28 0.00
MONGAUP___HYD 23641	24.92 2.20 0.00	24.71 2.12 0.00	25.11 2.19 0.00	25.22 2.17 0.00	26.10 2.28 0.00	25.93 2.48 0.00	28.47 2.75 0.00	29.54 2.74 0.00	30.42 2.99 0.00	33.28 3.49 0.00	50.79 5.57 0.00	68.56 7.40 0.00	34.23 4.05 0.00	31.76 3.69 0.00	30.64 3.54 0.00	27.29 3.19 0.00	26.43 3.08 0.00	32.15 3.49 0.00	38.55 4.08 0.00	34.91 3.58 0.00	31.40 3.28 0.00	25.84 2.92 0.00	27.21 3.04 0.00	22.73 2.40 0.00
MONTAUK___DIESEL 23721	25.62 2.90 0.00	25.45 2.85 0.00	25.39 2.48 0.00	25.38 2.34 0.00	26.83 3.00 0.00	26.70 3.26 0.00	29.34 3.63 0.00	29.89 3.09 0.00	30.89 3.46 0.00	34.10 4.31 0.00	52.52 7.30 0.00	71.08 9.91 0.00	35.57 5.39 0.00	33.61 5.38 -0.17	32.12 5.03 0.00	28.57 4.48 0.00	27.72 4.37 0.00	34.73 6.07 0.00	75.23 7.77 -32.98	72.09 7.12 -33.64	64.83 6.08 -30.63	26.94 4.03 0.00	28.27 4.11 0.00	23.47 3.14 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.23 1.52 0.00	24.01 1.42 0.00	24.39 1.47 0.00	24.45 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.84 2.04 0.00	29.74 2.30 0.00	32.51 2.72 0.00	49.71 4.49 0.00	67.16 6.00 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.88 3.22 0.00	38.22 3.75 0.00	34.68 3.35 0.00	30.94 2.82 0.00	25.11 2.19 0.00	26.40 2.23 0.00	22.11 1.78 0.00
MUNSVILLE_WIND_PWR 323609	24.84 2.12 0.00	24.68 2.08 0.00	25.20 2.27 0.00	25.43 2.39 0.00	26.37 2.55 0.00	26.09 2.64 0.00	29.04 3.33 0.00	30.17 3.37 0.00	30.81 3.37 0.00	33.40 3.61 0.00	50.00 4.78 0.00	67.27 6.11 0.00	32.93 2.75 0.00	30.62 2.55 0.00	29.40 2.31 0.00	26.17 2.07 0.00	25.39 2.05 0.00	31.38 2.72 0.00	38.23 3.75 0.00	34.96 3.63 0.00	31.26 3.14 0.00	25.34 2.43 0.00	26.74 2.57 0.00	22.37 2.04 0.00
N SALMON___HYD 24042	22.45 -0.27 0.00	22.36 -0.24 0.00	22.68 -0.23 0.00	22.81 -0.24 0.00	23.56 -0.27 0.00	23.09 -0.35 0.00	25.45 -0.27 0.00	26.64 -0.16 0.00	27.17 -0.27 0.00	29.38 -0.42 0.00	44.60 -0.62 0.00	60.46 -0.71 0.00	29.85 -0.32 0.00	27.53 -0.54 0.00	26.40 -0.70 0.00	23.31 -0.79 0.00	22.55 -0.80 0.00	27.72 -0.94 0.00	33.46 -1.02 0.00	30.32 -1.01 0.00	27.36 -0.76 0.00	22.33 -0.58 0.00	23.61 -0.56 0.00	19.87 -0.46 0.00
N.E_GEN_SANDY PD 24062	24.99 1.39 -0.87	23.96 1.37 0.00	24.31 1.39 0.00	24.38 1.34 0.00	25.18 1.35 0.00	28.88 1.40 -4.04	26.00 1.33 1.05	29.81 1.46 -1.54	28.69 1.68 0.43	30.58 1.95 1.16	49.61 3.33 -1.05	65.73 4.56 0.00	31.91 2.27 0.53	30.28 2.21 0.00	29.28 2.18 0.00	28.35 1.99 -2.25	28.99 1.92 -3.72	40.82 2.40 -9.76	37.31 2.84 0.00	33.86 2.54 0.00	30.15 2.04 0.00	24.57 1.65 0.00	25.95 1.78 0.00	21.73 1.40 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.08 1.36 0.00	23.86 1.27 0.00	24.25 1.33 0.00	24.33 1.29 0.00	25.17 1.34 0.00	24.97 1.53 0.00	27.39 1.68 0.00	28.65 1.84 0.00	29.51 2.07 0.00	32.24 2.45 0.00	49.21 3.99 0.00	66.48 5.31 0.00	32.99 2.81 0.00	30.76 2.70 0.00	29.68 2.59 0.00	26.43 2.33 0.00	25.59 2.25 0.00	31.47 2.81 0.00	37.78 3.31 0.00	34.29 2.96 0.00	30.60 2.49 0.00	24.83 1.92 0.00	26.13 1.96 0.00	21.90 1.56 0.00

NARROWS_GT1_1 24228	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_2 24229	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_3 24230	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_4 24231	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_5 24232	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_6 24233	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_7 24234	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT1_8 24235	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_1 24236	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_2 24237	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_3 24238	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_4 24239	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_5 24240	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_6 24241	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NARROWS_GT2_7 24242	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00

NARROWS_GT2_8 24243	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.40 1.68 0.00	24.22 1.63 0.00	24.56 1.64 0.00	24.68 1.64 0.00	25.54 1.72 0.00	25.28 1.84 0.00	27.67 1.96 0.00	28.95 2.15 0.00	29.85 2.42 0.00	32.59 2.80 0.00	49.83 4.61 0.00	67.41 6.25 0.00	33.23 3.05 0.00	30.96 2.89 0.00	29.90 2.80 0.00	26.64 2.54 0.00	25.85 2.50 0.00	31.82 3.16 0.00	38.31 3.84 0.00	34.75 3.42 0.00	30.95 2.83 0.00	25.21 2.30 0.00	26.53 2.36 0.00	22.19 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	24.52 1.79 0.00	24.36 1.77 0.00	24.69 1.78 0.00	24.79 1.75 0.00	25.54 1.72 0.00	25.16 1.71 0.00	27.42 1.70 0.00	28.56 1.76 0.00	29.37 1.94 0.00	31.98 2.19 0.00	48.83 3.60 0.00	66.14 4.98 0.00	32.55 2.37 0.00	30.32 2.25 0.00	29.31 2.21 0.00	26.12 2.02 0.00	25.31 1.96 0.00	31.19 2.53 0.00	37.54 3.07 0.00	34.05 2.72 0.00	30.33 2.22 0.00	24.76 1.84 0.00	26.16 1.99 0.00	21.94 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.45 -0.27 0.00	22.38 -0.22 0.00	22.60 -0.32 0.00	22.78 -0.27 0.00	23.64 -0.18 0.00	23.37 -0.07 0.00	25.82 0.10 0.00	26.71 -0.10 0.00	27.23 -0.21 0.00	29.45 -0.34 0.00	44.38 -0.85 0.00	59.98 -1.19 0.00	29.42 -0.76 0.00	27.36 -0.70 0.00	26.39 -0.71 0.00	23.40 -0.70 0.00	22.77 -0.57 0.00	27.93 -0.74 0.00	33.73 -0.75 0.00	30.62 -0.71 0.00	27.49 -0.62 0.00	22.37 -0.55 0.00	23.63 -0.54 0.00	19.90 -0.43 0.00
NEG CENTRAL___DRP 24199	23.22 0.50 0.00	23.15 0.56 0.00	23.48 0.56 0.00	23.67 0.63 0.00	24.50 0.68 0.00	24.19 0.75 0.00	26.76 1.05 0.00	27.83 1.03 0.00	28.42 0.98 0.00	30.75 0.96 0.00	46.39 1.17 0.00	62.58 1.41 0.00	30.72 0.54 0.00	28.60 0.53 0.00	27.55 0.46 0.00	24.68 0.58 0.00	23.69 0.34 0.00	29.14 0.48 0.00	35.27 0.80 0.00	32.00 0.67 0.00	28.64 0.52 0.00	23.22 0.30 0.00	24.52 0.35 0.00	20.63 0.29 0.00
NEG CENTRAL___INDECK 23768	23.36 0.64 0.00	23.33 0.73 0.00	23.56 0.64 0.00	23.80 0.76 0.00	24.69 0.87 0.00	24.41 0.97 0.00	27.08 1.37 0.00	27.99 1.19 0.00	28.52 1.08 0.00	30.75 0.96 0.00	46.20 0.98 0.00	62.32 1.15 0.00	30.34 0.16 0.00	28.27 0.20 0.00	27.28 0.18 0.00	24.73 0.63 0.00	23.49 0.14 0.00	28.99 0.34 0.00	35.25 0.78 0.00	31.86 0.53 0.00	28.46 0.35 0.00	23.05 0.13 0.00	24.30 0.13 0.00	20.45 0.12 0.00
NEG CENTRAL___SENECA 23627	23.51 0.79 0.00	23.47 0.87 0.00	23.81 0.89 0.00	24.03 0.99 0.00	24.88 1.06 0.00	24.58 1.14 0.00	27.27 1.56 0.00	28.36 1.56 0.00	28.92 1.49 0.00	31.27 1.48 0.00	47.11 1.89 0.00	63.42 2.25 0.00	31.08 0.90 0.00	28.94 0.87 0.00	27.87 0.77 0.00	25.07 0.97 0.00	23.96 0.62 0.00	29.52 0.87 0.00	35.86 1.39 0.00	32.51 1.18 0.00	29.05 0.94 0.00	23.50 0.59 0.00	24.80 0.63 0.00	20.83 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	23.53 0.81 0.00	23.44 0.85 0.00	23.76 0.84 0.00	23.95 0.90 0.00	24.81 0.98 0.00	24.51 1.07 0.00	27.14 1.43 0.00	28.27 1.47 0.00	28.88 1.44 0.00	31.24 1.45 0.00	47.25 2.03 0.00	63.80 2.63 0.00	31.35 1.17 0.00	29.12 1.05 0.00	27.94 0.85 0.00	24.85 0.75 0.00	23.95 0.60 0.00	29.39 0.73 0.00	35.53 1.05 0.00	32.28 0.96 0.00	28.90 0.78 0.00	23.41 0.50 0.00	24.81 0.64 0.00	20.90 0.57 0.00
NEG MILLWOOD___DRP 24198	24.38 1.66 0.00	24.17 1.57 0.00	24.55 1.63 0.00	24.63 1.59 0.00	25.48 1.66 0.00	25.29 1.85 0.00	27.77 2.06 0.00	29.07 2.26 0.00	29.98 2.54 0.00	32.79 3.00 0.00	50.18 4.96 0.00	67.87 6.71 0.00	33.66 3.48 0.00	31.39 3.33 0.00	30.29 3.19 0.00	26.98 2.87 0.00	26.13 2.79 0.00	32.17 3.51 0.00	38.68 4.21 0.00	35.08 3.75 0.00	31.27 3.16 0.00	25.37 2.45 0.00	26.64 2.47 0.00	22.29 1.96 0.00
NEG NORTH_FLCN_SEA 23793	22.66 -0.06 0.00	22.57 -0.03 0.00	22.89 -0.03 0.00	23.04 -0.01 0.00	23.85 0.03 0.00	23.44 0.00 0.00	25.77 0.05 0.00	27.00 0.20 0.00	27.55 0.11 0.00	29.80 0.01 0.00	45.23 0.01 0.00	61.13 -0.04 0.00	30.06 -0.12 0.00	27.70 -0.37 0.00	26.50 -0.60 0.00	23.35 -0.75 0.00	22.61 -0.74 0.00	27.85 -0.81 0.00	33.57 -0.90 0.00	30.37 -0.96 0.00	27.36 -0.75 0.00	22.39 -0.52 0.00	23.71 -0.46 0.00	19.95 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	22.31 -0.41 0.00	22.23 -0.36 0.00	22.56 -0.36 0.00	22.70 -0.35 0.00	23.49 -0.33 0.00	23.05 -0.40 0.00	25.34 -0.37 0.00	26.51 -0.30 0.00	27.02 -0.42 0.00	29.22 -0.57 0.00	44.34 -0.89 0.00	59.98 -1.18 0.00	29.55 -0.63 0.00	27.22 -0.84 0.00	26.10 -1.00 0.00	23.02 -1.08 0.00	22.29 -1.06 0.00	27.42 -1.24 0.00	33.06 -1.41 0.00	29.93 -1.40 0.00	27.00 -1.12 0.00	22.09 -0.83 0.00	23.38 -0.79 0.00	19.66 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	22.75 0.03 0.00	22.66 0.07 0.00	22.99 0.07 0.00	23.13 0.09 0.00	23.95 0.13 0.00	23.54 0.10 0.00	25.91 0.19 0.00	27.16 0.36 0.00	27.70 0.26 0.00	29.96 0.17 0.00	45.45 0.23 0.00	61.44 0.28 0.00	30.23 0.05 0.00	27.84 -0.23 0.00	26.65 -0.45 0.00	23.49 -0.61 0.00	22.74 -0.60 0.00	28.02 -0.64 0.00	33.81 -0.67 0.00	30.59 -0.74 0.00	27.57 -0.55 0.00	22.55 -0.36 0.00	23.86 -0.31 0.00	20.06 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	22.75 0.03 0.00	22.66 0.07 0.00	22.99 0.07 0.00	23.13 0.09 0.00	23.95 0.13 0.00	23.54 0.10 0.00	25.91 0.19 0.00	27.16 0.36 0.00	27.70 0.26 0.00	29.96 0.17 0.00	45.45 0.23 0.00	61.44 0.28 0.00	30.23 0.05 0.00	27.84 -0.23 0.00	26.65 -0.45 0.00	23.49 -0.61 0.00	22.74 -0.60 0.00	28.02 -0.64 0.00	33.81 -0.67 0.00	30.59 -0.74 0.00	27.57 -0.55 0.00	22.55 -0.36 0.00	23.86 -0.31 0.00	20.06 -0.27 0.00
NEG NORTH___PLATTSBURG 23628	22.75 0.03 0.00	22.66 0.07 0.00	22.99 0.07 0.00	23.13 0.09 0.00	23.95 0.13 0.00	23.54 0.10 0.00	25.91 0.19 0.00	27.16 0.36 0.00	27.70 0.26 0.00	29.96 0.17 0.00	45.45 0.23 0.00	61.44 0.28 0.00	30.23 0.05 0.00	27.84 -0.23 0.00	26.65 -0.45 0.00	23.49 -0.61 0.00	22.74 -0.60 0.00	28.02 -0.64 0.00	33.81 -0.67 0.00	30.59 -0.74 0.00	27.57 -0.55 0.00	22.55 -0.36 0.00	23.86 -0.31 0.00	20.06 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	22.31 -0.41 0.00	22.31 -0.28 0.00	22.45 -0.46 0.00	22.66 -0.38 0.00	23.48 -0.34 0.00	23.10 -0.34 0.00	25.27 -0.45 0.00	25.57 -1.24 0.00	25.93 -1.51 0.00	27.88 -1.91 0.00	41.66 -3.56 0.00	56.30 -4.87 0.00	27.39 -2.79 0.00	25.49 -2.58 0.00	24.62 -2.47 0.00	21.72 -2.39 0.00	21.31 -2.04 0.00	26.04 -2.61 0.00	31.55 -2.92 0.00	28.61 -2.72 0.00	25.74 -2.38 0.00	21.05 -1.86 0.00	22.48 -1.69 0.00	19.21 -1.13 0.00

NEG WEST___LANCASTR 23811	22.68 -0.04 0.00	22.68 0.08 0.00	22.98 0.06 0.00	23.22 0.18 0.00	24.06 0.23 0.00	23.71 0.27 0.00	26.19 0.47 0.00	26.93 0.13 0.00	27.30 -0.14 0.00	29.47 -0.32 0.00	44.13 -1.09 0.00	59.38 -1.79 0.00	28.93 -1.25 0.00	26.94 -1.13 0.00	25.95 -1.15 0.00	22.97 -1.13 0.00	22.43 -0.92 0.00	27.47 -1.20 0.00	33.39 -1.09 0.00	30.25 -1.08 0.00	27.12 -0.99 0.00	22.02 -0.89 0.00	23.40 -0.76 0.00	19.76 -0.57 0.00
NEG_PENN_ALLEGHNY 23528	23.33 0.61 0.00	23.24 0.65 0.00	23.61 0.69 0.00	23.79 0.74 0.00	24.60 0.78 0.00	24.26 0.81 0.00	26.75 1.03 0.00	27.85 1.04 0.00	28.46 1.02 0.00	30.89 1.11 0.00	46.74 1.52 0.00	63.06 1.90 0.00	31.01 0.83 0.00	28.90 0.83 0.00	27.87 0.77 0.00	24.83 0.73 0.00	24.01 0.66 0.00	29.48 0.82 0.00	35.61 1.14 0.00	32.34 1.01 0.00	28.95 0.83 0.00	23.51 0.60 0.00	24.81 0.64 0.00	20.85 0.51 0.00
NEG___GEN_MONROE 24207	22.92 0.20 0.00	22.89 0.29 0.00	23.12 0.20 0.00	23.30 0.26 0.00	24.19 0.36 0.00	23.94 0.50 0.00	26.48 0.77 0.00	27.24 0.43 0.00	27.60 0.16 0.00	29.73 -0.07 0.00	44.61 -0.61 0.00	60.41 -0.76 0.00	29.40 -0.78 0.00	27.37 -0.70 0.00	26.33 -0.77 0.00	23.33 -0.78 0.00	22.69 -0.65 0.00	27.92 -0.74 0.00	33.80 -0.67 0.00	30.72 -0.61 0.00	27.57 -0.54 0.00	22.43 -0.48 0.00	23.72 -0.45 0.00	20.02 -0.31 0.00
NEPA___ENERGY 23901	22.23 -0.49 0.00	22.22 -0.37 0.00	22.59 -0.33 0.00	22.83 -0.21 0.00	23.60 -0.22 0.00	23.22 -0.23 0.00	25.64 -0.08 0.00	26.48 -0.33 0.00	26.85 -0.59 0.00	29.03 -0.76 0.00	43.58 -1.64 0.00	58.56 -2.60 0.00	28.64 -1.54 0.00	26.71 -1.36 0.00	25.72 -1.38 0.00	22.89 -1.21 0.00	22.19 -1.15 0.00	27.17 -1.49 0.00	32.99 -1.49 0.00	29.92 -1.41 0.00	26.84 -1.27 0.00	21.78 -1.13 0.00	23.13 -1.04 0.00	19.52 -0.82 0.00
NEVERSINK___HYD 23608	23.62 0.90 0.00	23.51 0.91 0.00	23.96 1.04 0.00	24.10 1.05 0.00	24.94 1.11 0.00	24.70 1.26 0.00	27.10 1.38 0.00	28.28 1.48 0.00	29.03 1.59 0.00	31.52 1.73 0.00	48.01 2.79 0.00	64.80 3.63 0.00	32.09 1.92 0.00	29.97 1.90 0.00	28.95 1.85 0.00	25.68 1.58 0.00	24.49 1.14 0.00	30.09 1.43 0.00	36.14 1.66 0.00	32.94 1.61 0.00	29.96 1.84 0.00	24.38 1.47 0.00	25.65 1.49 0.00	21.54 1.21 0.00
NEWTON___FALLS_HYD 23847	22.00 -0.72 0.00	21.89 -0.71 0.00	22.17 -0.75 0.00	22.26 -0.78 0.00	22.89 -0.94 0.00	22.40 -1.05 0.00	24.72 -1.00 0.00	25.83 -0.98 0.00	26.41 -1.03 0.00	28.59 -1.19 0.00	43.42 -1.80 0.00	58.89 -2.27 0.00	29.27 -0.91 0.00	27.15 -0.92 0.00	26.15 -0.95 0.00	23.20 -0.90 0.00	22.38 -0.97 0.00	27.43 -1.24 0.00	33.07 -1.41 0.00	30.06 -1.27 0.00	27.05 -1.07 0.00	22.02 -0.89 0.00	23.16 -1.00 0.00	19.55 -0.79 0.00
NIAGARA_115E_LBMP 323715	21.98 -0.74 0.00	22.00 -0.60 0.00	22.13 -0.79 0.00	22.34 -0.70 0.00	23.19 -0.63 0.00	22.86 -0.58 0.00	24.98 -0.73 0.00	25.21 -1.60 0.00	25.56 -1.88 0.00	27.46 -2.33 0.00	41.01 -4.21 0.00	55.44 -5.72 0.00	26.97 -3.21 0.00	25.07 -3.00 0.00	24.22 -2.88 0.00	21.40 -2.70 0.00	20.96 -2.39 0.00	25.57 -3.09 0.00	30.96 -3.51 0.00	28.11 -3.21 0.00	25.33 -2.79 0.00	20.76 -2.16 0.00	22.23 -1.94 0.00	18.94 -1.39 0.00
NIAGARA_115W_LBMP 323714	21.69 -1.03 0.00	21.67 -0.92 0.00	21.79 -1.13 0.00	22.00 -1.04 0.00	22.86 -0.96 0.00	22.55 -0.89 0.00	24.77 -0.95 0.00	25.24 -1.57 0.00	25.61 -1.83 0.00	27.51 -2.28 0.00	41.11 -4.11 0.00	55.60 -5.57 0.00	27.03 -3.15 0.00	25.11 -2.96 0.00	24.26 -2.84 0.00	21.43 -2.67 0.00	20.96 -2.39 0.00	25.61 -3.05 0.00	31.03 -3.44 0.00	28.14 -3.18 0.00	25.38 -2.73 0.00	20.86 -2.06 0.00	22.24 -1.93 0.00	18.87 -1.47 0.00
NIAGARA_230_LBMP 323716	22.02 -0.70 0.00	22.01 -0.58 0.00	22.15 -0.76 0.00	22.36 -0.68 0.00	23.23 -0.59 0.00	22.92 -0.53 0.00	25.16 -0.56 0.00	25.62 -1.19 0.00	25.98 -1.46 0.00	27.96 -1.83 0.00	41.81 -3.42 0.00	56.44 -4.72 0.00	27.50 -2.68 0.00	25.54 -2.52 0.00	24.67 -2.43 0.00	21.84 -2.26 0.00	21.34 -2.00 0.00	26.06 -2.60 0.00	31.55 -2.93 0.00	28.64 -2.69 0.00	25.79 -2.33 0.00	21.11 -1.80 0.00	22.51 -1.66 0.00	19.09 -1.24 0.00
NIAGARA____ 23760	21.90 -0.82 0.00	21.90 -0.69 0.00	22.03 -0.89 0.00	22.24 -0.80 0.00	23.10 -0.72 0.00	22.77 -0.68 0.00	24.99 -0.73 0.00	25.37 -1.43 0.00	25.74 -1.70 0.00	27.67 -2.12 0.00	41.41 -3.82 0.00	55.95 -5.21 0.00	27.24 -2.94 0.00	25.29 -2.77 0.00	24.45 -2.65 0.00	21.61 -2.50 0.00	21.13 -2.21 0.00	25.81 -2.85 0.00	31.26 -3.21 0.00	28.36 -2.97 0.00	25.55 -2.57 0.00	20.94 -1.98 0.00	22.36 -1.81 0.00	18.99 -1.35 0.00
NINE_MILE_1 23575	22.44 -0.28 0.00	22.33 -0.27 0.00	22.63 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.15 -0.29 0.00	25.42 -0.30 0.00	26.45 -0.36 0.00	27.05 -0.39 0.00	29.33 -0.46 0.00	44.33 -0.89 0.00	59.98 -1.18 0.00	29.58 -0.59 0.00	27.55 -0.52 0.00	26.60 -0.50 0.00	23.67 -0.44 0.00	22.91 -0.43 0.00	28.09 -0.57 0.00	33.75 -0.72 0.00	30.70 -0.63 0.00	27.59 -0.53 0.00	22.50 -0.42 0.00	23.75 -0.43 0.00	20.01 -0.32 0.00
NINE_MILE_2 23744	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.54 -0.29 0.00	23.15 -0.29 0.00	25.42 -0.30 0.00	26.45 -0.36 0.00	27.06 -0.38 0.00	29.33 -0.46 0.00	44.34 -0.88 0.00	59.98 -1.18 0.00	29.58 -0.59 0.00	27.55 -0.52 0.00	26.60 -0.50 0.00	23.67 -0.43 0.00	22.91 -0.43 0.00	28.09 -0.57 0.00	33.75 -0.72 0.00	30.70 -0.63 0.00	27.59 -0.53 0.00	22.50 -0.41 0.00	23.75 -0.43 0.00	20.01 -0.32 0.00
NM_CAPITAL___DRP 24208	23.93 1.21 0.00	23.77 1.18 0.00	24.11 1.19 0.00	24.19 1.15 0.00	25.00 1.18 0.00	24.63 1.19 0.00	26.79 1.07 0.00	27.99 1.19 0.00	28.79 1.35 0.00	31.32 1.53 0.00	47.65 2.43 0.00	64.48 3.31 0.00	31.71 1.53 0.00	29.55 1.48 0.00	28.57 1.47 0.00	25.50 1.40 0.00	24.69 1.34 0.00	30.31 1.65 0.00	36.38 1.90 0.00	33.03 1.70 0.00	29.47 1.35 0.00	24.19 1.27 0.00	25.65 1.48 0.00	21.49 1.16 0.00
NM_CENTRAL___DRP 24181	22.94 0.22 0.00	22.82 0.23 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.29 0.00	26.13 0.42 0.00	27.21 0.41 0.00	27.84 0.40 0.00	30.20 0.41 0.00	45.66 0.44 0.00	61.74 0.57 0.00	30.43 0.24 0.00	28.32 0.25 0.00	27.35 0.25 0.00	24.31 0.21 0.00	23.51 0.16 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.48 0.16 0.00	28.25 0.13 0.00	23.07 0.15 0.00	24.36 0.19 0.00	20.50 0.17 0.00
NM_FRONTIER___DRP 24179	21.69 -1.03 0.00	21.67 -0.92 0.00	21.79 -1.13 0.00	22.00 -1.04 0.00	22.86 -0.96 0.00	22.55 -0.89 0.00	24.77 -0.95 0.00	25.24 -1.57 0.00	25.61 -1.83 0.00	27.51 -2.28 0.00	41.11 -4.11 0.00	55.60 -5.57 0.00	27.03 -3.15 0.00	25.11 -2.96 0.00	24.26 -2.84 0.00	21.43 -2.67 0.00	20.96 -2.39 0.00	25.61 -3.05 0.00	31.03 -3.44 0.00	28.14 -3.18 0.00	25.38 -2.73 0.00	20.86 -2.06 0.00	22.24 -1.93 0.00	18.87 -1.47 0.00

NM_ST_REGIS___HYD 24053	21.84 -0.88 0.00	21.75 -0.85 0.00	22.05 -0.87 0.00	22.11 -0.94 0.00	22.67 -1.15 0.00	22.10 -1.35 0.00	24.37 -1.34 0.00	25.47 -1.34 0.00	25.95 -1.49 0.00	28.03 -1.75 0.00	42.61 -2.61 0.00	57.95 -3.21 0.00	28.88 -1.29 0.00	26.70 -1.37 0.00	25.67 -1.43 0.00	22.71 -1.39 0.00	21.86 -1.49 0.00	26.74 -1.92 0.00	32.26 -2.21 0.00	29.29 -2.04 0.00	26.44 -1.67 0.00	21.55 -1.37 0.00	22.77 -1.40 0.00	19.25 -1.08 0.00
NORTHPORT___1 23551	24.50 1.78 0.00	24.41 1.82 0.00	24.64 1.72 0.00	24.63 1.59 0.00	25.65 1.82 0.00	25.47 2.02 0.00	27.92 2.20 0.00	29.06 2.26 0.00	29.92 2.48 0.00	32.72 2.93 0.00	49.77 4.55 0.00	67.17 6.01 0.00	33.65 3.47 0.00	31.73 3.54 -0.13	30.37 3.28 0.01	26.98 2.88 0.01	26.06 2.72 0.00	32.31 3.65 0.00	68.94 4.34 -30.12	34.42 3.94 0.85	30.02 3.26 1.36	25.11 2.19 0.00	26.50 2.33 0.00	22.06 1.72 0.00
NORTHPORT___2 23552	24.50 1.78 0.00	24.41 1.82 0.00	24.64 1.72 0.00	24.63 1.59 0.00	25.65 1.82 0.00	25.47 2.02 0.00	27.92 2.20 0.00	29.06 2.26 0.00	29.92 2.48 0.00	32.72 2.93 0.00	49.77 4.55 0.00	67.17 6.01 0.00	33.65 3.47 0.00	31.73 3.54 -0.13	30.37 3.28 0.01	26.98 2.88 0.01	26.06 2.72 0.00	32.31 3.65 0.00	68.94 4.34 -30.12	34.42 3.94 0.85	30.02 3.26 1.36	25.11 2.19 0.00	26.50 2.33 0.00	22.06 1.72 0.00
NORTHPORT___3 23553	24.45 1.74 0.00	24.38 1.79 0.00	24.64 1.72 0.00	24.65 1.60 0.00	25.62 1.79 0.00	25.44 1.99 0.00	27.88 2.17 0.00	29.02 2.21 0.00	29.89 2.46 0.00	32.69 2.90 0.00	49.81 4.59 0.00	67.27 6.10 0.00	33.64 3.46 0.00	31.73 3.53 -0.12	30.40 3.31 0.01	27.01 2.91 0.01	26.08 2.74 0.00	32.31 3.65 0.00	69.21 4.34 -30.39	37.59 3.89 -2.37	32.90 3.16 -1.63	25.18 2.26 0.00	26.53 2.36 0.00	22.10 1.76 0.00
NORTHPORT___4 23650	24.45 1.74 0.00	24.38 1.79 0.00	24.64 1.72 0.00	24.65 1.60 0.00	25.62 1.79 0.00	25.44 1.99 0.00	27.88 2.17 0.00	29.02 2.21 0.00	29.89 2.46 0.00	32.69 2.90 0.00	49.81 4.59 0.00	67.27 6.10 0.00	33.64 3.46 0.00	31.73 3.53 -0.12	30.40 3.31 0.01	27.01 2.91 0.01	26.08 2.74 0.00	32.31 3.65 0.00	69.21 4.34 -30.39	37.59 3.89 -2.37	32.90 3.16 -1.63	25.18 2.26 0.00	26.53 2.36 0.00	22.10 1.76 0.00
NORTHPORT___IC 23718	24.50 1.78 0.00	24.41 1.82 0.00	24.64 1.72 0.00	24.63 1.59 0.00	25.65 1.82 0.00	25.47 2.02 0.00	27.92 2.20 0.00	29.06 2.26 0.00	29.92 2.48 0.00	32.72 2.93 0.00	49.77 4.55 0.00	67.17 6.01 0.00	33.65 3.47 0.00	31.73 3.54 -0.13	30.37 3.28 0.01	26.98 2.88 0.01	26.06 2.72 0.00	32.31 3.65 0.00	68.94 4.34 -30.12	34.42 3.94 0.85	30.02 3.26 1.36	25.11 2.19 0.00	26.50 2.33 0.00	22.06 1.72 0.00
NPX_GEN_1385_PROXY 323591	24.50 1.78 0.00	24.41 1.82 0.00	24.64 1.72 0.00	24.63 1.59 0.00	25.65 1.82 0.00	25.47 2.02 0.00	27.92 2.20 0.00	31.02 2.26 -1.96	29.67 2.48 0.25	32.72 2.93 0.00	49.77 4.55 0.00	67.17 6.01 0.00	33.65 3.47 0.00	31.73 3.54 -0.13	30.37 3.28 0.01	26.98 2.88 0.01	26.06 2.72 0.00	32.31 3.65 0.00	68.94 4.34 -30.12	34.42 3.94 0.85	30.02 3.26 1.36	25.11 2.19 0.00	26.50 2.33 0.00	22.06 1.72 0.00
NPX_GEN_CSC 323557	24.64 1.92 0.00	24.50 1.91 0.00	24.37 1.45 0.00	24.31 1.27 0.00	25.77 1.95 0.00	25.60 2.15 0.00	28.09 2.37 0.00	31.12 2.36 -1.96	29.84 2.65 0.25	32.96 3.17 0.00	49.51 4.29 0.00	67.05 5.88 0.00	33.56 3.38 0.00	31.69 3.45 -0.16	30.29 3.20 0.00	26.91 2.81 0.00	26.05 2.71 0.00	32.49 3.83 0.00	72.54 5.06 -33.01	70.22 4.86 -34.03	63.19 4.08 -30.99	25.33 2.42 0.00	26.68 2.51 0.00	22.19 1.85 0.00
NSINS_S_GLNS_FALLS 23858	24.73 2.01 0.00	24.60 2.00 0.00	24.91 1.99 0.00	24.99 1.94 0.00	25.57 1.75 0.00	25.07 1.63 0.00	27.21 1.50 0.00	28.21 1.40 0.00	29.05 1.61 0.00	31.64 1.85 0.00	48.37 3.15 0.00	65.59 4.43 0.00	32.27 2.09 0.00	30.06 1.99 0.00	29.08 1.98 0.00	25.91 1.81 0.00	25.09 1.75 0.00	30.94 2.28 0.00	37.27 2.80 0.00	33.83 2.50 0.00	30.10 1.98 0.00	24.61 1.70 0.00	26.03 1.86 0.00	21.88 1.55 0.00
NUCOR_STEEL___DRP 24197	23.57 0.85 0.00	23.49 0.90 0.00	23.80 0.88 0.00	23.99 0.95 0.00	24.85 1.03 0.00	24.55 1.11 0.00	27.17 1.45 0.00	28.27 1.47 0.00	28.88 1.44 0.00	31.22 1.43 0.00	47.25 2.03 0.00	63.80 2.64 0.00	31.36 1.18 0.00	29.11 1.04 0.00	27.93 0.83 0.00	24.84 0.73 0.00	23.95 0.61 0.00	29.38 0.72 0.00	35.47 1.00 0.00	32.22 0.89 0.00	28.85 0.74 0.00	23.38 0.47 0.00	24.81 0.64 0.00	20.91 0.58 0.00
NYISO_LBMP_REFERENCE 24008	22.72 0.00 0.00	22.59 0.00 0.00	22.92 0.00 0.00	23.04 0.00 0.00	23.82 0.00 0.00	23.44 0.00 0.00	25.71 0.00 0.00	26.80 0.00 0.00	27.44 0.00 0.00	29.79 0.00 0.00	45.22 0.00 0.00	61.17 0.00 0.00	30.18 0.00 0.00	28.07 0.00 0.00	27.10 0.00 0.00	24.10 0.00 0.00	23.34 0.00 0.00	28.66 0.00 0.00	34.48 0.00 0.00	31.33 0.00 0.00	28.11 0.00 0.00	22.92 0.00 0.00	24.17 0.00 0.00	20.33 0.00 0.00
NYPA_BRENTWD___GT 24164	24.68 1.97 0.00	24.58 1.98 0.00	24.78 1.87 0.00	24.78 1.74 0.00	25.82 2.00 0.00	25.65 2.21 0.00	28.16 2.45 0.00	29.32 2.52 0.00	30.23 2.80 0.00	33.08 3.29 0.00	50.29 5.07 0.00	67.90 6.74 0.00	33.99 3.81 0.00	32.14 3.85 -0.22	30.69 3.59 0.00	27.18 3.08 0.00	26.25 2.91 0.00	32.60 3.95 0.00	70.17 4.76 -30.94	44.56 4.27 -8.96	39.27 3.41 -7.74	25.24 2.33 0.00	26.63 2.46 0.00	22.15 1.82 0.00
NYPA_GOWANUS___GT5 24156	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NYPA_GOWANUS___GT6 24157	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00
NYPA_HARLEM__RVR__GT1 24160	24.27 1.55 0.00	24.02 1.43 0.00	24.41 1.49 0.00	24.46 1.41 0.00	25.26 1.43 0.00	25.11 1.66 0.00	27.52 1.81 0.00	28.86 2.05 0.00	29.71 2.27 0.00	32.48 2.70 0.00	49.96 4.43 -0.30	67.00 5.84 0.00	33.41 3.22 -0.01	31.17 3.09 -0.01	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.58 0.00	31.86 3.20 0.00	38.19 3.72 0.01	34.66 3.33 0.00	30.91 2.79 0.00	25.07 2.16 0.00	26.38 2.20 0.00	22.09 1.76 0.00

NYPA_HARLEM__RVR__GT2 24161	24.27 1.55 0.00	24.02 1.43 0.00	24.41 1.49 0.00	24.46 1.41 0.00	25.26 1.43 0.00	25.11 1.66 0.00	27.52 1.81 0.00	28.86 2.05 0.00	29.71 2.27 0.00	32.48 2.70 0.00	49.96 4.43 -0.30	67.00 5.84 0.00	33.41 3.22 -0.01	31.17 3.09 -0.01	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.58 0.00	31.86 3.20 0.00	38.19 3.72 0.01	34.66 3.33 0.00	30.91 2.79 0.00	25.07 2.16 0.00	26.38 2.20 0.00	22.09 1.76 0.00
NYPA_KENT____GT 24152	24.34 1.62 0.00	24.11 1.51 0.00	24.49 1.57 0.00	24.54 1.49 0.00	25.37 1.55 0.00	25.23 1.79 0.00	27.70 1.99 0.00	29.03 2.22 0.00	29.92 2.48 0.00	32.72 2.93 0.00	50.41 4.83 -0.35	67.64 6.46 -0.01	33.66 3.47 -0.01	31.41 3.33 -0.01	30.28 3.18 0.00	26.97 2.86 0.00	26.12 2.77 0.00	32.10 3.44 0.00	38.48 4.01 0.00	34.92 3.59 0.00	31.15 3.04 0.00	25.27 2.36 0.00	26.56 2.39 0.00	22.25 1.92 0.00
NYPA_POUCH1____GT 24155	24.33 1.61 0.00	24.09 1.50 0.00	24.48 1.57 0.00	24.52 1.48 0.00	25.36 1.54 0.00	25.23 1.78 0.00	27.70 1.99 0.00	29.02 2.22 0.00	29.88 2.44 0.00	32.66 2.87 0.00	50.27 4.75 -0.31	67.51 6.33 -0.01	33.59 3.40 -0.01	31.33 3.25 -0.01	30.22 3.12 0.00	26.93 2.83 0.00	26.08 2.73 0.00	32.03 3.37 0.00	38.41 3.93 0.00	34.86 3.53 0.00	31.10 2.99 0.00	25.24 2.33 0.00	26.54 2.37 0.00	22.24 1.91 0.00
NYPA_VERNON____GT2 24162	24.32 1.60 0.00	24.08 1.49 0.00	24.46 1.55 0.00	24.51 1.47 0.00	25.35 1.53 0.00	25.20 1.75 0.00	27.66 1.95 0.00	28.99 2.19 0.00	29.89 2.45 0.00	32.69 2.90 0.00	50.40 4.78 -0.40	67.57 6.39 -0.01	33.62 3.43 -0.01	31.36 3.28 -0.01	30.23 3.13 0.00	26.93 2.82 0.00	26.07 2.73 0.00	32.05 3.39 0.00	38.42 3.94 0.00	34.85 3.52 0.00	31.09 2.97 0.00	25.22 2.31 0.00	26.51 2.34 0.00	22.21 1.88 0.00
NYPA_VERNON____GT3 24163	24.32 1.60 0.00	24.08 1.49 0.00	24.46 1.55 0.00	24.51 1.47 0.00	25.35 1.53 0.00	25.20 1.75 0.00	27.66 1.95 0.00	28.99 2.19 0.00	29.89 2.45 0.00	32.69 2.90 0.00	50.40 4.78 -0.40	67.57 6.39 -0.01	33.62 3.43 -0.01	31.36 3.28 -0.01	30.23 3.13 0.00	26.93 2.82 0.00	26.07 2.73 0.00	32.05 3.39 0.00	38.42 3.94 0.00	34.85 3.52 0.00	31.09 2.97 0.00	25.22 2.31 0.00	26.51 2.34 0.00	22.21 1.88 0.00
NYPA__ASTORIA_CC1 323568	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
NYPA__ASTORIA_CC2 323569	24.29 1.57 0.00	24.06 1.46 0.00	24.45 1.53 0.00	24.49 1.45 0.00	25.33 1.50 0.00	25.18 1.73 0.00	27.64 1.92 0.00	28.97 2.16 0.00	29.86 2.42 0.00	32.65 2.87 0.00	50.25 4.72 -0.31	67.46 6.29 -0.01	33.59 3.40 -0.01	31.32 3.25 -0.01	30.20 3.10 0.00	26.89 2.79 0.00	26.04 2.70 0.00	32.02 3.36 0.00	38.38 3.90 0.00	34.82 3.49 0.00	31.05 2.94 0.00	25.19 2.28 0.00	26.47 2.31 0.00	22.18 1.85 0.00
NYPA__HOLTSVILL 23794	24.59 1.87 0.00	24.48 1.88 0.00	24.60 1.68 0.00	24.58 1.53 0.00	25.72 1.90 0.00	25.55 2.10 0.00	28.03 2.31 0.00	29.14 2.33 0.00	30.05 2.61 0.00	32.87 3.08 0.00	49.86 4.63 0.00	67.38 6.22 0.00	33.74 3.57 0.00	31.86 3.63 -0.16	30.48 3.38 0.00	27.07 2.97 0.00	26.18 2.84 0.00	32.61 3.95 0.00	72.44 4.88 -33.09	70.74 4.49 -34.92	63.67 3.74 -31.82	25.38 2.47 0.00	26.75 2.58 0.00	22.25 1.92 0.00
NYPA____HELLGATE_GT1 24158	24.27 1.55 0.00	24.02 1.43 0.00	24.41 1.49 0.00	24.46 1.41 0.00	25.26 1.43 0.00	25.11 1.66 0.00	27.52 1.81 0.00	28.85 2.05 0.00	29.71 2.27 0.00	32.48 2.70 0.00	49.96 4.43 -0.30	67.00 5.84 0.00	33.41 3.22 -0.01	31.17 3.09 -0.01	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.58 0.00	31.86 3.20 0.00	38.19 3.72 0.01	34.66 3.33 0.00	30.91 2.79 0.00	25.07 2.16 0.00	26.38 2.20 0.00	22.09 1.76 0.00
NYPA____HELLGATE_GT2 24159	24.27 1.55 0.00	24.02 1.43 0.00	24.41 1.49 0.00	24.46 1.41 0.00	25.26 1.43 0.00	25.11 1.66 0.00	27.52 1.81 0.00	28.85 2.05 0.00	29.71 2.27 0.00	32.48 2.70 0.00	49.96 4.43 -0.30	67.00 5.84 0.00	33.41 3.22 -0.01	31.17 3.09 -0.01	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.58 0.00	31.86 3.20 0.00	38.19 3.72 0.01	34.66 3.33 0.00	30.91 2.79 0.00	25.07 2.16 0.00	26.38 2.20 0.00	22.09 1.76 0.00
NYS_BARGE__HYD 23848	22.33 -0.39 0.00	22.34 -0.25 0.00	22.48 -0.44 0.00	22.69 -0.36 0.00	23.53 -0.29 0.00	23.18 -0.26 0.00	25.38 -0.34 0.00	25.69 -1.12 0.00	26.05 -1.38 0.00	28.02 -1.77 0.00	41.85 -3.37 0.00	56.57 -4.59 0.00	27.52 -2.66 0.00	25.60 -2.46 0.00	24.73 -2.37 0.00	21.82 -2.29 0.00	21.40 -1.95 0.00	26.14 -2.52 0.00	31.68 -2.79 0.00	28.73 -2.60 0.00	25.85 -2.26 0.00	21.15 -1.76 0.00	22.59 -1.58 0.00	19.26 -1.07 0.00
O.H_GEN_BRUCE 24063	22.05 -0.66 0.00	22.05 -0.54 0.00	22.26 -0.66 0.00	22.47 -0.57 0.00	23.31 -0.51 0.00	22.98 -0.46 0.00	25.28 -0.44 0.00	27.83 -0.94 -1.96	25.98 -1.21 0.25	28.28 -1.51 0.00	42.34 -2.88 0.00	57.09 -4.08 0.00	27.85 -2.33 0.00	25.91 -2.16 0.00	25.00 -2.10 0.00	22.17 -1.94 0.00	21.60 -1.75 0.00	26.40 -2.26 0.00	31.98 -2.50 0.00	29.03 -2.30 0.00	26.11 -2.01 0.00	21.32 -1.60 0.00	22.69 -1.48 0.00	19.20 -1.13 0.00
OAK_ORCHARD__HYD 24046	22.84 0.12 0.00	22.76 0.17 0.00	22.98 0.06 0.00	23.16 0.12 0.00	24.04 0.21 0.00	23.77 0.33 0.00	26.26 0.54 0.00	27.09 0.29 0.00	27.60 0.16 0.00	29.82 0.03 0.00	44.86 -0.36 0.00	60.89 -0.28 0.00	29.68 -0.50 0.00	27.69 -0.38 0.00	26.63 -0.47 0.00	23.61 -0.49 0.00	22.99 -0.36 0.00	28.21 -0.45 0.00	34.11 -0.37 0.00	30.96 -0.37 0.00	27.80 -0.32 0.00	22.63 -0.28 0.00	23.93 -0.24 0.00	20.16 -0.17 0.00
OCC_CHEM__DRP 24175	21.78 -0.94 0.00	21.77 -0.82 0.00	21.89 -1.03 0.00	22.10 -0.95 0.00	22.96 -0.86 0.00	22.65 -0.79 0.00	24.89 -0.82 0.00	25.35 -1.45 0.00	25.74 -1.70 0.00	27.64 -2.15 0.00	41.31 -3.92 0.00	55.86 -5.31 0.00	27.16 -3.02 0.00	25.23 -2.84 0.00	24.37 -2.73 0.00	21.53 -2.57 0.00	21.06 -2.29 0.00	25.73 -2.93 0.00	31.18 -3.29 0.00	28.28 -3.05 0.00	25.50 -2.62 0.00	20.95 -1.97 0.00	22.33 -1.84 0.00	18.94 -1.39 0.00
OLIN_CORP_DRP 24177	22.03 -0.69 0.00	22.05 -0.55 0.00	22.18 -0.74 0.00	22.39 -0.66 0.00	23.25 -0.57 0.00	22.92 -0.52 0.00	25.08 -0.64 0.00	25.34 -1.46 0.00	25.70 -1.74 0.00	27.62 -2.17 0.00	41.26 -3.96 0.00	55.76 -5.40 0.00	27.13 -3.05 0.00	25.21 -2.86 0.00	24.36 -2.74 0.00	21.53 -2.57 0.00	21.07 -2.27 0.00	25.73 -2.93 0.00	31.15 -3.32 0.00	28.27 -3.06 0.00	25.47 -2.65 0.00	20.86 -2.05 0.00	22.33 -1.84 0.00	19.00 -1.33 0.00

OLIN_CORP_DSASP 323712	21.78 -0.94 0.00	21.77 -0.82 0.00	21.89 -1.03 0.00	22.10 -0.95 0.00	22.96 -0.86 0.00	22.65 -0.79 0.00	24.89 -0.82 0.00	25.35 -1.45 0.00	25.74 -1.70 0.00	27.64 -2.15 0.00	41.31 -3.92 0.00	55.86 -5.31 0.00	27.16 -3.02 0.00	25.23 -2.84 0.00	24.37 -2.73 0.00	21.53 -2.57 0.00	21.06 -2.29 0.00	25.73 -2.93 0.00	31.18 -3.29 0.00	28.28 -3.05 0.00	25.50 -2.62 0.00	20.95 -1.97 0.00	22.33 -1.84 0.00	18.94 -1.39 0.00
ONEIDA_HERK_LFGE 323681	23.22 0.50 0.00	23.09 0.50 0.00	23.41 0.49 0.00	23.57 0.53 0.00	24.38 0.56 0.00	24.03 0.59 0.00	26.50 0.79 0.00	27.68 0.88 0.00	28.37 0.94 0.00	30.79 1.00 0.00	46.66 1.43 0.00	63.06 1.89 0.00	31.09 0.91 0.00	28.88 0.82 0.00	27.85 0.75 0.00	24.76 0.65 0.00	23.99 0.64 0.00	29.53 0.87 0.00	35.59 1.12 0.00	32.32 0.99 0.00	28.98 0.87 0.00	23.56 0.65 0.00	24.77 0.60 0.00	20.82 0.48 0.00
ONONDAGA_REF_OCCRA 23987	23.00 0.28 0.00	22.87 0.28 0.00	23.18 0.27 0.00	23.33 0.29 0.00	24.13 0.31 0.00	23.79 0.35 0.00	26.20 0.48 0.00	27.29 0.49 0.00	27.93 0.49 0.00	30.30 0.51 0.00	45.80 0.58 0.00	61.89 0.73 0.00	30.51 0.33 0.00	28.40 0.33 0.00	27.41 0.31 0.00	24.37 0.27 0.00	23.58 0.23 0.00	28.89 0.23 0.00	34.80 0.32 0.00	31.63 0.31 0.00	28.38 0.26 0.00	23.14 0.22 0.00	24.44 0.27 0.00	20.56 0.22 0.00
ONONDAGA___COGEN 23986	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
ONTARIO___LFGE 23819	23.51 0.79 0.00	23.47 0.87 0.00	23.81 0.89 0.00	24.03 0.99 0.00	24.88 1.06 0.00	24.58 1.14 0.00	27.27 1.56 0.00	28.36 1.56 0.00	28.92 1.49 0.00	31.27 1.48 0.00	47.11 1.89 0.00	63.42 2.25 0.00	31.08 0.90 0.00	28.94 0.87 0.00	27.87 0.77 0.00	25.07 0.97 0.00	23.96 0.62 0.00	29.52 0.87 0.00	35.86 1.39 0.00	32.51 1.18 0.00	29.05 0.94 0.00	23.50 0.59 0.00	24.80 0.63 0.00	20.83 0.50 0.00
ORANGEVILLE_WT_PWR 323706	22.52 -0.20 0.00	22.54 -0.06 0.00	22.82 -0.10 0.00	23.08 0.03 0.00	23.92 0.10 0.00	23.57 0.13 0.00	26.01 0.29 0.00	26.71 -0.09 0.00	27.14 -0.30 0.00	29.17 -0.62 0.00	43.63 -1.60 0.00	58.60 -2.57 0.00	28.51 -1.66 0.00	26.47 -1.60 0.00	25.50 -1.61 0.00	21.97 -2.13 0.00	22.14 -1.20 0.00	27.23 -1.43 0.00	33.06 -1.41 0.00	29.76 -1.57 0.00	26.47 -1.64 0.00	21.47 -1.44 0.00	22.76 -1.41 0.00	19.25 -1.08 0.00
OSWEGATCHIE___HYD 24044	22.00 -0.72 0.00	21.89 -0.71 0.00	22.17 -0.75 0.00	22.26 -0.78 0.00	22.89 -0.94 0.00	22.40 -1.05 0.00	24.72 -1.00 0.00	25.83 -0.98 0.00	26.41 -1.03 0.00	28.59 -1.19 0.00	43.42 -1.80 0.00	58.89 -2.27 0.00	29.27 -0.91 0.00	27.15 -0.92 0.00	26.15 -0.95 0.00	23.20 -0.90 0.00	22.38 -0.97 0.00	27.43 -1.24 0.00	33.07 -1.41 0.00	30.06 -1.27 0.00	27.05 -1.07 0.00	22.02 -0.89 0.00	23.16 -1.00 0.00	19.55 -0.79 0.00
OSWEGO___5 23606	22.57 -0.15 0.00	22.46 -0.14 0.00	22.77 -0.15 0.00	22.90 -0.14 0.00	23.68 -0.14 0.00	23.31 -0.14 0.00	25.61 -0.11 0.00	26.65 -0.16 0.00	27.26 -0.18 0.00	29.55 -0.23 0.00	44.69 -0.53 0.00	60.43 -0.73 0.00	29.80 -0.38 0.00	27.74 -0.32 0.00	26.78 -0.31 0.00	23.83 -0.27 0.00	23.07 -0.28 0.00	28.28 -0.38 0.00	34.01 -0.47 0.00	30.92 -0.41 0.00	27.78 -0.34 0.00	22.65 -0.27 0.00	23.90 -0.27 0.00	20.13 -0.20 0.00
OSWEGO___6 23613	22.57 -0.15 0.00	22.46 -0.14 0.00	22.77 -0.15 0.00	22.90 -0.14 0.00	23.68 -0.14 0.00	23.31 -0.14 0.00	25.61 -0.11 0.00	26.65 -0.16 0.00	27.26 -0.18 0.00	29.55 -0.23 0.00	44.69 -0.53 0.00	60.43 -0.73 0.00	29.80 -0.38 0.00	27.74 -0.32 0.00	26.78 -0.31 0.00	23.83 -0.27 0.00	23.07 -0.28 0.00	28.28 -0.38 0.00	34.01 -0.47 0.00	30.92 -0.41 0.00	27.78 -0.34 0.00	22.65 -0.27 0.00	23.90 -0.27 0.00	20.13 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	22.44 -0.28 0.00	22.43 -0.16 0.00	22.59 -0.33 0.00	22.81 -0.24 0.00	23.68 -0.14 0.00	23.37 -0.08 0.00	25.69 -0.03 0.00	26.16 -0.64 0.00	26.54 -0.90 0.00	28.55 -1.24 0.00	42.69 -2.54 0.00	57.65 -3.51 0.00	28.04 -2.14 0.00	26.06 -2.01 0.00	25.16 -1.94 0.00	22.21 -1.90 0.00	21.76 -1.59 0.00	26.63 -2.03 0.00	32.30 -2.18 0.00	29.27 -2.06 0.00	26.32 -1.79 0.00	21.53 -1.39 0.00	22.94 -1.23 0.00	19.47 -0.86 0.00
OXBOW___ 24026	22.16 -0.56 0.00	22.14 -0.46 0.00	22.28 -0.64 0.00	22.49 -0.55 0.00	23.36 -0.46 0.00	23.06 -0.39 0.00	25.34 -0.37 0.00	25.82 -0.98 0.00	26.19 -1.25 0.00	28.17 -1.62 0.00	42.10 -3.12 0.00	56.90 -4.27 0.00	27.67 -2.51 0.00	25.71 -2.36 0.00	24.83 -2.27 0.00	21.92 -2.18 0.00	21.46 -1.89 0.00	26.24 -2.42 0.00	31.83 -2.65 0.00	28.85 -2.48 0.00	25.97 -2.14 0.00	21.28 -1.63 0.00	22.68 -1.49 0.00	19.24 -1.09 0.00
OXY_CHEM_DSASP 323612	21.78 -0.94 0.00	21.77 -0.82 0.00	21.89 -1.03 0.00	22.10 -0.95 0.00	22.96 -0.86 0.00	22.65 -0.79 0.00	24.89 -0.82 0.00	25.35 -1.45 0.00	25.74 -1.70 0.00	27.64 -2.15 0.00	41.31 -3.92 0.00	55.86 -5.31 0.00	27.16 -3.02 0.00	25.23 -2.84 0.00	24.37 -2.73 0.00	21.53 -2.57 0.00	21.06 -2.29 0.00	25.73 -2.93 0.00	31.18 -3.29 0.00	28.28 -3.05 0.00	25.50 -2.62 0.00	20.95 -1.97 0.00	22.33 -1.84 0.00	18.94 -1.39 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.78 -0.94 0.00	21.77 -0.82 0.00	21.89 -1.03 0.00	22.10 -0.95 0.00	22.96 -0.86 0.00	22.65 -0.79 0.00	24.89 -0.82 0.00	25.35 -1.45 0.00	25.74 -1.70 0.00	27.64 -2.15 0.00	41.31 -3.92 0.00	55.86 -5.31 0.00	27.16 -3.02 0.00	25.23 -2.84 0.00	24.37 -2.73 0.00	21.53 -2.57 0.00	21.06 -2.29 0.00	25.73 -2.93 0.00	31.18 -3.29 0.00	28.28 -3.05 0.00	25.50 -2.62 0.00	20.95 -1.97 0.00	22.33 -1.84 0.00	18.94 -1.39 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.23 1.51 0.00	24.00 1.40 0.00	24.40 1.48 0.00	24.46 1.41 0.00	25.27 1.44 0.00	25.13 1.69 0.00	27.58 1.86 0.00	28.90 2.10 0.00	29.76 2.33 0.00	32.54 2.75 0.00	50.04 4.52 -0.30	67.16 6.00 0.00	33.45 3.26 -0.01	31.21 3.14 -0.01	30.09 2.99 0.00	26.79 2.68 0.00	25.95 2.60 0.00	31.89 3.23 0.00	38.20 3.73 0.01	34.66 3.33 0.00	30.91 2.80 0.00	25.08 2.17 0.00	26.38 2.20 0.00	22.10 1.76 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.29 1.57 0.00	24.05 1.45 0.00	24.44 1.52 0.00	24.54 1.50 0.00	25.38 1.56 0.00	25.25 1.81 0.00	27.67 1.95 0.00	28.99 2.19 0.00	29.86 2.42 0.00	32.71 2.92 0.00	50.32 4.79 -0.30	67.53 6.37 0.00	33.63 3.44 -0.01	31.34 3.26 -0.01	30.20 3.10 0.00	26.84 2.73 0.00	25.98 2.63 0.00	31.93 3.27 0.00	38.27 3.80 0.01	34.72 3.40 0.00	30.95 2.84 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.11 1.78 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.72 0.00 0.00	22.72 0.13 0.00	22.97 0.05 0.00	23.21 0.16 0.00	24.07 0.24 0.00	23.74 0.29 0.00	26.19 0.48 0.00	26.86 0.06 0.00	27.25 -0.19 0.00	29.38 -0.41 0.00	43.99 -1.23 0.00	59.24 -1.92 0.00	28.85 -1.33 0.00	26.84 -1.23 0.00	25.87 -1.23 0.00	22.86 -1.24 0.00	22.37 -0.98 0.00	27.39 -1.27 0.00	33.27 -1.20 0.00	30.14 -1.19 0.00	27.04 -1.08 0.00	21.99 -0.93 0.00	23.37 -0.80 0.00	19.75 -0.58 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.38 1.66 0.00	24.17 1.57 0.00	24.55 1.63 0.00	24.63 1.59 0.00	25.48 1.66 0.00	25.29 1.85 0.00	27.77 2.06 0.00	29.07 2.26 0.00	29.98 2.54 0.00	32.79 3.00 0.00	50.18 4.96 0.00	67.87 6.71 0.00	33.66 3.48 0.00	31.39 3.33 0.00	30.29 3.19 0.00	26.98 2.87 0.00	26.13 2.79 0.00	32.17 3.51 0.00	38.68 4.21 0.00	35.08 3.75 0.00	31.27 3.16 0.00	25.37 2.45 0.00	26.64 2.47 0.00	22.29 1.96 0.00
PEEKSKILL____ 23653	24.02 1.30 0.00	23.81 1.22 0.00	24.19 1.27 0.00	24.26 1.22 0.00	25.09 1.27 0.00	24.91 1.46 0.00	27.31 1.60 0.00	28.58 1.77 0.00	29.44 2.01 0.00	32.18 2.39 0.00	49.16 3.94 0.00	66.43 5.27 0.00	32.98 2.80 0.00	30.76 2.69 0.00	29.68 2.58 0.00	26.42 2.32 0.00	25.59 2.25 0.00	31.48 2.82 0.00	37.78 3.31 0.00	34.27 2.95 0.00	30.58 2.47 0.00	24.83 1.91 0.00	26.11 1.94 0.00	21.87 1.54 0.00
PGE MADISON____WINDPWR 24146	24.84 2.12 0.00	24.68 2.08 0.00	25.20 2.27 0.00	25.43 2.39 0.00	26.37 2.55 0.00	26.09 2.64 0.00	29.04 3.33 0.00	30.17 3.37 0.00	30.81 3.37 0.00	33.40 3.61 0.00	50.00 4.78 0.00	67.27 6.11 0.00	32.93 2.75 0.00	30.62 2.55 0.00	29.40 2.31 0.00	26.17 2.07 0.00	25.39 2.05 0.00	31.38 2.72 0.00	38.23 3.75 0.00	34.96 3.63 0.00	31.26 3.14 0.00	25.34 2.43 0.00	26.74 2.57 0.00	22.37 2.04 0.00
PIERCEFIELD____HYD 23852	21.64 -1.08 0.00	21.54 -1.05 0.00	21.85 -1.07 0.00	21.88 -1.16 0.00	22.39 -1.44 0.00	21.77 -1.67 0.00	24.01 -1.70 0.00	25.07 -1.74 0.00	25.53 -1.91 0.00	27.59 -2.20 0.00	41.96 -3.26 0.00	57.16 -4.00 0.00	28.56 -1.61 0.00	26.44 -1.63 0.00	25.46 -1.64 0.00	22.56 -1.54 0.00	21.68 -1.67 0.00	26.46 -2.20 0.00	31.90 -2.58 0.00	28.99 -2.34 0.00	26.17 -1.95 0.00	21.30 -1.62 0.00	22.51 -1.66 0.00	19.06 -1.28 0.00
PINELAWN_CC_1 323563	24.53 1.81 0.00	24.43 1.83 0.00	24.69 1.77 0.00	24.69 1.65 0.00	25.64 1.82 0.00	25.34 1.89 0.00	27.68 1.97 0.00	28.77 1.97 0.00	29.67 2.23 0.00	32.47 2.68 0.00	49.50 4.27 0.00	66.90 5.73 0.00	33.46 3.28 0.00	31.95 3.35 -0.54	30.21 3.12 0.00	26.84 2.74 0.00	25.92 2.57 0.00	32.13 3.46 0.00	69.08 4.17 -30.44	38.01 3.77 -2.92	33.34 3.09 -2.14	25.09 2.18 0.00	26.64 2.47 0.00	22.17 1.84 0.00
PJM_GEN_HTP_PROXY 323702	24.23 1.51 0.00	24.00 1.41 0.00	24.38 1.46 0.00	24.44 1.39 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.54 1.83 0.00	30.39 2.04 -1.54	28.68 2.30 1.06	32.51 2.72 0.00	49.72 4.50 0.00	67.19 6.03 0.00	33.41 3.23 0.00	31.18 3.11 0.00	30.07 2.97 0.00	26.78 2.67 0.00	25.93 2.59 0.00	31.89 3.23 0.00	38.23 3.76 0.00	34.69 3.36 0.00	30.94 2.83 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
PJM_GEN_KEYSTONE 24065	22.96 0.24 0.00	22.20 0.27 0.67	23.24 0.32 0.00	23.41 0.37 0.00	24.21 0.39 0.00	23.91 0.47 0.00	26.31 0.60 0.00	28.87 0.52 -1.54	26.86 0.47 1.06	30.33 0.55 0.00	45.90 0.67 0.00	61.83 0.67 0.00	30.46 0.28 0.00	28.41 0.34 0.00	27.38 0.28 0.00	24.37 0.27 0.00	23.62 0.28 0.00	28.97 0.32 0.00	34.97 0.50 0.00	31.73 0.40 0.00	28.40 0.29 0.00	23.06 0.14 0.00	24.38 0.21 0.00	20.51 0.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.30 1.58 0.00	24.21 1.62 0.00	24.53 1.61 0.00	24.55 1.50 0.00	25.44 1.62 0.00	25.25 1.81 0.00	27.66 1.94 0.00	30.34 2.00 -1.54	28.62 2.24 1.06	32.46 2.67 0.00	49.52 4.29 0.00	66.89 5.72 0.00	33.42 3.24 0.00	31.11 3.32 0.28	30.21 3.12 0.01	26.85 2.75 0.01	25.92 2.57 0.00	32.04 3.38 0.00	55.14 4.03 -16.63	35.58 3.64 -0.61	31.10 2.99 0.00	25.03 2.12 0.00	26.37 2.20 0.00	21.97 1.64 0.00
PJM_GEN_VFT_PROXY 323633	24.10 1.38 0.00	23.87 1.28 0.00	24.26 1.34 0.00	24.29 1.25 0.00	25.13 1.31 0.00	24.96 1.52 0.00	27.39 1.68 0.00	30.23 1.89 -1.54	28.51 2.12 1.06	32.33 2.54 0.00	49.45 4.23 0.00	66.81 5.65 0.00	33.26 3.08 0.00	31.03 2.96 0.00	29.91 2.82 0.00	26.63 2.52 0.00	25.77 2.43 0.00	31.68 3.02 0.00	37.95 3.48 0.00	34.43 3.10 0.00	30.75 2.64 0.00	24.97 2.06 0.00	26.26 2.09 0.00	22.02 1.69 0.00
PLEASANTVLY____LBMP 24000	24.02 1.30 0.00	23.84 1.24 0.00	24.21 1.29 0.00	24.28 1.23 0.00	25.10 1.28 0.00	24.87 1.42 0.00	27.24 1.53 0.00	28.51 1.70 0.00	29.37 1.94 0.00	32.07 2.28 0.00	49.05 3.83 0.00	66.33 5.16 0.00	32.86 2.68 0.00	30.64 2.58 0.00	29.58 2.48 0.00	26.35 2.25 0.00	25.53 2.18 0.00	31.38 2.72 0.00	37.66 3.19 0.00	34.18 2.85 0.00	30.48 2.37 0.00	24.78 1.87 0.00	26.08 1.92 0.00	21.85 1.52 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.12 1.40 0.00	23.92 1.33 0.00	24.29 1.37 0.00	24.36 1.32 0.00	25.19 1.37 0.00	24.98 1.54 0.00	27.39 1.67 0.00	28.67 1.86 0.00	29.54 2.10 0.00	32.27 2.48 0.00	49.36 4.14 0.00	66.71 5.55 0.00	33.09 2.91 0.00	30.86 2.79 0.00	29.77 2.68 0.00	26.52 2.42 0.00	25.69 2.34 0.00	31.59 2.93 0.00	37.93 3.45 0.00	34.42 3.09 0.00	30.70 2.58 0.00	24.93 2.01 0.00	26.23 2.06 0.00	21.96 1.63 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.22 1.50 0.00	24.03 1.44 0.00	24.41 1.49 0.00	24.49 1.45 0.00	25.33 1.51 0.00	25.11 1.66 0.00	27.52 1.80 0.00	28.80 2.00 0.00	29.70 2.26 0.00	32.45 2.66 0.00	49.65 4.43 0.00	67.14 5.97 0.00	33.25 3.08 0.00	31.01 2.94 0.00	29.92 2.82 0.00	26.66 2.56 0.00	25.83 2.48 0.00	31.77 3.12 0.00	38.18 3.70 0.00	34.63 3.30 0.00	30.87 2.76 0.00	25.08 2.17 0.00	26.38 2.21 0.00	22.08 1.75 0.00
POLETTI____ 23519	24.20 1.48 0.00	23.97 1.37 0.00	24.36 1.44 0.00	24.40 1.36 0.00	25.24 1.41 0.00	25.06 1.62 0.00	27.48 1.76 0.00	28.77 1.97 0.00	29.66 2.22 0.00	32.45 2.66 0.00	49.64 4.42 0.00	67.05 5.89 0.00	33.41 3.23 0.00	31.17 3.10 0.00	30.06 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.86 3.20 0.00	38.14 3.67 0.00	34.60 3.28 0.00	30.88 2.77 0.00	25.08 2.16 0.00	26.37 2.19 0.00	22.11 1.77 0.00
PORT_JEFF_3 23555	24.65 1.93 0.00	24.54 1.94 0.00	24.65 1.73 0.00	24.63 1.58 0.00	25.77 1.95 0.00	25.62 2.17 0.00	28.11 2.39 0.00	29.22 2.41 0.00	30.12 2.68 0.00	32.97 3.18 0.00	49.99 4.77 0.00	67.59 6.42 0.00	33.83 3.64 0.00	31.94 3.71 -0.16	30.56 3.47 0.00	27.15 3.05 0.00	26.25 2.91 0.00	32.68 4.02 0.00	72.42 4.95 -32.99	69.65 4.56 -33.76	62.68 3.82 -30.75	25.46 2.55 0.00	26.82 2.65 0.00	22.31 1.98 0.00

PORT_JEFF_4 23616	24.65 1.93 0.00	24.54 1.94 0.00	24.65 1.73 0.00	24.63 1.58 0.00	25.77 1.95 0.00	25.62 2.17 0.00	28.11 2.39 0.00	29.22 2.41 0.00	30.12 2.68 0.00	32.97 3.18 0.00	49.99 4.77 0.00	67.59 6.42 0.00	33.83 3.64 0.00	31.94 3.71 -0.16	30.56 3.47 0.00	27.15 3.05 0.00	26.25 2.91 0.00	32.68 4.02 0.00	72.42 4.95 -32.99	69.65 4.56 -33.76	62.68 3.82 -30.75	25.46 2.55 0.00	26.82 2.65 0.00	22.31 1.98 0.00
PORT_JEFF_IC 23713	24.70 1.98 0.00	24.58 1.99 0.00	24.69 1.77 0.00	24.66 1.62 0.00	25.82 1.99 0.00	25.67 2.22 0.00	28.17 2.45 0.00	29.28 2.47 0.00	30.16 2.73 0.00	33.04 3.25 0.00	50.10 4.88 0.00	67.70 6.54 0.00	33.83 3.65 0.00	32.00 3.76 -0.18	30.61 3.52 0.00	27.19 3.10 0.00	26.30 2.96 0.00	32.69 4.03 0.00	72.17 4.98 -32.71	66.24 4.55 -30.36	59.57 3.86 -27.59	25.53 2.62 0.00	26.88 2.71 0.00	22.35 2.02 0.00
PPL_PILGRIM_ST_GT1 24216	24.68 1.97 0.00	24.58 1.98 0.00	24.78 1.87 0.00	24.78 1.74 0.00	25.82 2.00 0.00	25.65 2.21 0.00	28.16 2.45 0.00	29.32 2.52 0.00	30.23 2.80 0.00	33.08 3.29 0.00	50.29 5.07 0.00	67.90 6.74 0.00	33.99 3.81 0.00	32.14 3.85 -0.22	30.69 3.59 0.00	27.18 3.08 0.00	26.25 2.91 0.00	32.60 3.95 0.00	70.17 4.76 -30.94	44.56 4.27 -8.96	39.27 3.41 -7.74	25.24 2.33 0.00	26.63 2.46 0.00	22.15 1.82 0.00
PPL_PILGRIM_ST_GT2 24217	24.68 1.97 0.00	24.58 1.98 0.00	24.78 1.87 0.00	24.78 1.74 0.00	25.82 2.00 0.00	25.65 2.21 0.00	28.16 2.45 0.00	29.32 2.52 0.00	30.23 2.80 0.00	33.08 3.29 0.00	50.29 5.07 0.00	67.90 6.74 0.00	33.99 3.81 0.00	32.14 3.85 -0.22	30.69 3.59 0.00	27.18 3.08 0.00	26.25 2.91 0.00	32.60 3.95 0.00	70.17 4.76 -30.94	44.56 4.27 -8.96	39.27 3.41 -7.74	25.24 2.33 0.00	26.63 2.46 0.00	22.15 1.82 0.00
PPL_SHRM_GT3 24213	24.68 1.96 0.00	24.54 1.95 0.00	24.43 1.51 0.00	24.37 1.33 0.00	25.81 1.98 0.00	25.63 2.19 0.00	28.13 2.42 0.00	29.22 2.42 0.00	30.15 2.71 0.00	33.02 3.23 0.00	49.65 4.42 0.00	67.19 6.02 0.00	33.64 3.46 0.00	31.76 3.53 -0.17	30.35 3.26 0.00	26.96 2.87 0.00	26.11 2.77 0.00	32.47 3.81 0.00	72.09 4.71 -32.91	69.02 4.93 -32.76	62.07 4.14 -29.82	25.41 2.50 0.00	26.76 2.60 0.00	22.25 1.92 0.00
PPL_SHRM_GT4 24214	24.68 1.96 0.00	24.54 1.95 0.00	24.43 1.51 0.00	24.37 1.33 0.00	25.81 1.98 0.00	25.63 2.19 0.00	28.13 2.42 0.00	29.22 2.42 0.00	30.15 2.71 0.00	33.02 3.23 0.00	49.65 4.42 0.00	67.19 6.02 0.00	33.64 3.46 0.00	31.76 3.53 -0.17	30.35 3.26 0.00	26.96 2.87 0.00	26.11 2.77 0.00	32.47 3.81 0.00	72.09 4.71 -32.91	69.02 4.93 -32.76	62.07 4.14 -29.82	25.41 2.50 0.00	26.76 2.60 0.00	22.25 1.92 0.00
PROJECT___ORANGE 1 24174	22.99 0.26 0.00	22.87 0.27 0.00	23.17 0.25 0.00	23.32 0.27 0.00	24.13 0.30 0.00	23.78 0.34 0.00	26.19 0.48 0.00	27.27 0.47 0.00	27.91 0.47 0.00	30.28 0.49 0.00	45.78 0.55 0.00	61.88 0.72 0.00	30.50 0.33 0.00	28.41 0.34 0.00	27.42 0.33 0.00	24.37 0.27 0.00	23.57 0.23 0.00	28.87 0.21 0.00	34.75 0.27 0.00	31.57 0.24 0.00	28.32 0.21 0.00	23.12 0.21 0.00	24.42 0.25 0.00	20.55 0.21 0.00
PROJECT___ORANGE 2 24166	22.99 0.26 0.00	22.87 0.27 0.00	23.17 0.25 0.00	23.32 0.27 0.00	24.13 0.30 0.00	23.78 0.34 0.00	26.19 0.48 0.00	27.27 0.47 0.00	27.91 0.47 0.00	30.28 0.49 0.00	45.78 0.55 0.00	61.88 0.72 0.00	30.50 0.33 0.00	28.41 0.34 0.00	27.42 0.33 0.00	24.37 0.27 0.00	23.57 0.23 0.00	28.87 0.21 0.00	34.75 0.27 0.00	31.57 0.24 0.00	28.32 0.21 0.00	23.12 0.21 0.00	24.42 0.25 0.00	20.55 0.21 0.00
PYRITES___HYD 24023	21.82 -0.90 0.00	21.71 -0.89 0.00	22.01 -0.91 0.00	22.07 -0.97 0.00	22.63 -1.20 0.00	22.04 -1.41 0.00	24.37 -1.35 0.00	25.46 -1.35 0.00	25.92 -1.53 0.00	28.00 -1.79 0.00	42.54 -2.68 0.00	57.84 -3.33 0.00	28.84 -1.34 0.00	26.68 -1.39 0.00	25.70 -1.40 0.00	22.78 -1.32 0.00	21.93 -1.41 0.00	26.82 -1.84 0.00	32.37 -2.11 0.00	29.41 -1.92 0.00	26.54 -1.57 0.00	21.58 -1.33 0.00	22.79 -1.38 0.00	19.26 -1.07 0.00
RAMAPO___LBMP 323565	24.00 1.28 0.00	23.79 1.20 0.00	24.18 1.26 0.00	24.27 1.23 0.00	25.10 1.28 0.00	24.90 1.46 0.00	27.31 1.60 0.00	28.56 1.76 0.00	29.41 1.97 0.00	32.13 2.35 0.00	49.05 3.82 0.00	66.25 5.09 0.00	32.89 2.71 0.00	30.67 2.60 0.00	29.58 2.49 0.00	26.35 2.24 0.00	25.51 2.17 0.00	31.38 2.72 0.00	37.65 3.17 0.00	34.16 2.83 0.00	30.49 2.38 0.00	24.76 1.84 0.00	26.05 1.88 0.00	21.83 1.50 0.00
RANKINE____ 23646	22.63 -0.10 0.00	22.62 0.03 0.00	22.82 -0.10 0.00	23.05 0.00 0.00	23.93 0.11 0.00	23.61 0.17 0.00	26.02 0.30 0.00	26.61 -0.20 0.00	27.00 -0.44 0.00	29.07 -0.72 0.00	43.50 -1.73 0.00	58.63 -2.53 0.00	28.55 -1.63 0.00	26.52 -1.55 0.00	25.59 -1.51 0.00	22.55 -1.55 0.00	22.14 -1.20 0.00	27.10 -1.56 0.00	32.88 -1.60 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.76 -1.16 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
RAVENSWOOD_GT2_1 24244	24.23 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.85 2.04 0.00	29.74 2.30 0.00	32.52 2.73 0.00	49.74 4.52 0.00	67.21 6.05 0.00	33.43 3.25 0.00	31.19 3.12 0.00	30.08 2.98 0.00	26.78 2.68 0.00	25.94 2.59 0.00	31.89 3.23 0.00	38.23 3.75 0.00	34.69 3.36 0.00	30.95 2.83 0.00	25.11 2.20 0.00	26.40 2.24 0.00	22.12 1.79 0.00
RAVENSWOOD_GT2_2 24245	24.23 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.85 2.04 0.00	29.74 2.30 0.00	32.52 2.73 0.00	49.74 4.52 0.00	67.21 6.05 0.00	33.43 3.25 0.00	31.19 3.12 0.00	30.08 2.98 0.00	26.78 2.68 0.00	25.94 2.59 0.00	31.89 3.23 0.00	38.23 3.75 0.00	34.69 3.36 0.00	30.95 2.83 0.00	25.11 2.20 0.00	26.40 2.24 0.00	22.12 1.79 0.00
RAVENSWOOD_GT2_3 24246	24.25 1.53 0.00	24.02 1.42 0.00	24.40 1.48 0.00	24.45 1.41 0.00	25.29 1.46 0.00	25.12 1.68 0.00	27.57 1.85 0.00	28.86 2.06 0.00	29.76 2.32 0.00	32.54 2.75 0.00	49.77 4.54 0.00	67.24 6.07 0.00	33.46 3.28 0.00	31.21 3.14 0.00	30.09 3.00 0.00	26.80 2.70 0.00	25.96 2.61 0.00	31.92 3.26 0.00	38.26 3.78 0.00	34.71 3.38 0.00	30.97 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.14 1.81 0.00
RAVENSWOOD_GT2_4 24247	24.25 1.53 0.00	24.02 1.42 0.00	24.40 1.48 0.00	24.45 1.41 0.00	25.29 1.46 0.00	25.12 1.68 0.00	27.57 1.85 0.00	28.86 2.06 0.00	29.76 2.32 0.00	32.54 2.75 0.00	49.77 4.54 0.00	67.24 6.07 0.00	33.46 3.28 0.00	31.21 3.14 0.00	30.09 3.00 0.00	26.80 2.70 0.00	25.96 2.61 0.00	31.92 3.26 0.00	38.26 3.78 0.00	34.71 3.38 0.00	30.97 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.14 1.81 0.00

RAVENSWOOD_GT3_1 24248	24.24 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.85 2.05 0.00	29.74 2.30 0.00	32.52 2.73 0.00	49.75 4.53 0.00	67.22 6.06 0.00	33.43 3.26 0.00	31.19 3.12 0.00	30.08 2.98 0.00	26.78 2.68 0.00	25.94 2.59 0.00	31.89 3.23 0.00	38.23 3.75 0.00	34.69 3.36 0.00	30.95 2.83 0.00	25.11 2.20 0.00	26.40 2.24 0.00	22.12 1.79 0.00
RAVENSWOOD_GT3_2 24249	24.24 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.85 2.05 0.00	29.74 2.30 0.00	32.52 2.73 0.00	49.75 4.53 0.00	67.22 6.06 0.00	33.43 3.26 0.00	31.19 3.12 0.00	30.08 2.98 0.00	26.78 2.68 0.00	25.94 2.59 0.00	31.89 3.23 0.00	38.23 3.75 0.00	34.69 3.36 0.00	30.95 2.83 0.00	25.11 2.20 0.00	26.40 2.24 0.00	22.12 1.79 0.00
RAVENSWOOD_GT3_3 24250	24.26 1.54 0.00	24.04 1.44 0.00	24.42 1.50 0.00	24.46 1.42 0.00	25.31 1.48 0.00	25.14 1.69 0.00	27.58 1.87 0.00	28.88 2.08 0.00	29.78 2.34 0.00	32.57 2.78 0.00	49.80 4.58 0.00	67.29 6.12 0.00	33.48 3.30 0.00	31.23 3.16 0.00	30.12 3.02 0.00	26.82 2.72 0.00	25.98 2.63 0.00	31.94 3.28 0.00	38.28 3.81 0.00	34.73 3.40 0.00	30.99 2.88 0.00	25.15 2.23 0.00	26.44 2.27 0.00	22.15 1.82 0.00
RAVENSWOOD_GT3_4 24251	24.26 1.54 0.00	24.04 1.44 0.00	24.42 1.50 0.00	24.46 1.42 0.00	25.31 1.48 0.00	25.14 1.69 0.00	27.58 1.87 0.00	28.88 2.08 0.00	29.78 2.34 0.00	32.57 2.78 0.00	49.80 4.58 0.00	67.29 6.12 0.00	33.48 3.30 0.00	31.23 3.16 0.00	30.12 3.02 0.00	26.82 2.72 0.00	25.98 2.63 0.00	31.94 3.28 0.00	38.28 3.81 0.00	34.73 3.40 0.00	30.99 2.88 0.00	25.15 2.23 0.00	26.44 2.27 0.00	22.15 1.82 0.00
RAVENSWOOD_GT_1 23729	24.32 1.60 0.00	24.08 1.49 0.00	24.46 1.55 0.00	24.51 1.47 0.00	25.35 1.53 0.00	25.20 1.75 0.00	27.66 1.95 0.00	28.99 2.19 0.00	29.89 2.45 0.00	32.69 2.90 0.00	50.40 4.78 -0.40	67.57 6.39 -0.01	33.62 3.43 -0.01	31.36 3.28 -0.01	30.23 3.13 0.00	26.93 2.82 0.00	26.07 2.73 0.00	32.05 3.39 0.00	38.42 3.94 0.00	34.85 3.52 0.00	31.09 2.97 0.00	25.22 2.31 0.00	26.51 2.34 0.00	22.21 1.88 0.00
RAVENSWOOD_GT_10 24258	24.23 1.51 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.54 1.83 0.00	28.84 2.04 0.00	29.73 2.29 0.00	32.51 2.72 0.00	49.70 4.50 0.02	67.20 6.04 0.00	33.43 3.25 0.00	31.18 3.11 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.89 3.23 0.00	38.22 3.75 0.00	34.68 3.35 0.00	30.94 2.83 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
RAVENSWOOD_GT_11 24259	24.23 1.51 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.54 1.83 0.00	28.84 2.04 0.00	29.73 2.29 0.00	32.51 2.72 0.00	49.70 4.50 0.02	67.20 6.04 0.00	33.43 3.25 0.00	31.18 3.11 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.89 3.23 0.00	38.22 3.75 0.00	34.68 3.35 0.00	30.94 2.83 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
RAVENSWOOD_GT_4 24252	24.22 1.50 0.00	24.00 1.40 0.00	24.38 1.46 0.00	24.43 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.52 1.81 0.00	28.82 2.02 0.00	29.71 2.27 0.00	32.49 2.71 0.00	49.54 4.48 0.16	67.16 5.99 0.00	33.40 3.23 0.00	31.15 3.09 0.00	30.05 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.87 3.21 0.00	38.20 3.73 0.00	34.66 3.33 0.00	30.93 2.81 0.00	25.10 2.18 0.00	26.39 2.22 0.00	22.11 1.78 0.00
RAVENSWOOD_GT_5 24254	24.22 1.50 0.00	24.00 1.40 0.00	24.38 1.46 0.00	24.43 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.52 1.81 0.00	28.82 2.02 0.00	29.71 2.27 0.00	32.49 2.71 0.00	49.54 4.48 0.16	67.16 5.99 0.00	33.40 3.23 0.00	31.15 3.09 0.00	30.05 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.87 3.21 0.00	38.20 3.73 0.00	34.66 3.33 0.00	30.93 2.81 0.00	25.10 2.18 0.00	26.39 2.22 0.00	22.11 1.78 0.00
RAVENSWOOD_GT_6 24253	24.22 1.50 0.00	24.00 1.40 0.00	24.38 1.46 0.00	24.43 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.52 1.81 0.00	28.82 2.02 0.00	29.71 2.27 0.00	32.49 2.71 0.00	49.54 4.48 0.16	67.16 5.99 0.00	33.40 3.23 0.00	31.15 3.09 0.00	30.05 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.87 3.21 0.00	38.20 3.73 0.00	34.66 3.33 0.00	30.93 2.81 0.00	25.10 2.18 0.00	26.39 2.22 0.00	22.11 1.78 0.00
RAVENSWOOD_GT_7 24255	24.22 1.50 0.00	24.00 1.40 0.00	24.38 1.46 0.00	24.43 1.38 0.00	25.26 1.44 0.00	25.09 1.64 0.00	27.52 1.81 0.00	28.82 2.02 0.00	29.71 2.27 0.00	32.49 2.71 0.00	49.54 4.48 0.16	67.16 5.99 0.00	33.40 3.23 0.00	31.15 3.09 0.00	30.05 2.96 0.00	26.76 2.66 0.00	25.92 2.57 0.00	31.87 3.21 0.00	38.20 3.73 0.00	34.66 3.33 0.00	30.93 2.81 0.00	25.10 2.18 0.00	26.39 2.22 0.00	22.11 1.78 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.23 1.51 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.54 1.83 0.00	28.84 2.04 0.00	29.73 2.29 0.00	32.51 2.72 0.00	49.70 4.50 0.02	67.20 6.04 0.00	33.43 3.25 0.00	31.18 3.11 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.89 3.23 0.00	38.22 3.75 0.00	34.68 3.35 0.00	30.94 2.83 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
RAVENSWOOD_GT_9 24257	24.23 1.51 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.54 1.83 0.00	28.84 2.04 0.00	29.73 2.29 0.00	32.51 2.72 0.00	49.70 4.50 0.02	67.20 6.04 0.00	33.43 3.25 0.00	31.18 3.11 0.00	30.07 2.97 0.00	26.78 2.68 0.00	25.93 2.59 0.00	31.89 3.23 0.00	38.22 3.75 0.00	34.68 3.35 0.00	30.94 2.83 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.12 1.79 0.00
RAVENSWOOD___1 23533	24.29 1.57 0.00	24.06 1.46 0.00	24.44 1.52 0.00	24.49 1.45 0.00	25.32 1.50 0.00	25.17 1.73 0.00	27.63 1.92 0.00	28.95 2.15 0.00	29.85 2.41 0.00	32.64 2.85 0.00	50.14 4.71 -0.21	67.45 6.28 -0.01	33.58 3.39 -0.01	31.31 3.24 -0.01	30.19 3.09 0.00	26.88 2.77 0.00	26.03 2.68 0.00	31.99 3.33 0.00	38.35 3.88 0.00	34.80 3.48 0.00	31.04 2.93 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.18 1.85 0.00
RAVENSWOOD___2 23534	24.29 1.57 0.00	24.06 1.46 0.00	24.44 1.52 0.00	24.49 1.45 0.00	25.32 1.50 0.00	25.17 1.73 0.00	27.63 1.92 0.00	28.95 2.15 0.00	29.85 2.41 0.00	32.64 2.85 0.00	50.14 4.71 -0.21	67.45 6.28 -0.01	33.58 3.39 -0.01	31.31 3.24 -0.01	30.19 3.09 0.00	26.88 2.77 0.00	26.03 2.68 0.00	31.99 3.33 0.00	38.35 3.88 0.00	34.80 3.48 0.00	31.04 2.93 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.18 1.85 0.00

RAVENSWOOD___3 23535	24.24 1.52 0.00	24.01 1.41 0.00	24.39 1.47 0.00	24.44 1.40 0.00	25.28 1.46 0.00	25.11 1.66 0.00	27.55 1.84 0.00	28.85 2.05 0.00	29.74 2.30 0.00	32.53 2.74 0.00	49.75 4.53 0.00	67.22 6.06 0.00	33.44 3.26 0.00	31.19 3.12 0.00	30.08 2.98 0.00	26.78 2.68 0.00	25.94 2.59 0.00	31.89 3.23 0.00	38.23 3.76 0.00	34.69 3.36 0.00	30.95 2.83 0.00	25.11 2.20 0.00	26.40 2.24 0.00	22.12 1.79 0.00
RAVENSWOOD___4 23820	24.29 1.57 0.00	24.06 1.46 0.00	24.44 1.52 0.00	24.49 1.45 0.00	25.32 1.50 0.00	25.17 1.73 0.00	27.63 1.92 0.00	28.95 2.15 0.00	29.85 2.41 0.00	32.64 2.85 0.00	50.14 4.71 -0.21	67.45 6.28 -0.01	33.58 3.39 -0.01	31.31 3.24 -0.01	30.19 3.09 0.00	26.88 2.77 0.00	26.03 2.68 0.00	31.99 3.33 0.00	38.35 3.88 0.00	34.80 3.48 0.00	31.04 2.93 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.18 1.85 0.00
RCPL_TRUST___DRP 24196	24.24 1.53 0.00	24.02 1.43 0.00	24.40 1.48 0.00	24.45 1.41 0.00	25.29 1.47 0.00	25.12 1.67 0.00	27.57 1.86 0.00	28.87 2.07 0.00	29.76 2.33 0.00	32.55 2.76 0.00	49.79 4.56 0.00	67.26 6.09 0.00	33.45 3.27 0.00	31.20 3.14 0.00	30.10 3.00 0.00	26.80 2.70 0.00	25.96 2.61 0.00	31.92 3.26 0.00	38.27 3.79 0.00	34.72 3.39 0.00	30.97 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.13 1.80 0.00
RENSSELAER___COGEN 23796	23.85 1.13 0.00	23.68 1.09 0.00	24.03 1.11 0.00	24.11 1.07 0.00	24.92 1.09 0.00	24.56 1.12 0.00	26.74 1.03 0.00	27.93 1.13 0.00	28.73 1.29 0.00	31.26 1.47 0.00	47.53 2.31 0.00	64.30 3.14 0.00	31.63 1.45 0.00	29.47 1.41 0.00	28.49 1.39 0.00	25.43 1.33 0.00	24.62 1.28 0.00	30.21 1.55 0.00	36.26 1.79 0.00	32.93 1.60 0.00	29.39 1.28 0.00	24.13 1.22 0.00	25.56 1.39 0.00	21.42 1.09 0.00
REVERE_CPPR_DRP 24186	23.51 0.79 0.00	23.38 0.78 0.00	23.70 0.79 0.00	23.87 0.83 0.00	24.71 0.89 0.00	24.38 0.94 0.00	26.92 1.21 0.00	28.11 1.30 0.00	28.80 1.36 0.00	31.27 1.49 0.00	47.34 2.12 0.00	63.98 2.81 0.00	31.49 1.31 0.00	29.27 1.21 0.00	28.23 1.13 0.00	25.09 0.99 0.00	24.31 0.96 0.00	29.93 1.27 0.00	36.11 1.63 0.00	32.79 1.46 0.00	29.37 1.26 0.00	23.88 0.96 0.00	25.12 0.95 0.00	21.10 0.77 0.00
RIVERBAY___ 323610	24.29 1.57 0.00	24.05 1.45 0.00	24.44 1.52 0.00	24.54 1.50 0.00	25.38 1.56 0.00	25.25 1.81 0.00	27.67 1.95 0.00	28.99 2.19 0.00	29.86 2.42 0.00	32.71 2.92 0.00	50.32 4.79 -0.30	67.53 6.37 0.00	33.63 3.44 -0.01	31.34 3.26 -0.01	30.20 3.10 0.00	26.84 2.73 0.00	25.98 2.63 0.00	31.93 3.27 0.00	38.27 3.80 0.01	34.72 3.40 0.00	30.95 2.84 0.00	25.11 2.20 0.00	26.40 2.23 0.00	22.11 1.78 0.00
ROCHESTER_9_IC 23652	22.90 0.18 0.00	22.83 0.23 0.00	23.04 0.12 0.00	23.21 0.17 0.00	24.11 0.28 0.00	23.84 0.39 0.00	26.33 0.62 0.00	27.18 0.37 0.00	27.69 0.25 0.00	29.93 0.14 0.00	45.01 -0.21 0.00	61.22 0.05 0.00	29.79 -0.39 0.00	27.83 -0.24 0.00	26.72 -0.38 0.00	23.69 -0.41 0.00	23.07 -0.27 0.00	28.31 -0.35 0.00	34.24 -0.23 0.00	31.07 -0.26 0.00	27.90 -0.21 0.00	22.71 -0.20 0.00	24.01 -0.16 0.00	20.22 -0.11 0.00
ROSETON___1 23587	23.98 1.26 0.00	23.79 1.19 0.00	24.16 1.24 0.00	24.23 1.19 0.00	25.05 1.23 0.00	24.83 1.39 0.00	27.21 1.49 0.00	28.46 1.66 0.00	29.32 1.88 0.00	32.01 2.22 0.00	48.94 3.72 0.00	66.15 4.99 0.00	32.77 2.60 0.00	30.56 2.49 0.00	29.50 2.40 0.00	26.27 2.17 0.00	25.44 2.10 0.00	31.27 2.61 0.00	37.54 3.07 0.00	34.07 2.74 0.00	30.41 2.29 0.00	24.72 1.80 0.00	26.01 1.84 0.00	21.80 1.47 0.00
ROSETON___2 23588	23.98 1.26 0.00	23.79 1.19 0.00	24.16 1.24 0.00	24.23 1.19 0.00	25.05 1.23 0.00	24.83 1.39 0.00	27.21 1.49 0.00	28.46 1.66 0.00	29.32 1.88 0.00	32.01 2.22 0.00	48.94 3.72 0.00	66.15 4.99 0.00	32.77 2.60 0.00	30.56 2.49 0.00	29.50 2.40 0.00	26.27 2.17 0.00	25.44 2.10 0.00	31.27 2.61 0.00	37.54 3.07 0.00	34.07 2.74 0.00	30.41 2.29 0.00	24.72 1.80 0.00	26.01 1.84 0.00	21.80 1.47 0.00
RUSSELL___1 23602	23.04 0.32 0.00	22.95 0.36 0.00	23.16 0.24 0.00	23.35 0.30 0.00	24.23 0.41 0.00	23.98 0.54 0.00	26.51 0.80 0.00	27.38 0.58 0.00	27.90 0.46 0.00	30.16 0.37 0.00	45.37 0.15 0.00	61.69 0.52 0.00	30.02 -0.16 0.00	28.04 -0.02 0.00	26.93 -0.17 0.00	23.87 -0.23 0.00	23.25 -0.10 0.00	28.54 -0.12 0.00	34.53 0.06 0.00	31.34 0.02 0.00	28.14 0.02 0.00	22.89 -0.02 0.00	24.18 0.01 0.00	20.36 0.03 0.00
RUSSELL___2 23532	23.04 0.32 0.00	22.95 0.36 0.00	23.16 0.24 0.00	23.35 0.30 0.00	24.23 0.41 0.00	23.98 0.54 0.00	26.51 0.80 0.00	27.38 0.58 0.00	27.90 0.46 0.00	30.16 0.37 0.00	45.37 0.15 0.00	61.69 0.52 0.00	30.02 -0.16 0.00	28.04 -0.02 0.00	26.93 -0.17 0.00	23.87 -0.23 0.00	23.25 -0.10 0.00	28.54 -0.12 0.00	34.53 0.06 0.00	31.34 0.02 0.00	28.14 0.02 0.00	22.89 -0.02 0.00	24.18 0.01 0.00	20.36 0.03 0.00
RUSSELL___3 23549	23.04 0.32 0.00	22.95 0.36 0.00	23.16 0.24 0.00	23.35 0.30 0.00	24.23 0.41 0.00	23.98 0.54 0.00	26.51 0.80 0.00	27.38 0.58 0.00	27.90 0.46 0.00	30.16 0.37 0.00	45.37 0.15 0.00	61.69 0.52 0.00	30.02 -0.16 0.00	28.04 -0.02 0.00	26.93 -0.17 0.00	23.87 -0.23 0.00	23.25 -0.10 0.00	28.54 -0.12 0.00	34.53 0.06 0.00	31.34 0.02 0.00	28.14 0.02 0.00	22.89 -0.02 0.00	24.18 0.01 0.00	20.36 0.03 0.00
RUSSELL___4 23556	23.04 0.32 0.00	22.95 0.36 0.00	23.16 0.24 0.00	23.35 0.30 0.00	24.23 0.41 0.00	23.98 0.54 0.00	26.51 0.80 0.00	27.38 0.58 0.00	27.90 0.46 0.00	30.16 0.37 0.00	45.37 0.15 0.00	61.69 0.52 0.00	30.02 -0.16 0.00	28.04 -0.02 0.00	26.93 -0.17 0.00	23.87 -0.23 0.00	23.25 -0.10 0.00	28.54 -0.12 0.00	34.53 0.06 0.00	31.34 0.02 0.00	28.14 0.02 0.00	22.89 -0.02 0.00	24.18 0.01 0.00	20.36 0.03 0.00
RUSSELL___STATION 23914	23.04 0.32 0.00	22.95 0.36 0.00	23.16 0.24 0.00	23.35 0.30 0.00	24.23 0.41 0.00	23.98 0.54 0.00	26.51 0.80 0.00	27.38 0.58 0.00	27.90 0.46 0.00	30.16 0.37 0.00	45.37 0.15 0.00	61.69 0.52 0.00	30.02 -0.16 0.00	28.04 -0.02 0.00	26.93 -0.17 0.00	23.87 -0.23 0.00	23.25 -0.10 0.00	28.54 -0.12 0.00	34.53 0.06 0.00	31.34 0.02 0.00	28.14 0.02 0.00	22.89 -0.02 0.00	24.18 0.01 0.00	20.36 0.03 0.00
S SALMON___HYD 24043	22.74 0.02 0.00	22.63 0.03 0.00	22.92 0.00 0.00	23.06 0.01 0.00	23.85 0.03 0.00	23.47 0.03 0.00	25.81 0.09 0.00	26.90 0.10 0.00	27.55 0.11 0.00	29.88 0.09 0.00	45.17 -0.06 0.00	61.04 -0.13 0.00	30.15 -0.03 0.00	28.07 0.01 0.00	27.08 -0.03 0.00	24.03 -0.07 0.00	23.28 -0.06 0.00	28.60 -0.07 0.00	34.43 -0.05 0.00	31.31 -0.02 0.00	28.12 0.01 0.00	22.93 0.01 0.00	24.12 -0.05 0.00	20.32 -0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.36 -0.36 0.00	22.35 -0.24 0.00	22.52 -0.40 0.00	22.73 -0.31 0.00	23.61 -0.21 0.00	23.30 -0.14 0.00	25.63 -0.09 0.00	26.15 -0.65 0.00	26.52 -0.92 0.00	28.56 -1.23 0.00	42.72 -2.50 0.00	57.64 -3.52 0.00	28.08 -2.10 0.00	26.08 -1.99 0.00	25.17 -1.93 0.00	22.25 -1.85 0.00	21.77 -1.57 0.00	26.64 -2.03 0.00	32.28 -2.20 0.00	29.26 -2.07 0.00	26.30 -1.81 0.00	21.48 -1.43 0.00	22.87 -1.29 0.00	19.37 -0.96 0.00
SELKIRK___I 23801	23.72 1.00 0.00	23.56 0.97 0.00	23.90 0.98 0.00	23.99 0.95 0.00	24.80 0.98 0.00	24.45 1.01 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.19 1.40 0.00	47.50 2.28 0.00	64.25 3.09 0.00	31.64 1.46 0.00	29.47 1.40 0.00	28.48 1.38 0.00	25.39 1.29 0.00	24.58 1.24 0.00	30.17 1.51 0.00	36.23 1.75 0.00	32.90 1.57 0.00	29.38 1.26 0.00	24.06 1.15 0.00	25.45 1.28 0.00	21.35 1.01 0.00
SELKIRK___II 23799	23.72 1.00 0.00	23.56 0.96 0.00	23.90 0.98 0.00	23.99 0.95 0.00	24.80 0.98 0.00	24.45 1.01 0.00	26.67 0.95 0.00	27.86 1.06 0.00	28.65 1.21 0.00	31.19 1.40 0.00	47.50 2.27 0.00	64.25 3.08 0.00	31.63 1.45 0.00	29.46 1.39 0.00	28.47 1.37 0.00	25.38 1.28 0.00	24.58 1.23 0.00	30.16 1.50 0.00	36.22 1.75 0.00	32.90 1.57 0.00	29.37 1.26 0.00	24.06 1.15 0.00	25.45 1.27 0.00	21.34 1.01 0.00
SENECA OSWGO___HYD 24041	22.74 0.02 0.00	22.63 0.03 0.00	22.93 0.01 0.00	23.07 0.03 0.00	23.87 0.05 0.00	23.52 0.08 0.00	25.87 0.16 0.00	26.93 0.13 0.00	27.54 0.10 0.00	29.85 0.06 0.00	45.11 -0.11 0.00	61.01 -0.15 0.00	30.08 -0.09 0.00	28.01 -0.06 0.00	27.06 -0.05 0.00	24.07 -0.04 0.00	23.32 -0.02 0.00	28.62 -0.04 0.00	34.41 -0.06 0.00	31.29 -0.04 0.00	28.09 -0.03 0.00	22.89 -0.03 0.00	24.13 -0.04 0.00	20.32 -0.01 0.00
SENECA___ENERGY 23797	23.01 0.29 0.00	22.95 0.35 0.00	23.27 0.35 0.00	23.45 0.41 0.00	24.28 0.46 0.00	23.95 0.50 0.00	26.47 0.76 0.00	27.53 0.73 0.00	28.12 0.68 0.00	30.43 0.64 0.00	45.96 0.73 0.00	62.00 0.83 0.00	30.46 0.28 0.00	28.34 0.27 0.00	27.28 0.19 0.00	24.43 0.32 0.00	23.45 0.10 0.00	28.83 0.17 0.00	34.86 0.38 0.00	31.62 0.29 0.00	28.31 0.19 0.00	22.96 0.04 0.00	24.28 0.11 0.00	20.45 0.12 0.00
SHOEMAKER___GT 23640	24.33 1.61 0.00	24.13 1.53 0.00	24.51 1.59 0.00	24.60 1.56 0.00	25.45 1.62 0.00	25.24 1.80 0.00	27.71 2.00 0.00	28.95 2.15 0.00	29.83 2.39 0.00	32.60 2.81 0.00	49.80 4.58 0.00	67.29 6.13 0.00	33.39 3.21 0.00	31.11 3.05 0.00	30.03 2.93 0.00	26.74 2.63 0.00	25.90 2.55 0.00	31.83 3.17 0.00	38.07 3.59 0.00	34.49 3.16 0.00	30.95 2.83 0.00	25.18 2.27 0.00	26.47 2.30 0.00	22.17 1.83 0.00
SHOREHAM_IC_1 23715	24.68 1.96 0.00	24.54 1.95 0.00	24.43 1.51 0.00	24.37 1.33 0.00	25.81 1.98 0.00	25.63 2.19 0.00	28.13 2.42 0.00	29.22 2.42 0.00	30.15 2.71 0.00	33.02 3.23 0.00	49.65 4.42 0.00	67.19 6.02 0.00	33.64 3.46 0.00	31.76 3.53 -0.17	30.35 3.26 0.00	26.96 2.87 0.00	26.11 2.77 0.00	32.47 3.81 0.00	72.09 4.71 -32.91	69.02 4.93 -32.76	62.07 4.14 -29.82	25.41 2.50 0.00	26.76 2.60 0.00	22.25 1.92 0.00
SHOREHAM_IC_2 23716	24.68 1.96 0.00	24.54 1.95 0.00	24.43 1.51 0.00	24.37 1.33 0.00	25.81 1.98 0.00	25.63 2.19 0.00	28.13 2.42 0.00	29.22 2.42 0.00	30.15 2.71 0.00	33.02 3.23 0.00	49.65 4.42 0.00	67.19 6.02 0.00	33.64 3.46 0.00	31.76 3.53 -0.17	30.35 3.26 0.00	26.96 2.87 0.00	26.11 2.77 0.00	32.47 3.81 0.00	72.09 4.71 -32.91	69.02 4.93 -32.76	62.07 4.14 -29.82	25.41 2.50 0.00	26.76 2.60 0.00	22.25 1.92 0.00
SISSONVILLE____ 23735	21.64 -1.08 0.00	21.54 -1.05 0.00	21.85 -1.07 0.00	21.88 -1.16 0.00	22.39 -1.44 0.00	21.77 -1.67 0.00	24.01 -1.70 0.00	25.07 -1.74 0.00	25.53 -1.91 0.00	27.59 -2.20 0.00	41.96 -3.26 0.00	57.16 -4.00 0.00	28.56 -1.61 0.00	26.44 -1.63 0.00	25.46 -1.64 0.00	22.56 -1.54 0.00	21.68 -1.67 0.00	26.46 -2.20 0.00	31.90 -2.58 0.00	28.99 -2.34 0.00	26.17 -1.95 0.00	21.30 -1.62 0.00	22.51 -1.66 0.00	19.06 -1.28 0.00
SITHE_IND_GS1 24169	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.14 -0.30 0.00	25.41 -0.31 0.00	26.44 -0.37 0.00	27.04 -0.40 0.00	29.31 -0.48 0.00	44.28 -0.94 0.00	59.91 -1.26 0.00	29.55 -0.63 0.00	27.52 -0.55 0.00	26.58 -0.52 0.00	23.65 -0.45 0.00	22.90 -0.45 0.00	28.06 -0.60 0.00	33.71 -0.76 0.00	30.66 -0.66 0.00	27.56 -0.55 0.00	22.49 -0.43 0.00	23.72 -0.45 0.00	20.00 -0.33 0.00
SITHE_IND_GS2 24170	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.14 -0.30 0.00	25.41 -0.31 0.00	26.44 -0.37 0.00	27.04 -0.40 0.00	29.31 -0.48 0.00	44.28 -0.94 0.00	59.91 -1.26 0.00	29.55 -0.63 0.00	27.52 -0.55 0.00	26.58 -0.52 0.00	23.65 -0.45 0.00	22.90 -0.45 0.00	28.06 -0.60 0.00	33.71 -0.76 0.00	30.66 -0.66 0.00	27.56 -0.55 0.00	22.49 -0.43 0.00	23.72 -0.45 0.00	20.00 -0.33 0.00
SITHE_IND_GS3 24171	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.14 -0.30 0.00	25.41 -0.31 0.00	26.44 -0.37 0.00	27.04 -0.40 0.00	29.31 -0.48 0.00	44.28 -0.94 0.00	59.91 -1.26 0.00	29.55 -0.63 0.00	27.52 -0.55 0.00	26.58 -0.52 0.00	23.65 -0.45 0.00	22.90 -0.45 0.00	28.06 -0.60 0.00	33.71 -0.76 0.00	30.66 -0.66 0.00	27.56 -0.55 0.00	22.49 -0.43 0.00	23.72 -0.45 0.00	20.00 -0.33 0.00
SITHE_IND_GS4 24172	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.14 -0.30 0.00	25.41 -0.31 0.00	26.44 -0.37 0.00	27.04 -0.40 0.00	29.31 -0.48 0.00	44.28 -0.94 0.00	59.91 -1.26 0.00	29.55 -0.63 0.00	27.52 -0.55 0.00	26.58 -0.52 0.00	23.65 -0.45 0.00	22.90 -0.45 0.00	28.06 -0.60 0.00	33.71 -0.76 0.00	30.66 -0.66 0.00	27.56 -0.55 0.00	22.49 -0.43 0.00	23.72 -0.45 0.00	20.00 -0.33 0.00
SITHE___BATAVIA 24024	22.97 0.25 0.00	22.94 0.34 0.00	23.11 0.19 0.00	23.31 0.27 0.00	24.21 0.39 0.00	23.93 0.48 0.00	26.36 0.64 0.00	26.88 0.08 0.00	27.33 -0.10 0.00	29.44 -0.35 0.00	44.10 -1.12 0.00	59.67 -1.50 0.00	29.03 -1.15 0.00	27.03 -1.04 0.00	26.07 -1.02 0.00	23.02 -1.08 0.00	22.53 -0.82 0.00	27.62 -1.04 0.00	33.48 -0.99 0.00	30.34 -0.99 0.00	27.25 -0.86 0.00	22.21 -0.70 0.00	23.60 -0.57 0.00	20.01 -0.32 0.00
SITHE___INDEPEND 23800	22.44 -0.28 0.00	22.33 -0.26 0.00	22.64 -0.28 0.00	22.77 -0.27 0.00	23.53 -0.29 0.00	23.14 -0.30 0.00	25.41 -0.31 0.00	26.44 -0.37 0.00	27.04 -0.40 0.00	29.31 -0.48 0.00	44.28 -0.94 0.00	59.91 -1.26 0.00	29.55 -0.63 0.00	27.52 -0.55 0.00	26.58 -0.52 0.00	23.65 -0.45 0.00	22.90 -0.45 0.00	28.06 -0.60 0.00	33.71 -0.76 0.00	30.66 -0.66 0.00	27.56 -0.55 0.00	22.49 -0.43 0.00	23.72 -0.45 0.00	20.00 -0.33 0.00

SITHE___MASSENA 23902	21.87 -0.85 0.00	21.77 -0.82 0.00	22.09 -0.83 0.00	22.20 -0.84 0.00	22.91 -0.91 0.00	22.42 -1.03 0.00	24.67 -1.05 0.00	25.69 -1.12 0.00	26.13 -1.30 0.00	28.26 -1.53 0.00	42.87 -2.35 0.00	58.09 -3.08 0.00	28.78 -1.40 0.00	26.66 -1.41 0.00	25.72 -1.37 0.00	22.83 -1.28 0.00	22.12 -1.23 0.00	27.13 -1.53 0.00	32.66 -1.81 0.00	29.69 -1.64 0.00	26.81 -1.31 0.00	21.83 -1.09 0.00	23.03 -1.14 0.00	19.43 -0.90 0.00
SITHE___OGDNSBRG 24021	21.96 -0.76 0.00	21.86 -0.74 0.00	22.18 -0.74 0.00	22.29 -0.75 0.00	22.98 -0.84 0.00	22.47 -0.97 0.00	24.84 -0.88 0.00	25.91 -0.90 0.00	26.35 -1.09 0.00	28.45 -1.34 0.00	43.18 -2.05 0.00	58.48 -2.68 0.00	29.00 -1.19 0.00	26.85 -1.22 0.00	25.90 -1.20 0.00	22.96 -1.14 0.00	22.23 -1.11 0.00	27.28 -1.38 0.00	32.91 -1.57 0.00	29.91 -1.41 0.00	27.01 -1.11 0.00	21.95 -0.96 0.00	23.14 -1.03 0.00	19.52 -0.82 0.00
SITHE___STERLING 23777	23.38 0.65 0.00	23.24 0.65 0.00	23.57 0.65 0.00	23.74 0.70 0.00	24.57 0.74 0.00	24.23 0.79 0.00	26.73 1.01 0.00	27.87 1.07 0.00	28.55 1.11 0.00	31.00 1.21 0.00	46.90 1.67 0.00	63.37 2.20 0.00	31.19 1.02 0.00	29.02 0.95 0.00	27.99 0.89 0.00	24.89 0.78 0.00	24.09 0.75 0.00	29.63 0.97 0.00	35.73 1.25 0.00	32.45 1.12 0.00	29.09 0.97 0.00	23.66 0.75 0.00	24.93 0.76 0.00	20.95 0.61 0.00
SOUTH CAIRO___GT 23612	24.40 1.68 0.00	24.22 1.63 0.00	24.56 1.64 0.00	24.68 1.64 0.00	25.54 1.72 0.00	25.28 1.84 0.00	27.67 1.96 0.00	28.95 2.15 0.00	29.85 2.42 0.00	32.59 2.80 0.00	49.83 4.61 0.00	67.41 6.25 0.00	33.23 3.05 0.00	30.96 2.89 0.00	29.90 2.80 0.00	26.64 2.54 0.00	25.85 2.50 0.00	31.82 3.16 0.00	38.31 3.84 0.00	34.75 3.42 0.00	30.95 2.83 0.00	25.21 2.30 0.00	26.53 2.36 0.00	22.19 1.85 0.00
SOUTH HAMPTN___IC 23720	25.26 2.55 0.00	25.11 2.51 0.00	25.06 2.14 0.00	25.03 1.99 0.00	26.45 2.63 0.00	26.31 2.86 0.00	28.91 3.20 0.00	29.78 2.97 0.00	30.73 3.29 0.00	33.78 3.99 0.00	51.46 6.24 0.00	69.77 8.61 0.00	34.92 4.74 0.00	32.98 4.74 -0.17	31.49 4.39 0.00	28.00 3.90 0.00	27.15 3.80 0.00	33.99 5.33 0.00	74.31 6.86 -32.98	71.33 6.34 -33.66	64.15 5.38 -30.65	26.42 3.50 0.00	27.77 3.60 0.00	23.06 2.73 0.00
SOUTHOLD___IC 23719	25.64 2.92 0.00	25.46 2.87 0.00	25.40 2.49 0.00	25.39 2.35 0.00	26.83 3.01 0.00	26.71 3.26 0.00	29.33 3.62 0.00	29.63 2.83 0.00	30.63 3.19 0.00	33.90 4.11 0.00	52.60 7.38 0.00	71.10 9.93 0.00	35.56 5.38 0.00	33.64 5.40 -0.17	32.17 5.08 0.00	28.61 4.52 0.00	27.76 4.42 0.00	34.78 6.12 0.00	75.27 7.82 -32.98	72.12 7.17 -33.62	64.86 6.13 -30.62	26.96 4.04 0.00	28.27 4.10 0.00	23.46 3.13 0.00
ST LAWRENCE___ 23600	21.82 -0.90 0.00	21.73 -0.87 0.00	22.05 -0.87 0.00	22.17 -0.87 0.00	22.91 -0.91 0.00	22.44 -1.01 0.00	24.66 -1.06 0.00	25.68 -1.13 0.00	26.13 -1.30 0.00	28.26 -1.53 0.00	42.86 -2.36 0.00	58.04 -3.13 0.00	28.71 -1.47 0.00	26.61 -1.46 0.00	25.68 -1.42 0.00	22.80 -1.31 0.00	22.11 -1.24 0.00	27.12 -1.54 0.00	32.66 -1.82 0.00	29.69 -1.64 0.00	26.81 -1.31 0.00	21.84 -1.07 0.00	23.04 -1.13 0.00	19.42 -0.91 0.00
STATION 5_MISC_HYD 23604	22.90 0.18 0.00	22.83 0.23 0.00	23.04 0.12 0.00	23.21 0.17 0.00	24.11 0.28 0.00	23.84 0.39 0.00	26.33 0.62 0.00	27.18 0.37 0.00	27.69 0.25 0.00	29.93 0.14 0.00	45.01 -0.21 0.00	61.22 0.05 0.00	29.79 -0.39 0.00	27.83 -0.24 0.00	26.72 -0.38 0.00	23.69 -0.41 0.00	23.07 -0.27 0.00	28.31 -0.35 0.00	34.24 -0.23 0.00	31.07 -0.26 0.00	27.90 -0.21 0.00	22.71 -0.20 0.00	24.01 -0.16 0.00	20.22 -0.11 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.67 0.95 0.00	23.61 1.01 0.00	23.93 1.01 0.00	24.13 1.09 0.00	25.03 1.20 0.00	24.77 1.32 0.00	27.49 1.77 0.00	28.52 1.72 0.00	29.07 1.63 0.00	31.41 1.62 0.00	47.29 2.07 0.00	63.85 2.68 0.00	31.25 1.08 0.00	29.11 1.05 0.00	28.04 0.94 0.00	25.07 0.96 0.00	24.15 0.80 0.00	29.74 1.08 0.00	36.07 1.59 0.00	32.71 1.38 0.00	29.27 1.16 0.00	23.72 0.80 0.00	24.99 0.82 0.00	21.01 0.67 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.72 0.00 0.00	22.64 0.05 0.00	22.85 -0.07 0.00	23.03 -0.01 0.00	23.90 0.08 0.00	23.64 0.19 0.00	26.10 0.38 0.00	26.97 0.16 0.00	27.49 0.05 0.00	29.72 -0.07 0.00	44.74 -0.49 0.00	60.65 -0.52 0.00	29.62 -0.55 0.00	27.61 -0.45 0.00	26.58 -0.51 0.00	23.57 -0.53 0.00	22.95 -0.40 0.00	28.16 -0.50 0.00	34.04 -0.44 0.00	30.89 -0.43 0.00	27.74 -0.37 0.00	22.58 -0.33 0.00	23.86 -0.31 0.00	20.09 -0.24 0.00
STEEL___WIND 323596	22.64 -0.08 0.00	22.63 0.04 0.00	22.84 -0.08 0.00	23.07 0.02 0.00	23.95 0.13 0.00	23.63 0.19 0.00	26.05 0.33 0.00	26.64 -0.16 0.00	27.03 -0.41 0.00	29.11 -0.68 0.00	43.55 -1.67 0.00	58.70 -2.47 0.00	28.58 -1.60 0.00	26.55 -1.52 0.00	25.62 -1.48 0.00	22.58 -1.52 0.00	22.16 -1.18 0.00	27.13 -1.53 0.00	32.91 -1.57 0.00	29.77 -1.56 0.00	26.70 -1.41 0.00	21.77 -1.15 0.00	23.14 -1.03 0.00	19.58 -0.75 0.00
STEUBEN_REC_LFGE 323667	23.27 0.55 0.00	23.32 0.73 0.00	23.64 0.72 0.00	23.96 0.91 0.00	24.73 0.90 0.00	24.35 0.91 0.00	26.95 1.24 0.00	27.94 1.14 0.00	28.52 1.09 0.00	30.68 0.90 0.00	46.09 0.87 0.00	61.60 0.44 0.00	29.99 -0.19 0.00	27.93 -0.14 0.00	26.95 -0.15 0.00	24.97 0.86 0.00	23.18 -0.16 0.00	28.82 0.16 0.00	35.28 0.80 0.00	31.79 0.46 0.00	28.23 0.12 0.00	22.70 -0.21 0.00	23.89 -0.28 0.00	20.12 -0.22 0.00
STONY___BROOK 24151	24.70 1.98 0.00	24.58 1.99 0.00	24.69 1.77 0.00	24.66 1.62 0.00	25.82 1.99 0.00	25.67 2.22 0.00	28.17 2.45 0.00	29.28 2.47 0.00	30.16 2.73 0.00	33.04 3.25 0.00	50.10 4.88 0.00	67.70 6.54 0.00	33.83 3.65 0.00	32.00 3.76 -0.18	30.61 3.52 0.00	27.19 3.10 0.00	26.30 2.96 0.00	32.69 4.03 0.00	72.17 4.98 -32.71	66.24 4.55 -30.36	59.57 3.86 -27.59	25.53 2.62 0.00	26.88 2.71 0.00	22.35 2.02 0.00
STURGEON_POOL_HYD 23609	24.05 1.33 0.00	23.85 1.26 0.00	24.38 1.46 0.00	24.51 1.46 0.00	25.35 1.53 0.00	25.16 1.72 0.00	27.62 1.90 0.00	28.90 2.10 0.00	29.81 2.37 0.00	32.61 2.82 0.00	49.91 4.69 0.00	67.46 6.29 0.00	33.46 3.28 0.00	31.19 3.12 0.00	30.09 2.99 0.00	26.79 2.68 0.00	25.95 2.60 0.00	31.94 3.28 0.00	38.36 3.89 0.00	34.79 3.46 0.00	31.04 2.93 0.00	25.17 2.26 0.00	26.45 2.28 0.00	22.14 1.81 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.11 1.39 0.00	23.90 1.31 0.00	24.29 1.37 0.00	24.38 1.33 0.00	25.21 1.39 0.00	25.01 1.56 0.00	27.43 1.72 0.00	28.69 1.89 0.00	29.55 2.11 0.00	32.28 2.50 0.00	49.29 4.07 0.00	66.60 5.44 0.00	33.03 2.85 0.00	30.80 2.73 0.00	29.72 2.62 0.00	26.46 2.36 0.00	25.63 2.29 0.00	31.52 2.86 0.00	37.82 3.35 0.00	34.31 2.98 0.00	30.64 2.53 0.00	24.88 1.97 0.00	26.18 2.01 0.00	21.93 1.60 0.00

SYNERGY___BIOGAS 323694	22.97 0.25 0.00	22.94 0.34 0.00	23.11 0.19 0.00	23.31 0.27 0.00	24.21 0.39 0.00	23.93 0.48 0.00	26.36 0.64 0.00	26.88 0.08 0.00	27.33 -0.10 0.00	29.44 -0.35 0.00	44.10 -1.12 0.00	59.67 -1.50 0.00	29.03 -1.15 0.00	27.03 -1.04 0.00	26.07 -1.02 0.00	23.02 -1.08 0.00	22.53 -0.82 0.00	27.62 -1.04 0.00	33.48 -0.99 0.00	30.34 -0.99 0.00	27.25 -0.86 0.00	22.21 -0.70 0.00	23.60 -0.57 0.00	20.01 -0.32 0.00
SYRACUSE___ENERGY_ST1 323597	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	22.91 0.19 0.00	22.81 0.21 0.00	23.12 0.20 0.00	23.27 0.23 0.00	24.08 0.25 0.00	23.73 0.28 0.00	26.11 0.39 0.00	27.17 0.36 0.00	27.80 0.35 0.00	30.11 0.32 0.00	45.51 0.29 0.00	61.52 0.36 0.00	30.32 0.15 0.00	28.23 0.16 0.00	27.26 0.16 0.00	24.25 0.15 0.00	23.47 0.12 0.00	28.78 0.13 0.00	34.65 0.17 0.00	31.49 0.16 0.00	28.26 0.14 0.00	23.02 0.10 0.00	24.30 0.13 0.00	20.46 0.13 0.00
SYRACUSE___POWER 24017	22.98 0.25 0.00	22.86 0.26 0.00	23.17 0.25 0.00	23.31 0.26 0.00	24.11 0.29 0.00	23.77 0.32 0.00	26.17 0.45 0.00	27.26 0.46 0.00	27.90 0.46 0.00	30.25 0.46 0.00	45.74 0.52 0.00	61.82 0.66 0.00	30.47 0.29 0.00	28.37 0.30 0.00	27.38 0.28 0.00	24.35 0.25 0.00	23.55 0.21 0.00	28.86 0.21 0.00	34.75 0.28 0.00	31.59 0.26 0.00	28.35 0.23 0.00	23.11 0.20 0.00	24.41 0.24 0.00	20.53 0.20 0.00
TRIGEN___CC 323695	24.29 1.57 0.00	24.18 1.58 0.00	24.50 1.58 0.00	24.53 1.48 0.00	25.41 1.59 0.00	25.23 1.79 0.00	27.65 1.93 0.00	28.80 1.99 0.00	29.67 2.23 0.00	32.45 2.66 0.00	49.55 4.33 0.00	66.96 5.80 0.00	33.44 3.26 0.00	33.19 3.31 -1.81	30.23 3.12 -0.02	26.88 2.76 -0.02	25.94 2.59 0.00	32.02 3.36 0.00	68.70 3.98 -30.25	35.54 3.60 -0.61	31.08 2.97 0.00	25.05 2.14 0.00	26.37 2.20 0.00	21.99 1.66 0.00
UNION___PROCESSING_DRP 323587	22.84 0.12 0.00	22.76 0.17 0.00	22.98 0.06 0.00	23.16 0.12 0.00	24.04 0.21 0.00	23.77 0.33 0.00	26.26 0.54 0.00	27.09 0.29 0.00	27.60 0.16 0.00	29.82 0.03 0.00	44.86 -0.36 0.00	60.89 -0.28 0.00	29.68 -0.50 0.00	27.69 -0.38 0.00	26.63 -0.47 0.00	23.61 -0.49 0.00	22.99 -0.36 0.00	28.21 -0.45 0.00	34.11 -0.37 0.00	30.96 -0.37 0.00	27.80 -0.32 0.00	22.63 -0.28 0.00	23.93 -0.24 0.00	20.16 -0.17 0.00
UPPER HUDSON___HYD 24058	24.71 1.99 0.00	24.58 1.99 0.00	24.87 1.95 0.00	24.95 1.90 0.00	25.47 1.65 0.00	24.94 1.50 0.00	27.04 1.33 0.00	27.98 1.18 0.00	28.81 1.37 0.00	31.39 1.60 0.00	47.99 2.77 0.00	65.07 3.91 0.00	32.03 1.85 0.00	29.82 1.75 0.00	28.84 1.74 0.00	25.70 1.60 0.00	24.90 1.55 0.00	30.70 2.05 0.00	36.99 2.52 0.00	33.57 2.24 0.00	29.88 1.76 0.00	24.46 1.55 0.00	25.87 1.71 0.00	21.77 1.44 0.00
UPPER RAQUET___HYD 24056	21.64 -1.08 0.00	21.54 -1.05 0.00	21.85 -1.07 0.00	21.88 -1.16 0.00	22.39 -1.44 0.00	21.77 -1.67 0.00	24.01 -1.70 0.00	25.07 -1.74 0.00	25.53 -1.91 0.00	27.59 -2.20 0.00	41.96 -3.26 0.00	57.16 -4.00 0.00	28.56 -1.61 0.00	26.44 -1.63 0.00	25.46 -1.64 0.00	22.56 -1.54 0.00	21.68 -1.67 0.00	26.46 -2.20 0.00	31.90 -2.58 0.00	28.99 -2.34 0.00	26.17 -1.95 0.00	21.30 -1.62 0.00	22.51 -1.66 0.00	19.06 -1.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.49 1.77 0.00	24.36 1.77 0.00	24.75 1.83 0.00	24.93 1.89 0.00	25.87 2.04 0.00	25.65 2.20 0.00	28.35 2.63 0.00	29.48 2.68 0.00	30.18 2.74 0.00	32.89 3.10 0.00	50.07 4.85 0.00	67.69 6.52 0.00	33.35 3.17 0.00	31.06 3.00 0.00	29.97 2.87 0.00	26.64 2.54 0.00	25.87 2.53 0.00	31.90 3.24 0.00	38.55 4.08 0.00	34.99 3.67 0.00	31.33 3.21 0.00	25.41 2.49 0.00	26.74 2.57 0.00	22.46 2.13 0.00
VISCHER___FERRY HYD 24020	24.14 1.42 0.00	23.98 1.39 0.00	24.33 1.41 0.00	24.41 1.36 0.00	25.20 1.37 0.00	24.81 1.37 0.00	26.99 1.27 0.00	28.18 1.37 0.00	28.99 1.55 0.00	31.55 1.77 0.00	48.16 2.94 0.00	65.23 4.07 0.00	32.10 1.92 0.00	29.92 1.85 0.00	28.95 1.85 0.00	25.81 1.71 0.00	24.99 1.64 0.00	30.74 2.08 0.00	36.95 2.48 0.00	33.53 2.20 0.00	29.88 1.76 0.00	24.40 1.49 0.00	25.83 1.67 0.00	21.66 1.33 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.15 1.44 0.00	23.94 1.35 0.00	24.33 1.41 0.00	24.42 1.37 0.00	25.25 1.43 0.00	25.05 1.61 0.00	27.48 1.77 0.00	28.74 1.94 0.00	29.60 2.16 0.00	32.34 2.55 0.00	49.36 4.14 0.00	66.67 5.51 0.00	33.09 2.91 0.00	30.86 2.79 0.00	29.77 2.67 0.00	26.50 2.40 0.00	25.67 2.32 0.00	31.55 2.89 0.00	37.89 3.41 0.00	34.39 3.06 0.00	30.69 2.57 0.00	24.90 1.99 0.00	26.20 2.04 0.00	21.96 1.63 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.24 1.53 0.00	24.02 1.43 0.00	24.40 1.48 0.00	24.45 1.41 0.00	25.29 1.47 0.00	25.12 1.67 0.00	27.57 1.86 0.00	28.87 2.07 0.00	29.77 2.33 0.00	32.55 2.76 0.00	49.79 4.56 0.00	67.26 6.10 0.00	33.45 3.27 0.00	31.20 3.14 0.00	30.10 3.00 0.00	26.80 2.70 0.00	25.96 2.61 0.00	31.92 3.26 0.00	38.27 3.79 0.00	34.72 3.39 0.00	30.98 2.86 0.00	25.13 2.22 0.00	26.43 2.26 0.00	22.13 1.80 0.00
WADING RIVER_IC_1 23522	24.64 1.92 0.00	24.51 1.91 0.00	24.36 1.44 0.00	24.29 1.25 0.00	25.77 1.95 0.00	25.60 2.15 0.00	28.09 2.38 0.00	29.17 2.36 0.00	30.09 2.65 0.00	32.95 3.17 0.00	49.50 4.28 0.00	67.04 5.87 0.00	33.56 3.38 0.00	31.68 3.45 -0.16	30.28 3.18 0.00	26.90 2.81 0.00	26.05 2.70 0.00	32.49 3.83 0.00	72.55 5.06 -33.01	70.25 4.87 -34.05	63.22 4.09 -31.01	25.33 2.42 0.00	26.68 2.51 0.00	22.18 1.85 0.00
WADING RIVER_IC_2 23547	24.64 1.92 0.00	24.51 1.91 0.00	24.36 1.44 0.00	24.29 1.25 0.00	25.77 1.95 0.00	25.60 2.15 0.00	28.09 2.38 0.00	29.17 2.36 0.00	30.09 2.65 0.00	32.95 3.17 0.00	49.50 4.28 0.00	67.04 5.87 0.00	33.56 3.38 0.00	31.68 3.45 -0.16	30.28 3.18 0.00	26.90 2.81 0.00	26.05 2.70 0.00	32.49 3.83 0.00	72.55 5.06 -33.01	70.25 4.87 -34.05	63.22 4.09 -31.01	25.33 2.42 0.00	26.68 2.51 0.00	22.18 1.85 0.00
WADING RIVER_IC_3 23601	24.64 1.92 0.00	24.51 1.91 0.00	24.36 1.44 0.00	24.29 1.25 0.00	25.77 1.95 0.00	25.60 2.15 0.00	28.09 2.38 0.00	29.17 2.36 0.00	30.09 2.65 0.00	32.95 3.17 0.00	49.50 4.28 0.00	67.04 5.87 0.00	33.56 3.38 0.00	31.68 3.45 -0.16	30.28 3.18 0.00	26.90 2.81 0.00	26.05 2.70 0.00	32.49 3.83 0.00	72.55 5.06 -33.01	70.25 4.87 -34.05	63.22 4.09 -31.01	25.33 2.42 0.00	26.68 2.51 0.00	22.18 1.85 0.00

WALDEN___HYDRO 24148	24.10 1.38 0.00	23.88 1.29 0.00	24.27 1.35 0.00	24.36 1.32 0.00	25.20 1.38 0.00	25.00 1.56 0.00	27.47 1.75 0.00	28.76 1.96 0.00	29.64 2.20 0.00	32.40 2.61 0.00	49.54 4.32 0.00	66.95 5.79 0.00	33.18 3.00 0.00	30.95 2.88 0.00	29.86 2.76 0.00	26.58 2.48 0.00	25.75 2.40 0.00	31.68 3.02 0.00	38.07 3.59 0.00	34.53 3.20 0.00	30.82 2.70 0.00	25.00 2.09 0.00	26.28 2.11 0.00	22.00 1.66 0.00
WARRENSBURG___ 23737	24.71 1.99 0.00	24.58 1.99 0.00	24.87 1.95 0.00	24.95 1.90 0.00	25.47 1.65 0.00	24.94 1.50 0.00	27.04 1.33 0.00	27.98 1.18 0.00	28.81 1.37 0.00	31.39 1.60 0.00	47.99 2.77 0.00	65.07 3.91 0.00	32.03 1.85 0.00	29.82 1.75 0.00	28.84 1.74 0.00	25.70 1.60 0.00	24.90 1.55 0.00	30.70 2.05 0.00	36.99 2.52 0.00	33.57 2.24 0.00	29.88 1.76 0.00	24.46 1.55 0.00	25.87 1.71 0.00	21.77 1.44 0.00
WATERSIDE___6 8 9 23538	24.29 1.57 0.00	24.06 1.46 0.00	24.44 1.52 0.00	24.49 1.45 0.00	25.32 1.50 0.00	25.17 1.73 0.00	27.63 1.92 0.00	28.95 2.15 0.00	29.85 2.41 0.00	32.64 2.85 0.00	50.14 4.71 -0.21	67.45 6.28 -0.01	33.58 3.39 -0.01	31.31 3.24 -0.01	30.19 3.09 0.00	26.88 2.77 0.00	26.03 2.68 0.00	31.99 3.33 0.00	38.35 3.88 0.00	34.80 3.48 0.00	31.04 2.93 0.00	25.18 2.27 0.00	26.47 2.31 0.00	22.18 1.85 0.00
WDELAWARE___HYD 323627	23.75 1.03 0.00	23.62 1.02 0.00	24.07 1.15 0.00	24.20 1.16 0.00	25.05 1.23 0.00	24.82 1.38 0.00	27.24 1.52 0.00	28.44 1.64 0.00	29.22 1.78 0.00	31.78 1.99 0.00	48.44 3.21 0.00	65.37 4.20 0.00	32.39 2.22 0.00	30.23 2.17 0.00	29.20 2.10 0.00	25.89 1.79 0.00	24.58 1.24 0.00	30.23 1.57 0.00	36.31 1.84 0.00	33.10 1.77 0.00	30.22 2.10 0.00	24.57 1.66 0.00	25.84 1.68 0.00	21.68 1.35 0.00
WEST BABYLON___IC 23714	24.64 1.92 0.00	24.52 1.93 0.00	24.76 1.84 0.00	24.76 1.72 0.00	25.74 1.92 0.00	25.53 2.09 0.00	27.99 2.27 0.00	29.13 2.33 0.00	30.04 2.60 0.00	32.87 3.08 0.00	50.09 4.87 0.00	67.70 6.53 0.00	33.86 3.69 0.00	32.34 3.74 -0.54	30.58 3.48 0.00	27.15 3.05 0.00	26.23 2.88 0.00	32.53 3.87 0.00	69.72 4.69 -30.55	39.91 4.24 -4.34	35.06 3.49 -3.46	25.36 2.45 0.00	26.78 2.61 0.00	22.26 1.93 0.00
WEST CANADA___HYD 24049	22.91 0.20 0.00	22.77 0.18 0.00	23.11 0.19 0.00	23.25 0.20 0.00	24.04 0.21 0.00	23.66 0.22 0.00	25.95 0.23 0.00	27.04 0.24 0.00	27.71 0.27 0.00	30.12 0.33 0.00	45.74 0.52 0.00	61.84 0.68 0.00	30.49 0.31 0.00	28.35 0.28 0.00	27.37 0.27 0.00	24.36 0.26 0.00	23.59 0.24 0.00	29.00 0.34 0.00	34.87 0.39 0.00	31.70 0.36 0.00	28.42 0.31 0.00	23.14 0.23 0.00	24.41 0.24 0.00	20.51 0.18 0.00
WESTERN_NY_WIND 24143	22.96 0.24 0.00	22.92 0.33 0.00	23.09 0.17 0.00	23.31 0.26 0.00	24.19 0.37 0.00	23.91 0.46 0.00	26.33 0.61 0.00	26.85 0.04 0.00	27.29 -0.15 0.00	29.39 -0.40 0.00	44.01 -1.21 0.00	59.54 -1.63 0.00	28.97 -1.21 0.00	26.97 -1.10 0.00	26.01 -1.09 0.00	22.97 -1.13 0.00	22.48 -0.86 0.00	27.56 -1.10 0.00	33.41 -1.07 0.00	30.27 -1.06 0.00	27.20 -0.92 0.00	22.17 -0.74 0.00	23.56 -0.61 0.00	19.98 -0.36 0.00
WESTOVER___LESR 323668	23.10 0.38 0.00	23.01 0.42 0.00	23.38 0.46 0.00	23.56 0.51 0.00	24.35 0.53 0.00	23.99 0.55 0.00	26.44 0.72 0.00	27.51 0.71 0.00	28.10 0.67 0.00	30.51 0.72 0.00	46.16 0.94 0.00	62.23 1.06 0.00	30.62 0.44 0.00	28.54 0.47 0.00	27.52 0.42 0.00	24.51 0.41 0.00	23.70 0.35 0.00	29.07 0.42 0.00	35.11 0.64 0.00	31.90 0.57 0.00	28.57 0.45 0.00	23.21 0.30 0.00	24.51 0.34 0.00	20.61 0.27 0.00
WETHRSFD_WT_PWR 323626	22.53 -0.19 0.00	22.55 -0.04 0.00	22.84 -0.08 0.00	23.10 0.06 0.00	23.95 0.12 0.00	23.59 0.14 0.00	26.02 0.31 0.00	26.74 -0.06 0.00	27.17 -0.26 0.00	29.22 -0.57 0.00	43.70 -1.52 0.00	58.70 -2.46 0.00	28.55 -1.63 0.00	26.52 -1.55 0.00	25.52 -1.58 0.00	21.96 -2.14 0.00	22.17 -1.17 0.00	27.28 -1.38 0.00	33.12 -1.35 0.00	29.82 -1.51 0.00	26.51 -1.60 0.00	21.49 -1.42 0.00	22.78 -1.39 0.00	19.27 -1.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.02 1.30 0.00	23.81 1.22 0.00	24.20 1.28 0.00	24.28 1.24 0.00	25.11 1.29 0.00	24.91 1.47 0.00	27.32 1.60 0.00	28.57 1.77 0.00	29.43 1.99 0.00	32.16 2.37 0.00	49.08 3.86 0.00	66.30 5.14 0.00	32.91 2.73 0.00	30.69 2.62 0.00	29.61 2.51 0.00	26.36 2.25 0.00	25.52 2.18 0.00	31.38 2.72 0.00	37.67 3.19 0.00	34.18 2.85 0.00	30.51 2.39 0.00	24.76 1.85 0.00	26.06 1.89 0.00	21.84 1.51 0.00
YORK___WARBASSE 23770	24.37 1.65 0.00	24.13 1.54 0.00	24.52 1.60 0.00	24.56 1.52 0.00	25.40 1.58 0.00	25.26 1.82 0.00	27.74 2.03 0.00	29.07 2.27 0.00	29.96 2.52 0.00	32.76 2.97 0.00	50.44 4.91 -0.31	67.75 6.58 -0.01	33.71 3.52 -0.01	31.44 3.37 -0.01	30.32 3.22 0.00	27.01 2.91 0.00	26.16 2.81 0.00	32.15 3.49 0.00	38.54 4.07 0.00	34.98 3.65 0.00	31.21 3.10 0.00	25.32 2.40 0.00	26.61 2.44 0.00	22.30 1.96 0.00