

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.36	24.18	22.24	17.37	24.19	24.16	16.80	23.09	24.63	25.41	21.00	21.98	21.60	22.12	23.33	26.25	29.36	33.33	49.66	33.11	32.24	31.32	29.15	27.32
24138	2.04	1.91	1.69	1.30	1.56	1.81	1.45	2.09	2.36	2.54	2.09	2.16	2.09	2.17	2.25	2.66	2.96	3.27	4.50	3.03	2.97	2.86	2.62	2.53
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.38	24.21	22.26	17.39	24.21	24.18	16.81	23.12	24.65	25.44	21.02	22.00	21.62	22.14	23.36	26.27	29.39	33.36	49.70	33.15	32.28	31.36	29.20	27.35
24260	2.06	1.93	1.72	1.32	1.57	1.83	1.46	2.12	2.39	2.56	2.11	2.18	2.11	2.19	2.28	2.68	2.99	3.30	4.54	3.07	3.01	2.90	2.67	2.56
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.38	24.21	22.26	17.39	24.21	24.18	16.81	23.12	24.65	25.44	21.02	22.00	21.62	22.14	23.36	26.27	29.39	33.36	49.70	33.15	32.28	31.36	29.20	27.35
24261	2.06	1.93	1.72	1.32	1.57	1.83	1.46	2.12	2.39	2.56	2.11	2.18	2.11	2.19	2.28	2.68	2.99	3.30	4.54	3.07	3.01	2.90	2.67	2.56
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.44	24.42	22.56	17.69	25.87	24.66	17.01	23.30	24.78	25.38	20.72	21.46	20.97	21.37	22.52	25.15	28.10	32.67	49.78	33.20	32.59	31.70	29.37	27.34
24011	2.12	2.14	2.02	1.62	2.10	2.31	1.66	2.30	2.51	2.50	1.81	1.65	1.46	1.43	1.44	1.56	1.71	2.61	4.62	3.12	3.32	3.24	2.85	2.55
	0.00	0.00	0.00	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.52	24.51	22.66	17.79	25.98	24.80	17.13	23.42	24.93	25.50	20.82	21.60	21.09	21.51	22.64	25.26	28.22	32.73	49.91	33.28	32.69	31.82	29.50	27.49
23798	2.20	2.23	2.12	1.72	2.24	2.45	1.77	2.43	2.66	2.62	1.92	1.78	1.58	1.56	1.56	1.68	1.82	2.67	4.75	3.21	3.42	3.37	2.97	2.70
	0.00	0.00	0.00	0.00	-3.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.44	24.42	22.56	17.69	25.87	24.66	17.01	23.30	24.78	25.38	20.72	21.46	20.97	21.37	22.52	25.15	28.10	32.67	49.78	33.20	32.59	31.70	29.37	27.34
24028	2.12	2.14	2.02	1.62	2.10	2.31	1.66	2.30	2.51	2.50	1.81	1.65	1.46	1.43	1.44	1.56	1.71	2.61	4.62	3.12	3.32	3.24	2.85	2.55
	0.00	0.00	0.00	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.82	23.82	22.03	17.29	25.27	24.04	16.54	22.62	24.06	24.63	20.24	21.11	20.68	21.17	22.27	24.84	27.77	31.79	48.14	32.11	31.47	30.64	28.46	26.59
23527	1.50	1.55	1.49	1.22	1.59	1.69	1.19	1.62	1.80	1.75	1.34	1.30	1.18	1.22	1.19	1.25	1.37	1.72	2.98	2.03	2.20	2.18	1.94	1.80
	0.00	0.00	0.00	0.00	-3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.36	23.45	21.67	16.96	24.74	23.51	15.91	21.76	23.11	23.74	19.60	20.50	20.13	20.60	21.72	24.31	27.21	31.06	46.77	31.14	30.42	29.56	27.45	25.65
24190	1.04	1.18	1.12	0.89	1.12	1.16	0.55	0.77	0.85	0.87	0.69	0.68	0.62	0.65	0.64	0.72	0.81	1.00	1.60	1.07	1.15	1.10	0.93	0.85
	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.36	23.45	21.67	16.96	24.74	23.51	15.91	21.76	23.11	23.74	19.60	20.50	20.13	20.60	21.72	24.31	27.21	31.06	46.77	31.14	30.42	29.56	27.45	25.65
23571	1.04	1.18	1.12	0.89	1.12	1.16	0.55	0.77	0.85	0.87	0.69	0.68	0.62	0.65	0.64	0.72	0.81	1.00	1.60	1.07	1.15	1.10	0.93	0.85
	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.36	23.45	21.67	16.96	24.74	23.51	15.91	21.76	23.11	23.74	19.60	20.50	20.13	20.60	21.72	24.31	27.21	31.06	46.77	31.14	30.42	29.56	27.45	25.65
23572	1.04	1.18	1.12	0.89	1.12	1.16	0.55	0.77	0.85	0.87	0.69	0.68	0.62	0.65	0.64	0.72	0.81	1.00	1.60	1.07	1.15	1.10	0.93	0.85
	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.36	23.45	21.67	16.96	24.74	23.51	15.91	21.76	23.11	23.74	19.60	20.50	20.13	20.60	21.72	24.31	27.21	31.06	46.77	31.14	30.42	29.56	27.45	25.65
23573	1.04	1.18	1.12	0.89	1.12	1.16	0.55	0.77	0.85	0.87	0.69	0.68	0.62	0.65	0.64	0.72	0.81	1.00	1.60	1.07	1.15	1.10	0.93	0.85
	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.36	23.45	21.67	16.96	24.74	23.51	15.91	21.76	23.11	23.74	19.60	20.50	20.13	20.60	21.72	24.31	27.21	31.06	46.77	31.14	30.42	29.56	27.45	25.65
23574	1.04	1.18	1.12	0.89	1.12	1.16	0.55	0.77	0.85	0.87	0.69	0.68	0.62	0.65	0.64	0.72	0.81	1.00	1.60	1.07	1.15	1.10	0.93	0.85
	0.00	0.00	0.00	0.00	-3.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.59 1.27 0.00	23.64 1.37 0.00	21.84 1.29 0.00	17.11 1.03 0.00	25.00 1.30 -3.86	23.73 1.38 0.00	16.13 0.78 0.00	22.07 1.08 0.00	23.46 1.20 0.00	24.10 1.23 0.00	19.89 0.99 0.00	20.81 0.99 0.00	20.43 0.92 0.00	20.92 0.97 0.00	22.05 0.97 0.00	24.69 1.10 0.00	27.63 1.23 0.00	31.58 1.51 0.00	47.57 2.40 0.00	31.67 1.59 0.00	30.92 1.65 0.00	30.04 1.58 0.00	27.88 1.35 0.00	26.02 1.23 0.00
ALCOA_RYNLDS___DRP 24188	21.26 -1.06 0.00	21.38 -0.89 0.00	19.77 -0.78 0.00	15.46 -0.61 0.00	19.10 -0.75 0.00	21.40 -0.95 0.00	14.69 -0.66 0.00	20.04 -0.95 0.00	21.22 -1.04 0.00	21.84 -1.04 0.00	18.02 -0.88 0.00	18.90 -0.92 0.00	18.62 -0.89 0.00	19.04 -0.91 0.00	20.14 -0.94 0.00	22.51 -1.08 0.00	25.19 -1.21 0.00	28.67 -1.39 0.00	43.06 -2.10 0.00	28.68 -1.40 0.00	27.97 -1.30 0.00	27.30 -1.17 0.00	25.42 -1.11 0.00	23.69 -1.10 0.00
ALCOA___DSASP 323711	21.26 -1.06 0.00	21.38 -0.89 0.00	19.77 -0.78 0.00	15.46 -0.61 0.00	19.10 -0.75 0.00	21.40 -0.95 0.00	14.69 -0.66 0.00	20.04 -0.95 0.00	21.22 -1.04 0.00	21.84 -1.04 0.00	18.02 -0.88 0.00	18.90 -0.92 0.00	18.62 -0.89 0.00	19.04 -0.91 0.00	20.14 -0.94 0.00	22.51 -1.08 0.00	25.19 -1.21 0.00	28.67 -1.39 0.00	43.06 -2.10 0.00	28.68 -1.40 0.00	27.97 -1.30 0.00	27.30 -1.17 0.00	25.42 -1.11 0.00	23.69 -1.10 0.00
ALLEGHENY___COGEN 23514	23.39 1.07 0.00	23.22 0.95 0.00	21.26 0.72 0.00	16.62 0.55 0.00	20.97 0.68 -0.45	23.18 0.83 0.00	15.92 0.57 0.00	21.91 0.91 0.00	23.24 0.98 0.00	23.79 0.91 0.00	19.41 0.50 0.00	19.73 -0.09 0.00	18.87 -0.64 0.00	19.39 -0.56 0.00	21.68 0.60 0.00	24.30 0.71 0.00	27.09 0.69 0.00	30.80 0.74 0.00	46.51 1.35 0.00	31.75 1.68 0.00	30.62 1.35 0.00	29.69 1.22 0.00	27.61 1.09 0.00	25.76 0.96 0.00
ALTONA_WT_PWR 323606	21.82 -0.51 0.00	21.85 -0.42 0.00	20.18 -0.37 0.00	15.77 -0.30 0.00	19.52 -0.31 0.00	21.95 -0.40 0.00	15.09 -0.26 0.00	20.69 -0.31 0.00	21.93 -0.34 0.00	22.50 -0.37 0.00	18.55 -0.36 0.00	19.49 -0.33 0.00	19.18 -0.33 0.00	19.63 -0.31 0.00	20.73 -0.35 0.00	23.14 -0.45 0.00	25.95 -0.45 0.00	29.63 -0.44 0.00	44.61 -0.55 0.00	29.72 -0.36 0.00	28.98 -0.29 0.00	28.19 -0.27 0.00	26.26 -0.27 0.00	24.48 -0.31 0.00
AMERICAN_REF_FUEL 24010	21.75 -0.57 0.00	21.72 -0.55 0.00	19.93 -0.61 0.00	15.63 -0.45 0.00	19.68 -0.56 -0.41	21.74 -0.61 0.00	14.66 -0.69 0.00	19.87 -1.13 0.00	21.12 -1.14 0.00	21.70 -1.18 0.00	18.07 -0.83 0.00	19.10 -0.72 0.00	18.85 -0.66 0.00	19.18 -0.77 0.00	20.31 -0.77 0.00	22.60 -0.99 0.00	25.20 -1.20 0.00	28.55 -1.52 0.00	43.15 -2.01 0.00	28.68 -1.40 0.00	27.33 -1.94 0.00	26.65 -1.81 0.00	25.03 -1.50 0.00	23.58 -1.21 0.00
ARTHUR_KILL_GT_1 23520	24.35 2.03 0.00	24.18 1.91 0.00	22.24 1.69 0.00	17.37 1.29 0.00	24.18 1.54 -2.79	24.16 1.81 0.00	16.79 1.44 0.00	23.06 2.06 0.00	31.12 2.24 -6.61	32.62 2.42 -7.33	23.62 2.00 -2.72	25.86 2.08 -3.96	24.24 1.97 -2.76	28.57 2.10 -6.52	28.77 2.20 -5.48	29.81 2.63 -3.60	9.52 2.91 19.78	21.05 3.14 12.16	47.30 4.38 2.24	33.15 3.08 0.00	32.42 3.15 0.00	31.49 3.03 0.00	29.28 2.76 0.00	27.45 2.65 0.00
ARTHUR_KILL_2 23512	24.35 2.03 0.00	24.18 1.91 0.00	22.24 1.69 0.00	17.37 1.29 0.00	24.18 1.54 -2.79	24.16 1.81 0.00	16.79 1.44 0.00	23.06 2.06 0.00	31.12 2.24 -6.61	32.62 2.42 -7.33	23.62 2.00 -2.72	25.86 2.08 -3.96	24.24 1.97 -2.76	28.57 2.10 -6.52	28.77 2.20 -5.48	29.81 2.63 -3.60	9.52 2.91 19.78	21.05 3.14 12.16	47.30 4.38 2.24	33.15 3.08 0.00	32.42 3.15 0.00	31.49 3.03 0.00	29.28 2.76 0.00	27.45 2.65 0.00
ARTHUR_KILL_3 23513	24.29 1.97 0.00	24.13 1.85 0.00	22.19 1.65 0.00	17.34 1.26 0.00	24.13 1.50 -2.79	24.09 1.74 0.00	16.73 1.38 0.00	23.03 2.03 0.00	31.13 2.26 -6.60	32.65 2.44 -7.33	23.63 2.00 -2.73	25.84 2.06 -3.97	24.24 1.97 -2.76	28.53 2.06 -6.52	28.75 2.17 -5.49	32.42 2.60 -6.24	32.26 2.86 -3.00	33.18 3.12 0.00	49.43 4.26 0.00	32.97 2.90 0.00	32.12 2.85 0.00	31.22 2.75 0.00	29.07 2.54 0.00	27.25 2.45 0.00
ARTHUR_KILL_COGEN 323718	24.35 2.03 0.00	24.18 1.91 0.00	22.24 1.69 0.00	17.37 1.29 0.00	24.18 1.54 -2.79	24.16 1.81 0.00	16.79 1.44 0.00	23.06 2.06 0.00	31.12 2.24 -6.61	32.62 2.42 -7.33	23.62 2.00 -2.72	25.86 2.08 -3.96	24.24 1.97 -2.76	28.57 2.10 -6.52	28.77 2.20 -5.48	29.81 2.63 -3.60	9.52 2.91 19.78	21.05 3.14 12.16	47.30 4.38 2.24	33.15 3.08 0.00	32.42 3.15 0.00	31.49 3.03 0.00	29.28 2.76 0.00	27.45 2.65 0.00
ASHOKAN____ 23654	24.35 2.03 0.00	24.17 1.90 0.00	22.24 1.70 0.00	17.39 1.32 0.00	24.55 1.63 -3.09	24.24 1.89 0.00	16.83 1.48 0.00	23.18 2.18 0.00	24.67 2.41 0.00	25.41 2.54 0.00	21.02 2.11 0.00	22.00 2.18 0.00	21.66 2.15 0.00	22.16 2.21 0.00	23.40 2.32 0.00	26.27 2.68 0.00	29.44 3.04 0.00	33.50 3.44 0.00	50.18 5.02 0.00	33.41 3.33 0.00	32.55 3.28 0.00	31.59 3.13 0.00	29.28 2.75 0.00	27.25 2.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.38 2.06 0.00	24.22 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.09 2.09 0.00	24.63 2.35 -0.01	25.41 2.54 0.00	21.00 2.08 -0.01	21.95 2.12 -0.01	21.58 2.06 -0.01	22.07 2.11 -0.01	23.28 2.19 -0.01	26.19 2.60 -0.01	29.31 2.91 -0.01	33.31 3.24 -0.01	49.63 4.46 0.00	33.10 3.03 0.00	32.27 3.00 0.00	31.33 2.87 0.00	29.18 2.65 0.00	27.32 2.53 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.38 2.05 0.00	24.22 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.09 2.09 0.00	24.63 2.35 -0.01	25.41 2.54 0.00	21.00 2.08 -0.01	21.95 2.12 -0.01	21.58 2.06 -0.01	22.07 2.11 -0.01	23.28 2.19 -0.01	26.19 2.60 -0.01	29.31 2.91 -0.01	33.31 3.24 -0.01	49.63 4.46 0.00	33.10 3.03 0.00	32.27 3.00 0.00	31.33 2.87 0.00	29.18 2.65 0.00	27.32 2.53 0.00
ASTORIA_GT2_1 24094	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA_GT2_2 24095	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00

ASTORIA_GT_5 24106	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA_GT_7 24107	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA_GT_8 24108	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA___2 24149	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA___3 23516	24.41 2.08 0.00	24.23 1.95 0.00	22.28 1.74 0.00	17.41 1.33 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.15 2.15 0.00	36.68 2.43 -11.99	38.79 2.59 -13.31	27.83 2.13 -6.79	29.24 2.20 -7.22	29.93 2.13 -8.29	34.01 2.21 -11.85	33.36 2.30 -9.98	37.62 2.70 -11.33	37.60 3.01 -8.20	35.47 3.32 -2.08	49.74 4.58 0.00	33.17 3.09 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
ASTORIA___4 23517	24.39 2.07 0.00	24.23 1.96 0.00	22.30 1.76 0.00	17.42 1.35 0.00	24.23 1.59 -2.79	24.22 1.87 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.64 2.36 -0.01	25.42 2.55 0.00	21.01 2.09 -0.01	21.96 2.14 -0.01	21.59 2.08 -0.01	22.08 2.12 -0.01	23.30 2.21 -0.01	26.21 2.62 -0.01	29.33 2.92 -0.01	33.33 3.26 -0.01	49.64 4.48 0.00	33.12 3.05 0.00	32.29 3.02 0.00	31.35 2.88 0.00	29.19 2.67 0.00	27.34 2.55 0.00
ASTORIA___5 23518	24.41 2.08 0.00	24.23 1.95 0.00	22.28 1.74 0.00	17.41 1.33 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.15 2.15 0.00	36.68 2.42 -11.99	38.79 2.59 -13.31	27.83 2.13 -6.79	29.24 2.20 -7.22	29.93 2.13 -8.29	34.01 2.21 -11.85	33.36 2.30 -9.98	37.62 2.70 -11.33	37.60 3.01 -8.20	35.47 3.32 -2.08	49.74 4.58 0.00	33.17 3.09 0.00	32.32 3.04 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
AST_ENERGY_2_CC3 323677	24.31 1.99 0.00	24.12 1.85 0.00	22.20 1.65 0.00	17.34 1.27 0.00	24.14 1.51 -2.79	24.11 1.76 0.00	16.76 1.40 0.00	23.03 2.03 0.00	24.56 2.30 0.00	25.35 2.47 0.00	20.95 2.04 0.00	21.93 2.11 0.00	21.54 2.03 0.00	22.06 2.11 0.00	23.28 2.20 0.00	26.19 2.60 0.00	29.27 2.87 0.00	33.22 3.15 0.00	49.47 4.31 0.00	33.00 2.92 0.00	32.14 2.87 0.00	31.23 2.77 0.00	29.08 2.55 0.00	27.29 2.50 0.00
AST_ENERGY_2_CC4 323678	24.31 1.99 0.00	24.12 1.85 0.00	22.20 1.65 0.00	17.34 1.27 0.00	24.14 1.51 -2.79	24.11 1.76 0.00	16.76 1.40 0.00	23.03 2.03 0.00	24.56 2.30 0.00	25.35 2.47 0.00	20.95 2.04 0.00	21.93 2.11 0.00	21.54 2.03 0.00	22.06 2.11 0.00	23.28 2.20 0.00	26.19 2.60 0.00	29.27 2.87 0.00	33.22 3.15 0.00	49.47 4.31 0.00	33.00 2.92 0.00	32.14 2.87 0.00	31.23 2.77 0.00	29.08 2.55 0.00	27.29 2.50 0.00
ATHENS_STG_1 23668	23.53 1.21 0.00	23.44 1.16 0.00	21.63 1.08 0.00	16.93 0.85 0.00	24.08 1.03 -3.20	23.52 1.16 0.00	16.21 0.86 0.00	22.20 1.20 0.00	23.57 1.30 0.00	24.25 1.38 0.00	20.05 1.14 0.00	20.99 1.17 0.00	20.63 1.12 0.00	21.11 1.16 0.00	22.26 1.18 0.00	24.94 1.35 0.00	27.90 1.50 0.00	31.77 1.71 0.00	47.65 2.49 0.00	31.74 1.67 0.00	30.96 1.68 0.00	30.07 1.62 0.00	27.99 1.46 0.00	26.18 1.38 0.00
ATHENS_STG_2 23670	23.53 1.21 0.00	23.44 1.16 0.00	21.63 1.08 0.00	16.93 0.85 0.00	24.08 1.03 -3.20	23.52 1.16 0.00	16.21 0.86 0.00	22.20 1.20 0.00	23.57 1.30 0.00	24.25 1.38 0.00	20.05 1.14 0.00	20.99 1.17 0.00	20.63 1.12 0.00	21.11 1.16 0.00	22.26 1.18 0.00	24.94 1.35 0.00	27.90 1.50 0.00	31.77 1.71 0.00	47.65 2.49 0.00	31.74 1.67 0.00	30.96 1.68 0.00	30.07 1.62 0.00	27.99 1.46 0.00	26.18 1.38 0.00
ATHENS_STG_3 23677	23.53 1.21 0.00	23.44 1.16 0.00	21.63 1.08 0.00	16.93 0.85 0.00	24.08 1.03 -3.20	23.52 1.16 0.00	16.21 0.86 0.00	22.20 1.20 0.00	23.57 1.30 0.00	24.25 1.38 0.00	20.05 1.14 0.00	20.99 1.17 0.00	20.63 1.12 0.00	21.11 1.16 0.00	22.26 1.18 0.00	24.94 1.35 0.00	27.90 1.50 0.00	31.77 1.71 0.00	47.65 2.49 0.00	31.74 1.67 0.00	30.96 1.68 0.00	30.07 1.62 0.00	27.99 1.46 0.00	26.18 1.38 0.00
AUBURN___LFGE 323710	22.82 0.49 0.00	22.67 0.40 0.00	20.87 0.32 0.00	16.33 0.25 0.00	20.48 0.31 -0.33	22.75 0.40 0.00	15.64 0.29 0.00	21.49 0.49 0.00	23.15 0.88 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.71 0.89 0.00	20.43 0.92 0.00	20.88 0.93 0.00	22.11 1.03 0.00	24.73 1.14 0.00	27.67 1.28 0.00	31.49 1.43 0.00	47.37 2.21 0.00	31.49 1.42 0.00	30.43 1.16 0.00	29.54 1.08 0.00	27.50 0.97 0.00	25.64 0.85 0.00
BABYLON_RES_REC 323704	24.80 2.47 0.00	24.59 2.32 0.00	22.65 2.10 0.00	17.74 1.67 0.00	24.58 1.94 -2.80	24.58 2.23 0.00	17.06 1.71 0.00	23.47 2.47 0.00	25.06 2.79 0.00	26.54 2.86 -0.80	24.53 2.15 -3.47	25.94 2.21 -3.91	25.89 2.12 -4.26	25.96 2.16 -3.85	22.52 2.06 0.62	25.57 2.60 0.62	29.04 3.00 0.37	33.34 3.28 0.00	49.78 4.52 -0.10	36.08 3.38 -2.62	32.92 3.64 0.00	35.88 3.50 -3.92	37.16 3.32 -7.31	32.52 3.08 -4.65
BARRETT_IC_1 23704	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96

BARRETT_IC_10 23701	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	32.04 2.75 -6.41	35.57 2.21 -14.45	38.42 2.31 -16.30	39.45 2.23 -17.72	36.91 2.28 -14.68	33.43 2.12 -10.23	36.53 2.66 -10.27	42.14 3.04 -12.70	33.35 3.27 -0.02	54.23 4.34 -4.72	44.10 3.10 -10.93	32.45 3.17 0.00	72.07 3.09 -40.53	107.44 2.93 -77.98	81.54 2.78 -53.97
BARRETT_IC_11 23702	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	32.04 2.75 -6.41	35.57 2.21 -14.45	38.42 2.31 -16.30	39.45 2.23 -17.72	36.91 2.28 -14.68	33.43 2.12 -10.23	36.53 2.66 -10.27	42.14 3.04 -12.70	33.35 3.27 -0.02	54.23 4.34 -4.72	44.10 3.10 -10.93	32.45 3.17 0.00	72.07 3.09 -40.53	107.44 2.93 -77.98	81.54 2.78 -53.97
BARRETT_IC_12 23703	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	32.04 2.75 -6.41	35.57 2.21 -14.45	38.42 2.31 -16.30	39.45 2.23 -17.72	36.91 2.28 -14.68	33.43 2.12 -10.23	36.53 2.66 -10.27	42.14 3.04 -12.70	33.35 3.27 -0.02	54.23 4.34 -4.72	44.10 3.10 -10.93	32.45 3.17 0.00	72.07 3.09 -40.53	107.44 2.93 -77.98	81.54 2.78 -53.97
BARRETT_IC_2 23705	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_3 23706	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_4 23707	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_5 23708	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_6 23709	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_7 23710	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_8 23711	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT_IC_9 23700	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	32.04 2.75 -6.41	35.57 2.21 -14.45	38.42 2.31 -16.30	39.45 2.23 -17.72	36.91 2.28 -14.68	33.43 2.12 -10.23	36.53 2.66 -10.27	42.14 3.04 -12.70	33.35 3.27 -0.02	54.23 4.34 -4.72	44.10 3.10 -10.93	32.45 3.17 0.00	72.07 3.09 -40.53	107.44 2.93 -77.98	81.54 2.78 -53.97
BARRETT___1 23545	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	34.76 2.75 -9.13	65.42 2.21 -44.30	72.10 2.31 -49.97	76.05 2.23 -54.31	66.34 2.28 -44.11	62.89 2.12 -39.70	66.14 2.66 -39.89	77.64 3.04 -48.21	33.39 3.27 -0.07	66.79 4.34 -17.28	66.65 3.10 -33.47	32.45 3.17 -0.01	72.17 3.09 -40.63	107.42 2.93 -77.96	81.53 2.78 -53.96
BARRETT___2 23546	25.67 2.26 -1.09	24.42 2.15 0.00	22.47 1.93 0.00	17.59 1.51 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.96 1.61 0.00	23.34 2.35 0.00	24.94 2.60 -0.06	32.04 2.75 -6.41	35.57 2.21 -14.45	38.42 2.31 -16.30	39.45 2.23 -17.72	36.91 2.28 -14.68	33.43 2.12 -10.23	36.53 2.66 -10.27	42.14 3.04 -12.70	33.35 3.27 -0.02	54.23 4.34 -4.72	44.10 3.10 -10.93	32.45 3.17 0.00	72.07 3.09 -40.53	107.44 2.93 -77.98	81.54 2.78 -53.97
BAYONEEC___CTG1 323682	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG10 323750	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00

BAYONEEC___CTG2 323683	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG3 323684	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG4 323685	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG5 323686	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG6 323687	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG7 323688	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG8 323689	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BAYONEEC___CTG9 323749	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.07 0.00	24.60 2.34 0.00	25.38 2.51 0.00	20.97 2.06 0.00	21.95 2.13 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.31 2.23 0.00	26.24 2.65 0.00	29.33 2.93 0.00	33.28 3.21 0.00	49.54 4.38 0.00	33.05 2.98 0.00	32.20 2.93 0.00	31.29 2.82 0.00	29.14 2.61 0.00	27.32 2.53 0.00
BEACON___LESR 323632	23.55 1.23 0.00	23.54 1.27 0.00	21.72 1.18 0.00	17.01 0.94 0.00	24.84 1.24 -3.76	23.62 1.27 0.00	16.08 0.73 0.00	21.94 0.94 0.00	23.35 1.09 0.00	24.01 1.13 0.00	19.77 0.86 0.00	20.69 0.88 0.00	20.32 0.81 0.00	20.84 0.89 0.00	21.97 0.89 0.00	24.59 1.00 0.00	27.54 1.14 0.00	31.44 1.37 0.00	47.30 2.14 0.00	31.50 1.43 0.00	30.80 1.53 0.00	29.89 1.43 0.00	27.81 1.29 0.00	25.88 1.09 0.00
BEAVER RIVER___HYD 24048	22.56 0.23 0.00	22.49 0.22 0.00	20.72 0.18 0.00	16.21 0.13 0.00	20.04 0.20 0.00	22.59 0.24 0.00	15.59 0.24 0.00	21.41 0.41 0.00	22.70 0.44 0.00	23.38 0.50 0.00	19.32 0.41 0.00	20.25 0.43 0.00	20.01 0.50 0.00	20.43 0.48 0.00	21.60 0.52 0.00	24.14 0.55 0.00	27.04 0.64 0.00	30.84 0.77 0.00	46.38 1.21 0.00	30.88 0.80 0.00	30.06 0.79 0.00	29.32 0.86 0.00	27.18 0.65 0.00	25.21 0.41 0.00
BEEBEE_GT_13 23619	22.50 0.18 0.00	22.39 0.12 0.00	20.58 0.03 0.00	16.11 0.03 0.00	20.21 0.05 -0.32	22.46 0.11 0.00	15.35 0.00 0.00	20.99 -0.01 0.00	22.32 0.06 0.00	22.95 0.07 0.00	19.06 0.15 0.00	20.08 0.26 0.00	19.80 0.29 0.00	20.22 0.27 0.00	21.43 0.35 0.00	23.94 0.36 0.00	26.76 0.36 0.00	30.42 0.36 0.00	45.85 0.69 0.00	30.47 0.39 0.00	29.27 0.00 0.00	28.47 0.00 0.00	26.58 0.05 0.00	24.86 0.06 0.00
BETHLEHEM___GRP 23843	23.36 1.04 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.96 0.89 0.00	24.74 1.12 -3.78	23.51 1.16 0.00	15.91 0.55 0.00	21.76 0.77 0.00	23.11 0.85 0.00	23.74 0.87 0.00	19.60 0.69 0.00	20.50 0.68 0.00	20.13 0.62 0.00	20.60 0.65 0.00	21.72 0.64 0.00	24.31 0.72 0.00	27.21 0.81 0.00	31.06 1.00 0.00	46.77 1.60 0.00	31.14 1.07 0.00	30.42 1.15 0.00	29.56 1.10 0.00	27.45 0.93 0.00	25.65 0.85 0.00
BETHLEHEM___GS1 323560	23.36 1.04 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.96 0.89 0.00	24.74 1.12 -3.78	23.51 1.16 0.00	15.91 0.55 0.00	21.76 0.77 0.00	23.11 0.85 0.00	23.74 0.87 0.00	19.60 0.69 0.00	20.50 0.68 0.00	20.13 0.62 0.00	20.60 0.65 0.00	21.72 0.64 0.00	24.31 0.72 0.00	27.21 0.81 0.00	31.06 1.00 0.00	46.77 1.60 0.00	31.14 1.07 0.00	30.42 1.15 0.00	29.56 1.10 0.00	27.45 0.93 0.00	25.65 0.85 0.00
BETHLEHEM___GS2 323561	23.36 1.04 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.96 0.89 0.00	24.74 1.12 -3.78	23.51 1.16 0.00	15.91 0.55 0.00	21.76 0.77 0.00	23.11 0.85 0.00	23.74 0.87 0.00	19.60 0.69 0.00	20.50 0.68 0.00	20.13 0.62 0.00	20.60 0.65 0.00	21.72 0.64 0.00	24.31 0.72 0.00	27.21 0.81 0.00	31.06 1.00 0.00	46.77 1.60 0.00	31.14 1.07 0.00	30.42 1.15 0.00	29.56 1.10 0.00	27.45 0.93 0.00	25.65 0.85 0.00
BETHLEHEM___GS3 323562	23.36 1.04 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.96 0.89 0.00	24.74 1.12 -3.78	23.51 1.16 0.00	15.91 0.55 0.00	21.76 0.77 0.00	23.11 0.85 0.00	23.74 0.87 0.00	19.60 0.69 0.00	20.50 0.68 0.00	20.13 0.62 0.00	20.60 0.65 0.00	21.72 0.64 0.00	24.31 0.72 0.00	27.21 0.81 0.00	31.06 1.00 0.00	46.77 1.60 0.00	31.14 1.07 0.00	30.42 1.15 0.00	29.56 1.10 0.00	27.45 0.93 0.00	25.65 0.85 0.00

BETHLEHEM___STEEL 23779	22.67 0.35 0.00	22.55 0.28 0.00	20.68 0.13 0.00	16.19 0.11 0.00	20.40 0.12 -0.43	22.53 0.18 0.00	15.30 -0.05 0.00	20.87 -0.13 0.00	22.15 -0.12 0.00	22.82 -0.06 0.00	18.96 0.05 0.00	20.05 0.24 0.00	19.80 0.29 0.00	20.14 0.19 0.00	21.39 0.31 0.00	23.83 0.24 0.00	26.60 0.20 0.00	30.17 0.11 0.00	45.55 0.38 0.00	30.28 0.21 0.00	28.92 -0.36 0.00	28.12 -0.34 0.00	26.33 -0.20 0.00	24.73 -0.07 0.00
BETHPAGE_CC_5 323564	24.81 2.46 -0.03	24.58 2.30 0.00	22.62 2.08 0.00	17.72 1.64 0.00	24.56 1.93 -2.80	24.56 2.21 0.00	17.06 1.71 0.00	23.46 2.46 0.00	25.05 2.77 0.00	26.81 2.92 -1.01	25.86 2.33 -4.62	27.44 2.40 -5.21	27.50 2.33 -5.67	27.33 2.39 -4.99	23.86 2.26 -0.52	26.92 2.82 -0.52	30.64 3.23 -1.01	33.58 3.52 0.00	50.60 4.86 -0.58	37.12 3.55 -3.49	32.84 3.56 0.00	36.64 3.48 -4.70	38.64 3.29 -8.82	33.56 3.07 -5.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.84 0.52 0.00	22.71 0.43 0.00	20.82 0.28 0.00	16.29 0.22 0.00	20.53 0.25 -0.44	22.68 0.33 0.00	15.43 0.08 0.00	21.06 0.06 0.00	22.35 0.08 0.00	23.03 0.16 0.00	19.11 0.20 0.00	20.23 0.41 0.00	19.98 0.47 0.00	20.31 0.36 0.00	21.59 0.51 0.00	24.06 0.47 0.00	26.86 0.46 0.00	30.49 0.42 0.00	46.00 0.83 0.00	30.59 0.51 0.00	29.23 -0.04 0.00	28.40 -0.06 0.00	26.58 0.05 0.00	24.96 0.16 0.00
BINGHAMTON___COGEN 23790	23.14 0.82 0.00	23.03 0.76 0.00	21.21 0.67 0.00	16.58 0.51 0.00	21.31 0.62 -0.84	23.12 0.76 0.00	15.91 0.55 0.00	21.81 0.82 0.00	23.11 0.84 0.00	23.77 0.90 0.00	19.64 0.73 0.00	20.65 0.84 0.00	20.35 0.84 0.00	20.75 0.80 0.00	22.01 0.93 0.00	24.60 1.01 0.00	27.52 1.12 0.00	31.29 1.23 0.00	46.96 1.79 0.00	31.25 1.18 0.00	30.27 1.00 0.00	29.37 0.91 0.00	27.37 0.84 0.00	25.63 0.83 0.00
BLACK RIVER___HYD 24047	22.89 0.57 0.00	22.78 0.51 0.00	20.97 0.42 0.00	16.40 0.32 0.00	20.28 0.44 0.00	22.90 0.55 0.00	15.83 0.48 0.00	21.79 0.79 0.00	23.14 0.88 0.00	23.84 0.97 0.00	19.70 0.80 0.00	20.67 0.85 0.00	20.44 0.93 0.00	20.88 0.93 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.68 1.29 0.00	31.59 1.52 0.00	47.54 2.38 0.00	31.65 1.57 0.00	30.80 1.52 0.00	29.98 1.52 0.00	27.75 1.23 0.00	25.67 0.88 0.00
BLISS_WT_PWR 323608	23.14 0.81 0.00	22.96 0.68 0.00	20.92 0.38 0.00	16.37 0.30 0.00	20.57 0.26 -0.47	22.66 0.30 0.00	15.44 0.09 0.00	21.12 0.12 0.00	22.49 0.22 0.00	23.23 0.36 0.00	19.35 0.44 0.00	20.55 0.73 0.00	20.29 0.78 0.00	20.53 0.58 0.00	21.90 0.82 0.00	24.35 0.77 0.00	27.20 0.80 0.00	30.86 0.80 0.00	46.50 1.34 0.00	31.00 0.92 0.00	29.52 0.25 0.00	28.33 -0.13 0.00	26.59 0.06 0.00	24.97 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	23.39 1.06 0.00	23.38 1.11 0.00	21.60 1.06 0.00	16.91 0.84 0.00	24.54 1.04 -3.66	23.48 1.13 0.00	16.07 0.72 0.00	21.99 0.99 0.00	23.33 1.07 0.00	23.97 1.10 0.00	19.80 0.89 0.00	20.70 0.89 0.00	20.34 0.83 0.00	20.82 0.87 0.00	21.96 0.88 0.00	24.58 0.99 0.00	27.50 1.10 0.00	31.35 1.29 0.00	47.17 2.01 0.00	31.42 1.34 0.00	30.68 1.41 0.00	29.82 1.36 0.00	27.72 1.19 0.00	25.89 1.10 0.00
BOC_GAS_DRP 24189	23.31 0.99 0.00	23.29 1.02 0.00	21.51 0.97 0.00	16.84 0.77 0.00	24.55 0.95 -3.76	23.38 1.03 0.00	16.01 0.66 0.00	21.90 0.91 0.00	23.26 0.99 0.00	23.90 1.03 0.00	19.74 0.84 0.00	20.66 0.84 0.00	20.30 0.79 0.00	20.78 0.83 0.00	21.92 0.84 0.00	24.52 0.93 0.00	27.44 1.04 0.00	31.28 1.21 0.00	47.00 1.84 0.00	31.31 1.23 0.00	30.55 1.28 0.00	29.70 1.24 0.00	27.62 1.10 0.00	25.82 1.02 0.00
BORALEX_4TH_BRANCH 23824	23.82 1.50 0.00	23.82 1.55 0.00	22.03 1.49 0.00	17.29 1.22 0.00	25.27 1.59 -3.83	24.04 1.69 0.00	16.54 1.19 0.00	22.62 1.62 0.00	24.06 1.80 0.00	24.63 1.75 0.00	20.24 1.34 0.00	21.11 1.30 0.00	20.68 1.18 0.00	21.17 1.22 0.00	22.27 1.19 0.00	24.84 1.25 0.00	27.77 1.37 0.00	31.79 1.72 0.00	48.14 2.98 0.00	32.11 2.03 0.00	31.47 2.20 0.00	30.64 2.18 0.00	28.46 1.94 0.00	26.59 1.80 0.00
BOWLINE___1 23526	23.97 1.65 0.00	23.80 1.53 0.00	21.89 1.35 0.00	17.10 1.03 0.00	23.76 1.23 -2.69	23.78 1.43 0.00	16.50 1.15 0.00	22.69 1.69 0.00	24.16 1.90 0.00	24.94 2.06 0.00	20.60 1.70 0.00	21.56 1.74 0.00	21.23 1.72 0.00	21.73 1.77 0.00	22.95 1.87 0.00	25.80 2.21 0.00	28.88 2.48 0.00	32.83 2.76 0.00	49.00 3.84 0.00	32.67 2.59 0.00	31.80 2.52 0.00	30.86 2.39 0.00	28.70 2.18 0.00	26.86 2.06 0.00
BOWLINE___2 23595	23.97 1.65 0.00	23.80 1.53 0.00	21.89 1.35 0.00	17.10 1.03 0.00	23.77 1.24 -2.69	23.78 1.43 0.00	16.50 1.15 0.00	22.69 1.69 0.00	24.17 1.90 0.00	24.94 2.06 0.00	20.61 1.70 0.00	21.57 1.75 0.00	21.23 1.72 0.00	21.73 1.77 0.00	22.95 1.87 0.00	25.80 2.21 0.00	28.88 2.48 0.00	32.83 2.76 0.00	49.01 3.84 0.00	32.67 2.59 0.00	31.80 2.52 0.00	30.86 2.40 0.00	28.70 2.18 0.00	26.86 2.06 0.00
BROOKHAVEN___DRP 24191	24.67 2.42 0.06	24.50 2.22 0.00	22.70 2.16 0.00	17.85 1.78 0.00	24.67 2.03 -2.80	24.58 2.23 0.00	16.84 1.49 0.00	23.19 2.19 0.00	24.77 2.51 0.00	25.87 2.66 -0.34	22.58 2.08 -1.60	23.82 2.20 -1.80	23.56 2.09 -1.96	24.14 2.19 -2.00	20.73 2.12 2.47	23.79 2.69 2.48	26.93 3.12 2.59	33.50 3.44 0.00	49.27 4.80 0.69	34.75 3.47 -1.21	32.89 3.61 0.00	33.31 3.29 -1.56	32.37 3.10 -2.75	29.09 2.83 -1.47
BROOKLYN_NAVY_YARD 23515	24.30 1.98 0.00	24.13 1.85 0.00	22.20 1.65 0.00	17.34 1.27 0.00	24.15 1.51 -2.79	24.12 1.77 0.00	16.77 1.41 0.00	23.04 2.04 0.00	24.55 2.29 0.00	25.33 2.46 0.00	20.91 2.01 0.00	21.90 2.08 0.00	21.51 2.00 0.00	22.04 2.09 0.00	23.25 2.17 0.00	26.15 2.56 0.00	29.24 2.84 0.00	33.19 3.13 0.00	49.46 4.30 0.00	32.97 2.90 0.00	32.12 2.85 0.00	31.21 2.75 0.00	29.07 2.54 0.00	27.23 2.44 0.00
BROOKLYN___ARMY_DRP 323595	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
BROOME_2_LFGE 323671	23.14 0.82 0.00	23.03 0.76 0.00	21.21 0.67 0.00	16.58 0.51 0.00	21.31 0.62 -0.84	23.12 0.76 0.00	15.91 0.55 0.00	21.81 0.82 0.00	23.11 0.84 0.00	23.77 0.90 0.00	19.64 0.73 0.00	20.65 0.84 0.00	20.35 0.84 0.00	20.75 0.80 0.00	22.01 0.93 0.00	24.60 1.01 0.00	27.52 1.12 0.00	31.29 1.23 0.00	46.96 1.79 0.00	31.25 1.18 0.00	30.27 1.00 0.00	29.37 0.91 0.00	27.37 0.84 0.00	25.63 0.83 0.00

BROOME___LFGE 323600	23.14 0.82 0.00	23.03 0.76 0.00	21.21 0.67 0.00	16.58 0.51 0.00	21.31 0.62 -0.84	23.12 0.76 0.00	15.91 0.55 0.00	21.81 0.82 0.00	23.11 0.84 0.00	23.77 0.90 0.00	19.64 0.73 0.00	20.65 0.84 0.00	20.35 0.84 0.00	20.75 0.80 0.00	22.01 0.93 0.00	24.60 1.01 0.00	27.52 1.12 0.00	31.29 1.23 0.00	46.96 1.79 0.00	31.25 1.18 0.00	30.27 1.00 0.00	29.37 0.91 0.00	27.37 0.84 0.00	25.63 0.83 0.00
BURROWS___LYONSDAL 23803	22.84 0.51 0.00	22.75 0.47 0.00	20.96 0.41 0.00	16.39 0.32 0.00	20.26 0.42 0.00	22.86 0.51 0.00	15.77 0.42 0.00	21.65 0.65 0.00	22.95 0.69 0.00	23.62 0.74 0.00	19.52 0.60 0.00	20.46 0.64 0.00	20.19 0.68 0.00	20.63 0.68 0.00	21.81 0.72 0.00	24.40 0.81 0.00	27.32 0.92 0.00	31.16 1.10 0.00	46.84 1.68 0.00	31.19 1.11 0.00	30.34 1.07 0.00	29.53 1.06 0.00	27.40 0.88 0.00	25.47 0.68 0.00
CAITHNESS_CC_1 323624	24.66 2.40 0.07	24.48 2.21 0.00	22.66 2.12 0.00	17.82 1.74 0.00	24.62 1.99 -2.80	24.55 2.20 0.00	16.86 1.50 0.00	23.20 2.20 0.00	24.78 2.52 0.00	25.87 2.66 -0.34	22.58 2.08 -1.59	23.81 2.19 -1.80	23.54 2.09 -1.95	24.13 2.18 -2.00	20.72 2.12 2.48	23.76 2.66 2.49	26.90 3.11 2.60	33.46 3.40 0.00	49.21 4.75 0.69	34.71 3.43 -1.20	32.83 3.56 0.00	33.28 3.27 -1.55	32.36 3.09 -2.74	29.09 2.84 -1.46
CALPINE BETH_PAGE_GT4 24209	24.86 2.47 -0.06	24.60 2.33 0.00	22.65 2.11 0.00	17.73 1.66 0.00	24.59 1.95 -2.80	24.60 2.24 0.00	17.09 1.74 0.00	23.47 2.47 0.00	25.04 2.77 0.00	27.09 2.92 -1.29	27.11 2.32 -5.88	28.80 2.35 -6.64	29.00 2.28 -7.21	28.52 2.34 -6.23	25.05 2.20 -1.76	28.11 2.75 -1.77	32.05 3.15 -2.51	33.49 3.42 0.00	51.00 4.73 -1.11	38.04 3.52 -4.45	32.80 3.52 0.00	37.99 3.49 -6.03	41.22 3.31 -11.38	35.37 3.09 -7.49
CALPINE_BETH_PAGE_GT_4 323586	24.86 2.47 -0.06	24.60 2.33 0.00	22.65 2.11 0.00	17.73 1.66 0.00	24.59 1.95 -2.80	24.60 2.24 0.00	17.09 1.74 0.00	23.47 2.47 0.00	25.04 2.77 0.00	27.09 2.92 -1.29	27.11 2.32 -5.88	28.80 2.35 -6.64	29.00 2.28 -7.21	28.52 2.34 -6.23	25.05 2.20 -1.76	28.11 2.75 -1.77	32.05 3.15 -2.51	33.49 3.42 0.00	51.00 4.73 -1.11	38.04 3.52 -4.45	32.80 3.52 0.00	37.99 3.49 -6.03	41.22 3.31 -11.38	35.37 3.09 -7.49
CALPINE_BP_GT1 23823	24.86 2.47 -0.06	24.60 2.33 0.00	22.65 2.11 0.00	17.73 1.66 0.00	24.59 1.95 -2.80	24.60 2.24 0.00	17.09 1.74 0.00	23.47 2.47 0.00	25.04 2.77 0.00	27.09 2.92 -1.29	27.11 2.32 -5.88	28.80 2.35 -6.64	29.00 2.28 -7.21	28.52 2.34 -6.23	25.05 2.20 -1.76	28.11 2.75 -1.77	32.05 3.15 -2.51	33.49 3.42 0.00	51.00 4.73 -1.11	38.04 3.52 -4.45	32.80 3.52 0.00	37.99 3.49 -6.03	41.22 3.31 -11.38	35.37 3.09 -7.49
CALSPAN___DRP 24200	22.67 0.35 0.00	22.55 0.28 0.00	20.68 0.13 0.00	16.19 0.11 0.00	20.40 0.12 -0.43	22.53 0.18 0.00	15.30 -0.05 0.00	20.87 -0.13 0.00	22.15 -0.12 0.00	22.82 -0.06 0.00	18.96 0.05 0.00	20.05 0.24 0.00	19.80 0.29 0.00	20.14 0.19 0.00	21.39 0.31 0.00	23.83 0.24 0.00	26.60 0.20 0.00	30.17 0.11 0.00	45.55 0.38 0.00	30.28 0.21 0.00	28.92 -0.36 0.00	28.12 -0.34 0.00	26.33 -0.20 0.00	24.73 -0.07 0.00
CANDIGU_WT_PWR 323617	23.22 0.90 0.00	23.08 0.81 0.00	21.13 0.59 0.00	16.52 0.45 0.00	20.93 0.51 -0.58	22.96 0.61 0.00	15.73 0.38 0.00	21.59 0.59 0.00	22.91 0.64 0.00	23.57 0.69 0.00	19.50 0.59 0.00	20.57 0.75 0.00	20.28 0.77 0.00	20.62 0.67 0.00	21.95 0.87 0.00	24.53 0.94 0.00	27.39 0.99 0.00	31.13 1.06 0.00	46.79 1.63 0.00	31.18 1.11 0.00	29.94 0.67 0.00	28.93 0.47 0.00	26.95 0.42 0.00	25.29 0.49 0.00
CARR STREET_E_SYR 24060	22.48 0.16 0.00	22.39 0.12 0.00	20.62 0.08 0.00	16.13 0.06 0.00	20.15 0.08 -0.23	22.48 0.12 0.00	15.43 0.08 0.00	21.09 0.09 0.00	22.36 0.10 0.00	22.97 0.09 0.00	19.02 0.11 0.00	19.97 0.15 0.00	19.67 0.16 0.00	20.10 0.15 0.00	21.27 0.19 0.00	23.80 0.22 0.00	26.64 0.25 0.00	30.33 0.27 0.00	45.56 0.39 0.00	30.32 0.24 0.00	29.40 0.12 0.00	28.53 0.07 0.00	26.63 0.10 0.00	24.92 0.12 0.00
CARTHAGE___PAPER 23857	22.75 0.43 0.00	22.66 0.39 0.00	20.87 0.32 0.00	16.32 0.24 0.00	20.18 0.34 0.00	22.78 0.42 0.00	15.73 0.38 0.00	21.64 0.64 0.00	22.97 0.70 0.00	23.66 0.78 0.00	19.55 0.65 0.00	20.51 0.69 0.00	20.27 0.76 0.00	20.70 0.75 0.00	21.88 0.80 0.00	24.46 0.87 0.00	27.43 1.03 0.00	31.29 1.23 0.00	47.09 1.92 0.00	31.35 1.27 0.00	30.52 1.25 0.00	29.73 1.27 0.00	27.53 1.01 0.00	25.49 0.69 0.00
CE_DUNWOOD___DRP 24194	24.15 1.83 0.00	23.98 1.71 0.00	22.06 1.52 0.00	17.24 1.17 0.00	24.02 1.40 -2.79	23.97 1.62 0.00	16.65 1.29 0.00	22.88 1.88 0.00	24.38 2.12 0.00	25.15 2.28 0.00	20.78 1.87 0.00	21.76 1.94 0.00	21.39 1.89 0.00	21.90 1.95 0.00	23.11 2.02 0.00	25.98 2.39 0.00	29.06 2.66 0.00	33.03 2.97 0.00	49.28 4.12 0.00	32.87 2.79 0.00	32.01 2.73 0.00	31.08 2.62 0.00	28.92 2.39 0.00	27.07 2.28 0.00
CE_MILLWOOD___DRP 24193	24.07 1.75 0.00	23.91 1.63 0.00	21.99 1.45 0.00	17.18 1.11 0.00	23.94 1.33 -2.77	23.89 1.54 0.00	16.59 1.23 0.00	22.80 1.80 0.00	24.29 2.02 0.00	25.06 2.18 0.00	20.70 1.79 0.00	21.67 1.85 0.00	21.31 1.80 0.00	21.82 1.87 0.00	23.02 1.94 0.00	25.88 2.29 0.00	28.96 2.56 0.00	32.92 2.86 0.00	49.12 3.96 0.00	32.76 2.68 0.00	31.91 2.63 0.00	30.98 2.52 0.00	28.82 2.29 0.00	26.97 2.18 0.00
CE_NYC2_DRP 24202	24.42 2.09 0.00	24.24 1.96 0.00	22.29 1.74 0.00	17.41 1.34 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.16 2.16 0.00	36.70 2.44 -11.99	38.80 2.61 -13.31	27.85 2.15 -6.79	29.26 2.22 -7.22	29.95 2.15 -8.29	34.03 2.23 -11.85	33.38 2.32 -9.98	37.65 2.73 -11.33	37.64 3.04 -8.20	35.50 3.35 -2.08	49.79 4.62 0.00	33.20 3.12 0.00	32.34 3.07 0.00	31.41 2.94 0.00	29.23 2.70 0.00	27.39 2.59 0.00
CE_NYC_DRP 24195	24.38 2.05 0.00	24.19 1.92 0.00	22.25 1.71 0.00	17.39 1.31 0.00	24.20 1.56 -2.79	24.17 1.82 0.00	16.80 1.45 0.00	23.10 2.10 0.00	24.64 2.37 0.00	25.42 2.55 0.00	21.01 2.10 0.00	21.99 2.17 0.00	21.61 2.10 0.00	22.14 2.19 0.00	23.36 2.28 0.00	26.27 2.68 0.00	29.38 2.98 0.00	33.35 3.28 0.00	49.66 4.50 0.00	33.12 3.04 0.00	32.26 2.98 0.00	31.34 2.88 0.00	29.17 2.65 0.00	27.35 2.56 0.00
CHAFFEE___LFGE 323603	22.83 0.51 0.00	22.69 0.42 0.00	20.79 0.24 0.00	16.27 0.19 0.00	20.50 0.21 -0.45	22.63 0.28 0.00	15.39 0.04 0.00	21.02 0.02 0.00	22.32 0.05 0.00	23.00 0.12 0.00	19.11 0.20 0.00	20.23 0.41 0.00	19.96 0.45 0.00	20.28 0.34 0.00	21.56 0.48 0.00	24.02 0.43 0.00	26.81 0.41 0.00	30.42 0.36 0.00	45.90 0.74 0.00	30.54 0.46 0.00	29.16 -0.12 0.00	28.29 -0.17 0.00	26.50 -0.03 0.00	24.87 0.08 0.00

CHATEAUG_WT_PWR 323614	21.71 -0.61 0.00	21.74 -0.53 0.00	20.07 -0.47 0.00	15.69 -0.38 0.00	19.42 -0.42 0.00	21.83 -0.52 0.00	15.00 -0.36 0.00	20.56 -0.44 0.00	21.79 -0.47 0.00	22.37 -0.50 0.00	18.45 -0.45 0.00	19.37 -0.44 0.00	19.07 -0.44 0.00	19.52 -0.43 0.00	20.61 -0.47 0.00	23.00 -0.59 0.00	25.80 -0.60 0.00	29.43 -0.63 0.00	44.30 -0.87 0.00	29.50 -0.57 0.00	28.78 -0.49 0.00	28.01 -0.45 0.00	26.09 -0.43 0.00	24.33 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	21.69 -0.64 0.00	21.72 -0.55 0.00	20.05 -0.49 0.00	15.67 -0.40 0.00	19.39 -0.45 0.00	21.80 -0.55 0.00	14.97 -0.38 0.00	20.54 -0.46 0.00	21.78 -0.48 0.00	22.38 -0.49 0.00	18.46 -0.45 0.00	19.38 -0.44 0.00	19.09 -0.42 0.00	19.52 -0.43 0.00	20.60 -0.48 0.00	23.00 -0.59 0.00	25.79 -0.60 0.00	29.42 -0.65 0.00	44.25 -0.91 0.00	29.48 -0.60 0.00	28.76 -0.51 0.00	28.00 -0.46 0.00	26.08 -0.45 0.00	24.30 -0.49 0.00
CHAUTAUQUA___LFGE 323629	22.94 0.62 0.00	22.80 0.52 0.00	20.90 0.35 0.00	16.35 0.28 0.00	20.61 0.32 -0.44	22.77 0.42 0.00	15.50 0.15 0.00	21.18 0.18 0.00	22.45 0.19 0.00	23.10 0.22 0.00	19.19 0.28 0.00	20.31 0.49 0.00	20.05 0.54 0.00	20.41 0.46 0.00	21.67 0.59 0.00	24.15 0.56 0.00	26.94 0.54 0.00	30.57 0.50 0.00	46.15 0.99 0.00	30.67 0.59 0.00	29.29 0.01 0.00	28.58 0.12 0.00	26.75 0.23 0.00	25.09 0.30 0.00
CH_MIDHUDSON___DRP 24192	24.13 1.81 0.00	23.97 1.69 0.00	22.05 1.51 0.00	17.24 1.16 0.00	24.26 1.40 -3.02	23.97 1.62 0.00	16.63 1.28 0.00	22.85 1.85 0.00	24.32 2.06 0.00	25.07 2.20 0.00	20.73 1.82 0.00	21.71 1.89 0.00	21.34 1.83 0.00	21.84 1.90 0.00	23.05 1.97 0.00	25.91 2.32 0.00	29.01 2.61 0.00	33.00 2.93 0.00	49.31 4.15 0.00	32.87 2.80 0.00	32.00 2.73 0.00	31.07 2.61 0.00	28.90 2.38 0.00	27.02 2.22 0.00
CH_MISC_IPPS 23765	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
CH_RES_BVR_FALLS 23983	22.07 -0.25 0.00	22.00 -0.27 0.00	20.26 -0.28 0.00	15.82 -0.25 0.00	19.25 -0.39 0.20	21.90 -0.45 0.00	15.04 -0.31 0.00	20.57 -0.43 0.00	21.80 -0.47 0.00	22.41 -0.47 0.00	18.63 -0.28 0.00	19.60 -0.22 0.00	19.30 -0.21 0.00	19.74 -0.21 0.00	20.86 -0.22 0.00	23.33 -0.26 0.00	26.12 -0.28 0.00	29.75 -0.31 0.00	44.68 -0.49 0.00	29.77 -0.30 0.00	28.98 -0.29 0.00	28.19 -0.27 0.00	26.21 -0.31 0.00	24.38 -0.41 0.00
CH_RES_NIAGARA 23895	21.69 -0.63 0.00	21.60 -0.67 0.00	19.82 -0.72 0.00	15.54 -0.53 0.00	19.58 -0.66 -0.40	21.63 -0.72 0.00	14.62 -0.73 0.00	19.85 -1.15 0.00	21.08 -1.19 0.00	21.65 -1.22 0.00	18.03 -0.88 0.00	19.05 -0.76 0.00	18.80 -0.71 0.00	19.13 -0.82 0.00	20.26 -0.82 0.00	22.55 -1.04 0.00	25.14 -1.26 0.00	28.48 -1.58 0.00	43.06 -2.10 0.00	28.62 -1.45 0.00	27.28 -1.99 0.00	26.61 -1.85 0.00	24.99 -1.54 0.00	23.54 -1.25 0.00
CH_RES_SYRACUSE 23985	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
CLINTON_WT_PWR 323605	21.71 -0.61 0.00	21.74 -0.53 0.00	20.07 -0.47 0.00	15.69 -0.38 0.00	19.42 -0.42 0.00	21.83 -0.52 0.00	15.00 -0.36 0.00	20.56 -0.44 0.00	21.79 -0.47 0.00	22.37 -0.50 0.00	18.45 -0.45 0.00	19.37 -0.44 0.00	19.07 -0.44 0.00	19.52 -0.43 0.00	20.61 -0.47 0.00	23.00 -0.59 0.00	25.80 -0.60 0.00	29.43 -0.63 0.00	44.30 -0.87 0.00	29.50 -0.57 0.00	28.78 -0.49 0.00	28.01 -0.45 0.00	26.09 -0.43 0.00	24.33 -0.47 0.00
CLINTON___LFGE 323618	21.97 -0.36 0.00	21.96 -0.32 0.00	20.26 -0.29 0.00	15.83 -0.24 0.00	19.61 -0.24 0.00	22.05 -0.30 0.00	15.17 -0.18 0.00	20.82 -0.18 0.00	22.09 -0.17 0.00	22.71 -0.17 0.00	18.71 -0.20 0.00	19.68 -0.14 0.00	19.39 -0.11 0.00	19.83 -0.12 0.00	20.89 -0.19 0.00	23.32 -0.27 0.00	26.15 -0.25 0.00	29.86 -0.20 0.00	44.98 -0.18 0.00	29.97 -0.11 0.00	29.23 -0.04 0.00	28.43 -0.03 0.00	26.47 -0.05 0.00	24.67 -0.12 0.00
COLONIE_LFGE___ 323577	23.74 1.42 0.00	23.76 1.49 0.00	21.95 1.41 0.00	17.21 1.14 0.00	25.21 1.46 -3.91	23.91 1.56 0.00	16.40 1.05 0.00	22.44 1.44 0.00	23.86 1.59 0.00	24.46 1.58 0.00	20.13 1.22 0.00	21.01 1.20 0.00	20.61 1.10 0.00	21.09 1.14 0.00	22.21 1.13 0.00	24.82 1.23 0.00	27.78 1.38 0.00	31.83 1.77 0.00	48.11 2.95 0.00	32.05 1.98 0.00	31.35 2.08 0.00	30.49 2.03 0.00	28.30 1.77 0.00	26.41 1.62 0.00
CORNELL_____ 23752	23.14 0.81 0.00	23.02 0.75 0.00	21.20 0.65 0.00	16.57 0.50 0.00	21.03 0.62 -0.56	23.11 0.76 0.00	15.92 0.56 0.00	21.87 0.87 0.00	23.26 0.99 0.00	23.92 1.05 0.00	19.77 0.86 0.00	20.78 0.97 0.00	20.49 0.98 0.00	20.92 0.96 0.00	22.16 1.08 0.00	24.78 1.19 0.00	27.73 1.33 0.00	31.56 1.50 0.00	47.42 2.26 0.00	31.58 1.50 0.00	30.56 1.29 0.00	29.64 1.18 0.00	27.58 1.06 0.00	25.75 0.96 0.00
COXSACKIE___GT 23611	24.22 1.90 0.00	24.10 1.83 0.00	22.20 1.66 0.00	17.37 1.30 0.00	24.65 1.60 -3.21	24.18 1.83 0.00	16.70 1.35 0.00	22.98 1.98 0.00	24.44 2.17 0.00	25.14 2.26 0.00	20.78 1.87 0.00	21.74 1.93 0.00	21.40 1.89 0.00	21.90 1.95 0.00	23.12 2.04 0.00	25.93 2.34 0.00	29.05 2.65 0.00	33.07 3.01 0.00	49.62 4.46 0.00	33.05 2.97 0.00	32.22 2.94 0.00	31.29 2.82 0.00	29.02 2.50 0.00	27.03 2.23 0.00
CPV_VALLEY___CC1 323721	23.76 1.44 0.00	23.61 1.33 0.00	21.73 1.18 0.00	16.98 0.91 0.00	23.25 1.09 -2.32	23.61 1.26 0.00	16.35 1.00 0.00	22.46 1.46 0.00	23.90 1.63 0.00	24.64 1.76 0.00	20.36 1.45 0.00	21.32 1.51 0.00	20.99 1.48 0.00	21.47 1.52 0.00	22.68 1.60 0.00	25.47 1.89 0.00	28.51 2.11 0.00	32.43 2.36 0.00	48.47 3.30 0.00	32.31 2.23 0.00	31.44 2.17 0.00	30.53 2.06 0.00	28.40 1.87 0.00	26.57 1.77 0.00
CPV_VALLEY___CC2 323722	23.76 1.44 0.00	23.61 1.33 0.00	21.73 1.18 0.00	16.98 0.91 0.00	23.25 1.09 -2.32	23.61 1.26 0.00	16.35 1.00 0.00	22.46 1.46 0.00	23.90 1.63 0.00	24.64 1.76 0.00	20.36 1.45 0.00	21.32 1.51 0.00	20.99 1.48 0.00	21.47 1.52 0.00	22.68 1.60 0.00	25.47 1.89 0.00	28.51 2.11 0.00	32.43 2.36 0.00	48.47 3.30 0.00	32.31 2.23 0.00	31.44 2.17 0.00	30.53 2.06 0.00	28.40 1.87 0.00	26.57 1.77 0.00

CRESCENT___HYD 24018	23.74 1.42 0.00	23.76 1.49 0.00	21.95 1.41 0.00	17.21 1.14 0.00	25.21 1.46 -3.91	23.91 1.56 0.00	16.40 1.05 0.00	22.44 1.44 0.00	23.86 1.59 0.00	24.46 1.58 0.00	20.13 1.22 0.00	21.01 1.20 0.00	20.61 1.10 0.00	21.09 1.14 0.00	22.21 1.13 0.00	24.82 1.23 0.00	27.78 1.38 0.00	31.83 1.77 0.00	48.11 2.95 0.00	32.05 1.98 0.00	31.35 2.08 0.00	30.49 2.03 0.00	28.30 1.77 0.00	26.41 1.62 0.00
CRUCIBLE_METL_DRP 24180	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
DANC___LFGE 323619	22.89 0.57 0.00	22.78 0.51 0.00	20.97 0.42 0.00	16.40 0.32 0.00	20.28 0.44 0.00	22.90 0.55 0.00	15.83 0.48 0.00	21.79 0.79 0.00	23.14 0.88 0.00	23.84 0.97 0.00	19.70 0.80 0.00	20.67 0.85 0.00	20.44 0.93 0.00	20.88 0.93 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.68 1.29 0.00	31.59 1.52 0.00	47.54 2.38 0.00	31.65 1.57 0.00	30.80 1.52 0.00	29.98 1.52 0.00	27.75 1.23 0.00	25.67 0.88 0.00
DANSKAMMER___1 23586	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
DANSKAMMER___2 23589	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
DANSKAMMER___3 23590	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
DANSKAMMER___4 23591	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
DANSKAMMER___DIESEL 23592	24.21 1.89 0.00	24.03 1.76 0.00	22.11 1.56 0.00	17.27 1.20 0.00	24.17 1.44 -2.88	24.02 1.67 0.00	16.68 1.33 0.00	22.91 1.91 0.00	24.37 2.11 0.00	25.14 2.27 0.00	20.79 1.88 0.00	21.78 1.96 0.00	21.41 1.90 0.00	21.90 1.95 0.00	23.14 2.06 0.00	26.05 2.46 0.00	29.17 2.77 0.00	33.18 3.12 0.00	49.58 4.42 0.00	33.03 2.95 0.00	32.14 2.86 0.00	31.20 2.74 0.00	28.99 2.47 0.00	27.09 2.30 0.00
DASHVILLE___HYD 23610	23.88 1.56 0.00	23.71 1.43 0.00	21.81 1.26 0.00	17.04 0.96 0.00	23.90 1.14 -2.92	23.68 1.33 0.00	16.45 1.10 0.00	22.59 1.59 0.00	24.04 1.78 0.00	24.81 1.94 0.00	20.53 1.62 0.00	21.50 1.68 0.00	21.15 1.65 0.00	21.64 1.69 0.00	22.85 1.77 0.00	25.69 2.10 0.00	28.76 2.36 0.00	32.70 2.64 0.00	48.84 3.67 0.00	32.55 2.47 0.00	31.68 2.41 0.00	30.76 2.30 0.00	28.61 2.08 0.00	26.76 1.97 0.00
DELAWARE___LFGE 323621	23.30 0.98 0.00	23.19 0.92 0.00	21.39 0.85 0.00	16.73 0.66 0.00	21.72 0.80 -1.08	23.29 0.94 0.00	16.06 0.70 0.00	22.03 1.03 0.00	23.39 1.12 0.00	24.07 1.19 0.00	19.90 1.00 0.00	20.89 1.07 0.00	20.55 1.04 0.00	21.00 1.05 0.00	22.20 1.12 0.00	24.87 1.28 0.00	27.83 1.43 0.00	31.65 1.59 0.00	47.47 2.31 0.00	31.61 1.53 0.00	30.73 1.46 0.00	29.84 1.37 0.00	27.76 1.24 0.00	25.95 1.15 0.00
DOGLEVILLE___HYD 23807	23.23 0.91 0.00	23.15 0.88 0.00	21.37 0.83 0.00	16.75 0.68 0.00	20.65 0.92 0.11	23.38 1.03 0.00	16.05 0.70 0.00	22.07 1.08 0.00	23.46 1.19 0.00	24.07 1.20 0.00	19.78 0.87 0.00	20.69 0.87 0.00	20.27 0.76 0.00	20.72 0.77 0.00	21.89 0.81 0.00	24.48 0.89 0.00	27.41 1.02 0.00	31.40 1.33 0.00	47.39 2.23 0.00	31.67 1.59 0.00	30.95 1.67 0.00	30.02 1.56 0.00	27.73 1.20 0.00	25.84 1.04 0.00
DUNKIRK___1 23563	22.90 0.58 0.00	22.77 0.49 0.00	20.87 0.32 0.00	16.33 0.26 0.00	20.58 0.30 -0.44	22.74 0.39 0.00	15.48 0.13 0.00	21.15 0.15 0.00	22.42 0.15 0.00	23.06 0.19 0.00	19.16 0.25 0.00	20.28 0.45 0.00	20.02 0.51 0.00	20.37 0.42 0.00	21.63 0.55 0.00	24.11 0.52 0.00	26.89 0.50 0.00	30.51 0.45 0.00	46.07 0.91 0.00	30.62 0.54 0.00	29.24 -0.03 0.00	28.52 0.06 0.00	26.70 0.18 0.00	25.05 0.26 0.00
DUNKIRK___2 23564	22.90 0.58 0.00	22.77 0.49 0.00	20.87 0.32 0.00	16.33 0.26 0.00	20.58 0.30 -0.44	22.74 0.39 0.00	15.48 0.13 0.00	21.15 0.15 0.00	22.42 0.15 0.00	23.06 0.19 0.00	19.16 0.25 0.00	20.28 0.45 0.00	20.02 0.51 0.00	20.37 0.42 0.00	21.63 0.55 0.00	24.11 0.52 0.00	26.89 0.50 0.00	30.51 0.45 0.00	46.07 0.91 0.00	30.62 0.54 0.00	29.24 -0.03 0.00	28.52 0.06 0.00	26.70 0.18 0.00	25.05 0.26 0.00
DUNKIRK___3 23565	22.81 0.49 0.00	22.68 0.41 0.00	20.79 0.25 0.00	16.28 0.20 0.00	20.50 0.22 -0.44	22.66 0.31 0.00	15.41 0.06 0.00	21.04 0.05 0.00	22.32 0.05 0.00	22.97 0.10 0.00	19.08 0.17 0.00	20.18 0.36 0.00	19.93 0.42 0.00	20.28 0.33 0.00	21.54 0.46 0.00	24.00 0.41 0.00	26.77 0.37 0.00	30.38 0.32 0.00	45.86 0.69 0.00	30.49 0.41 0.00	29.11 -0.16 0.00	28.36 -0.10 0.00	26.56 0.03 0.00	24.92 0.13 0.00
DUNKIRK___4 23566	22.81 0.49 0.00	22.68 0.41 0.00	20.79 0.25 0.00	16.28 0.20 0.00	20.50 0.22 -0.44	22.66 0.31 0.00	15.41 0.06 0.00	21.04 0.05 0.00	22.32 0.05 0.00	22.97 0.10 0.00	19.08 0.17 0.00	20.18 0.36 0.00	19.93 0.42 0.00	20.28 0.33 0.00	21.54 0.46 0.00	24.00 0.41 0.00	26.77 0.37 0.00	30.38 0.32 0.00	45.86 0.69 0.00	30.49 0.41 0.00	29.11 -0.16 0.00	28.36 -0.10 0.00	26.56 0.03 0.00	24.92 0.13 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.24 1.92 0.00	24.07 1.79 0.00	22.14 1.59 0.00	17.30 1.23 0.00	24.09 1.46 -2.79	24.05 1.69 0.00	16.70 1.35 0.00	22.96 1.97 0.00	24.48 2.22 0.00	25.26 2.38 0.00	20.87 1.96 0.00	21.84 2.02 0.00	21.48 1.97 0.00	21.99 2.04 0.00	23.19 2.11 0.00	26.07 2.49 0.00	29.18 2.78 0.00	33.15 3.09 0.00	49.44 4.28 0.00	32.99 2.91 0.00	32.12 2.85 0.00	31.20 2.73 0.00	29.03 2.50 0.00	27.18 2.38 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.00 1.68 0.00	23.82 1.55 0.00	21.91 1.37 0.00	17.12 1.05 0.00	23.84 1.25 -2.74	23.81 1.46 0.00	16.53 1.17 0.00	22.71 1.71 0.00	24.17 1.91 0.00	24.94 2.06 0.00	20.62 1.71 0.00	21.60 1.78 0.00	21.25 1.74 0.00	21.74 1.79 0.00	22.97 1.89 0.00	25.83 2.25 0.00	28.93 2.53 0.00	32.89 2.83 0.00	49.14 3.97 0.00	32.74 2.66 0.00	31.85 2.58 0.00	30.92 2.46 0.00	28.75 2.22 0.00	26.88 2.09 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.37 2.05 0.00	24.21 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.21 1.58 -2.79	24.20 1.84 0.00	16.82 1.47 0.00	23.10 2.10 0.00	24.62 2.35 -0.01	25.39 2.52 0.00	20.98 2.07 -0.01	21.95 2.12 -0.01	21.58 2.06 -0.01	22.07 2.12 -0.01	23.29 2.20 -0.01	26.19 2.60 -0.01	29.30 2.90 -0.01	33.29 3.22 -0.01	49.64 4.47 0.00	33.10 3.02 0.00	32.27 3.00 0.00	31.33 2.86 0.00	29.16 2.63 0.00	27.29 2.50 0.00
EAST HAMPTON___GT 23717	26.02 3.76 0.06	25.76 3.48 0.00	23.87 3.32 0.00	18.77 2.70 0.00	25.81 3.18 -2.80	25.88 3.53 0.00	17.75 2.39 0.00	24.54 3.54 0.00	26.32 4.05 0.00	27.61 4.40 -0.34	24.14 3.62 -1.61	25.52 3.88 -1.82	25.26 3.78 -1.97	25.89 3.93 -2.01	22.64 4.03 2.46	25.96 4.85 2.47	29.45 5.63 2.58	36.36 6.30 0.00	53.50 9.02 0.69	37.43 6.14 -1.22	35.42 6.15 0.00	35.59 5.56 -1.57	34.26 4.96 -2.77	30.69 4.41 -1.48
EAST RIVER___6 23660	24.36 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.15 1.80 0.00	16.78 1.42 0.00	23.07 2.07 0.00	24.62 2.35 0.00	25.40 2.53 0.00	21.00 2.09 0.00	21.98 2.16 0.00	21.60 2.09 0.00	22.12 2.17 0.00	23.34 2.26 0.00	26.26 2.67 0.00	29.36 2.96 0.00	33.32 3.25 0.00	49.62 4.45 0.00	33.08 3.01 0.00	32.23 2.95 0.00	31.32 2.86 0.00	29.15 2.63 0.00	27.32 2.53 0.00
EAST RIVER___7 23524	24.36 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.15 1.80 0.00	16.78 1.42 0.00	23.07 2.07 0.00	24.62 2.35 0.00	25.40 2.53 0.00	21.00 2.09 0.00	21.98 2.16 0.00	21.60 2.09 0.00	22.12 2.17 0.00	23.34 2.26 0.00	26.26 2.67 0.00	29.36 2.96 0.00	33.32 3.25 0.00	49.62 4.45 0.00	33.08 3.01 0.00	32.23 2.95 0.00	31.32 2.86 0.00	29.15 2.63 0.00	27.32 2.53 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.15 1.83 0.00	23.98 1.71 0.00	22.06 1.52 0.00	17.24 1.17 0.00	24.02 1.40 -2.79	23.97 1.62 0.00	16.65 1.29 0.00	22.88 1.88 0.00	24.38 2.12 0.00	25.15 2.28 0.00	20.78 1.87 0.00	21.76 1.94 0.00	21.39 1.89 0.00	21.90 1.95 0.00	23.11 2.02 0.00	25.98 2.39 0.00	29.06 2.66 0.00	33.03 2.97 0.00	49.28 4.12 0.00	32.87 2.79 0.00	32.01 2.73 0.00	31.08 2.62 0.00	28.92 2.39 0.00	27.07 2.28 0.00
EAST_HAMPTON___DIESEL 23722	26.02 3.76 0.06	25.76 3.48 0.00	23.87 3.32 0.00	18.77 2.70 0.00	25.81 3.18 -2.80	25.88 3.53 0.00	17.75 2.39 0.00	24.54 3.54 0.00	26.32 4.05 0.00	27.61 4.40 -0.34	24.14 3.62 -1.61	25.52 3.89 -1.82	25.27 3.79 -1.97	25.90 3.93 -2.01	22.65 4.03 2.46	25.97 4.86 2.47	29.45 5.63 2.58	36.37 6.30 0.00	53.52 9.05 0.69	37.43 6.14 -1.22	35.43 6.16 0.00	35.59 5.56 -1.57	34.27 4.97 -2.77	30.69 4.41 -1.48
EAST_RIVER___1 323558	24.38 2.05 0.00	24.19 1.92 0.00	22.25 1.71 0.00	17.39 1.31 0.00	24.20 1.56 -2.79	24.17 1.82 0.00	16.80 1.45 0.00	23.10 2.10 0.00	24.64 2.37 0.00	25.42 2.55 0.00	21.01 2.10 0.00	21.99 2.17 0.00	21.61 2.10 0.00	22.14 2.19 0.00	23.36 2.28 0.00	26.27 2.68 0.00	29.38 2.98 0.00	33.35 3.28 0.00	49.66 4.50 0.00	33.12 3.04 0.00	32.26 2.98 0.00	31.34 2.88 0.00	29.17 2.65 0.00	27.35 2.56 0.00
EAST_RIVER___2 323559	24.36 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.17 1.54 -2.79	24.15 1.80 0.00	16.78 1.42 0.00	23.07 2.07 0.00	24.62 2.35 0.00	25.40 2.53 0.00	21.00 2.09 0.00	21.98 2.16 0.00	21.60 2.09 0.00	22.12 2.17 0.00	23.34 2.26 0.00	26.26 2.67 0.00	29.36 2.96 0.00	33.32 3.25 0.00	49.62 4.45 0.00	33.08 3.01 0.00	32.23 2.95 0.00	31.32 2.86 0.00	29.15 2.63 0.00	27.32 2.53 0.00
EAST___DELAWARE_HYD 23607	23.12 0.79 0.00	22.90 0.63 0.00	21.03 0.49 0.00	16.42 0.35 0.00	22.69 0.39 -2.46	22.81 0.46 0.00	15.82 0.47 0.00	21.72 0.72 0.00	23.21 0.94 0.00	24.06 1.18 0.00	19.91 1.01 0.00	20.86 1.04 0.00	20.51 1.00 0.00	20.92 0.97 0.00	22.17 1.09 0.00	24.93 1.34 0.00	27.90 1.50 0.00	31.81 1.74 0.00	47.59 2.43 0.00	31.70 1.62 0.00	30.78 1.51 0.00	29.92 1.46 0.00	27.79 1.27 0.00	26.00 1.21 0.00
ELEC_TRO_TEK 24086	24.72 2.15 -0.25	24.29 2.02 0.00	22.36 1.82 0.00	17.50 1.43 0.00	24.29 1.66 -2.80	24.27 1.92 0.00	16.89 1.54 0.00	23.23 2.24 0.00	24.81 2.53 -0.02	28.28 2.69 -2.71	34.06 2.17 -12.97	36.73 2.28 -14.64	37.62 2.20 -15.91	35.43 2.26 -13.22	31.96 2.12 -8.76	35.04 2.64 -8.81	40.35 3.01 -10.94	33.32 3.24 -0.02	53.66 4.39 -4.10	43.02 3.14 -9.80	32.39 3.12 0.00	43.72 3.01 -12.25	52.73 2.86 -23.35	43.33 2.70 -15.84
ELLENBURG_WT_PWR 323604	21.71 -0.61 0.00	21.74 -0.53 0.00	20.07 -0.47 0.00	15.69 -0.38 0.00	19.42 -0.42 0.00	21.83 -0.52 0.00	15.00 -0.36 0.00	20.56 -0.44 0.00	21.79 -0.47 0.00	22.37 -0.50 0.00	18.45 -0.45 0.00	19.37 -0.44 0.00	19.07 -0.44 0.00	19.52 -0.43 0.00	20.61 -0.47 0.00	23.00 -0.59 0.00	25.80 -0.60 0.00	29.43 -0.63 0.00	44.30 -0.87 0.00	29.50 -0.57 0.00	28.78 -0.49 0.00	28.01 -0.45 0.00	26.09 -0.43 0.00	24.33 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.45 0.12 0.00	22.34 0.07 0.00	20.50 -0.04 0.00	16.05 -0.02 0.00	20.22 -0.05 -0.43	22.34 -0.01 0.00	15.16 -0.19 0.00	20.66 -0.34 0.00	21.92 -0.34 0.00	22.57 -0.31 0.00	18.76 -0.15 0.00	19.84 0.02 0.00	19.59 0.08 0.00	19.93 -0.02 0.00	21.14 0.07 0.00	23.56 -0.03 0.00	26.28 -0.11 0.00	29.81 -0.25 0.00	45.01 -0.16 0.00	29.91 -0.16 0.00	28.56 -0.72 0.00	27.78 -0.67 0.00	26.03 -0.49 0.00	24.46 -0.33 0.00
EMPIRE_CC_1 323656	23.43 1.10 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.98 0.91 0.00	24.62 1.14 -3.64	23.56 1.20 0.00	16.16 0.81 0.00	22.08 1.09 0.00	23.46 1.20 0.00	24.07 1.19 0.00	19.85 0.94 0.00	20.75 0.93 0.00	20.36 0.85 0.00	20.85 0.90 0.00	21.96 0.88 0.00	24.54 0.95 0.00	27.44 1.04 0.00	31.32 1.26 0.00	47.25 2.09 0.00	31.48 1.40 0.00	30.77 1.50 0.00	29.95 1.49 0.00	27.83 1.31 0.00	26.01 1.22 0.00

EMPIRE_CC_2 323658	23.43 1.10 0.00	23.45 1.18 0.00	21.67 1.12 0.00	16.98 0.91 0.00	24.62 1.14 -3.64	23.56 1.20 0.00	16.16 0.81 0.00	22.08 1.09 0.00	23.46 1.20 0.00	24.07 1.19 0.00	19.85 0.94 0.00	20.75 0.93 0.00	20.36 0.85 0.00	20.85 0.90 0.00	21.96 0.88 0.00	24.54 0.95 0.00	27.44 1.04 0.00	31.32 1.26 0.00	47.25 2.09 0.00	31.48 1.40 0.00	30.77 1.50 0.00	29.95 1.49 0.00	27.83 1.31 0.00	26.01 1.22 0.00
ERIE_WT_PWR 323693	22.69 0.37 0.00	22.57 0.30 0.00	20.70 0.15 0.00	16.20 0.13 0.00	20.42 0.14 -0.43	22.55 0.20 0.00	15.32 -0.03 0.00	20.90 -0.10 0.00	22.18 -0.09 0.00	22.84 -0.04 0.00	18.98 0.07 0.00	20.08 0.26 0.00	19.82 0.31 0.00	20.16 0.21 0.00	21.41 0.33 0.00	23.86 0.27 0.00	26.63 0.23 0.00	30.21 0.15 0.00	45.61 0.45 0.00	30.32 0.25 0.00	28.96 -0.32 0.00	28.15 -0.31 0.00	26.36 -0.17 0.00	24.75 -0.04 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.10 0.78 0.00	22.99 0.72 0.00	21.17 0.62 0.00	16.55 0.48 0.00	21.00 0.60 -0.56	23.09 0.74 0.00	15.89 0.54 0.00	21.83 0.83 0.00	23.21 0.94 0.00	23.86 0.99 0.00	19.72 0.81 0.00	20.73 0.92 0.00	20.43 0.93 0.00	20.86 0.91 0.00	22.10 1.02 0.00	24.72 1.13 0.00	27.66 1.26 0.00	31.48 1.41 0.00	47.31 2.15 0.00	31.49 1.41 0.00	30.49 1.21 0.00	29.57 1.11 0.00	27.54 1.01 0.00	25.71 0.92 0.00
E_CANADA_CAP_HY 24051	23.75 1.43 0.00	23.63 1.35 0.00	21.77 1.23 0.00	17.01 0.94 0.00	25.74 1.11 -4.80	23.74 1.39 0.00	16.45 1.10 0.00	22.57 1.57 0.00	23.91 1.65 0.00	24.56 1.69 0.00	20.36 1.45 0.00	21.33 1.51 0.00	21.03 1.52 0.00	21.42 1.47 0.00	22.67 1.59 0.00	25.43 1.84 0.00	28.47 2.07 0.00	32.42 2.36 0.00	48.75 3.59 0.00	32.58 2.51 0.00	31.57 2.30 0.00	30.63 2.17 0.00	28.48 1.96 0.00	26.54 1.75 0.00
E_CANADA_MHWK_HY 24050	23.23 0.91 0.00	23.15 0.88 0.00	21.37 0.83 0.00	16.75 0.68 0.00	20.65 0.92 0.11	23.38 1.03 0.00	16.05 0.70 0.00	22.07 1.08 0.00	23.46 1.19 0.00	24.07 1.20 0.00	19.78 0.87 0.00	20.69 0.87 0.00	20.27 0.76 0.00	20.72 0.77 0.00	21.89 0.81 0.00	24.48 0.89 0.00	27.41 1.02 0.00	31.40 1.33 0.00	47.39 2.23 0.00	31.67 1.59 0.00	30.95 1.67 0.00	30.02 1.56 0.00	27.73 1.20 0.00	25.84 1.04 0.00
E_FISHKILL___LBMP 23776	24.00 1.68 0.00	23.85 1.58 0.00	21.95 1.41 0.00	17.16 1.08 0.00	24.01 1.31 -2.87	23.85 1.50 0.00	16.54 1.19 0.00	22.72 1.72 0.00	24.19 1.93 0.00	24.93 2.06 0.00	20.60 1.70 0.00	21.56 1.74 0.00	21.20 1.69 0.00	21.70 1.75 0.00	22.89 1.81 0.00	25.71 2.12 0.00	28.77 2.37 0.00	32.72 2.65 0.00	48.87 3.71 0.00	32.60 2.52 0.00	31.75 2.48 0.00	30.85 2.38 0.00	28.70 2.18 0.00	26.86 2.07 0.00
FAR ROCKAWAY___4 23548	25.52 2.53 -0.66	24.67 2.40 0.00	22.69 2.14 0.00	17.74 1.67 0.00	24.59 1.96 -2.80	24.61 2.26 0.00	17.14 1.78 0.00	23.60 2.60 0.00	25.22 2.91 -0.05	31.87 3.10 -5.89	50.06 2.53 -28.63	54.78 2.66 -32.30	57.20 2.60 -35.10	51.15 2.54 -28.66	47.65 2.35 -24.22	50.85 2.92 -24.34	59.31 3.34 -29.57	33.71 3.61 -0.04	60.75 4.90 -10.69	55.14 3.44 -21.63	32.70 3.43 -0.01	57.97 3.32 -26.19	79.81 3.11 -50.17	62.34 2.99 -34.56
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.40 2.08 0.00	24.22 1.95 0.00	22.28 1.73 0.00	17.40 1.33 0.00	24.22 1.59 -2.79	24.20 1.85 0.00	16.83 1.47 0.00	23.14 2.14 0.00	24.68 2.41 0.00	25.47 2.59 0.00	21.04 2.13 0.00	22.03 2.21 0.00	21.64 2.13 0.00	22.16 2.21 0.00	23.39 2.31 0.00	26.32 2.73 0.00	29.42 3.02 0.00	33.39 3.33 0.00	49.74 4.57 0.00	33.16 3.09 0.00	32.30 3.03 0.00	31.38 2.91 0.00	29.21 2.69 0.00	27.38 2.58 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.40 2.08 0.00	24.22 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.22 1.58 -2.79	24.19 1.84 0.00	16.82 1.47 0.00	23.13 2.13 0.00	24.66 2.40 0.00	25.45 2.57 0.00	21.03 2.12 0.00	22.01 2.19 0.00	21.63 2.12 0.00	22.15 2.20 0.00	23.38 2.30 0.00	26.30 2.71 0.00	29.40 3.01 0.00	33.37 3.31 0.00	49.71 4.54 0.00	33.15 3.07 0.00	32.29 3.02 0.00	31.37 2.90 0.00	29.20 2.68 0.00	27.37 2.58 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.38 2.05 0.00	24.19 1.92 0.00	22.25 1.71 0.00	17.39 1.31 0.00	24.20 1.56 -2.79	24.17 1.82 0.00	16.80 1.45 0.00	23.11 2.11 0.00	24.64 2.38 0.00	25.43 2.55 0.00	21.01 2.10 0.00	21.99 2.17 0.00	21.61 2.10 0.00	22.13 2.18 0.00	23.36 2.28 0.00	26.27 2.68 0.00	29.38 2.98 0.00	33.34 3.28 0.00	49.66 4.50 0.00	33.11 3.04 0.00	32.26 2.98 0.00	31.33 2.87 0.00	29.17 2.65 0.00	27.35 2.55 0.00
FARRAGUT___LBMP 323566	24.36 2.03 0.00	24.17 1.90 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.18 1.55 -2.79	24.15 1.80 0.00	16.79 1.43 0.00	23.08 2.08 0.00	24.61 2.35 0.00	25.40 2.52 0.00	20.99 2.08 0.00	21.96 2.14 0.00	21.58 2.07 0.00	22.10 2.15 0.00	23.32 2.24 0.00	26.25 2.65 0.00	29.34 2.94 0.00	33.30 3.24 0.00	49.60 4.44 0.00	33.08 3.00 0.00	32.22 2.95 0.00	31.30 2.84 0.00	29.15 2.62 0.00	27.32 2.53 0.00
FENNER___WINDPWR 24204	23.07 0.74 0.00	22.96 0.69 0.00	21.15 0.61 0.00	16.54 0.47 0.00	20.62 0.59 -0.19	23.07 0.72 0.00	15.89 0.54 0.00	21.84 0.84 0.00	23.17 0.90 0.00	23.81 0.94 0.00	19.69 0.78 0.00	20.66 0.85 0.00	20.37 0.86 0.00	20.80 0.86 0.00	22.03 0.95 0.00	24.66 1.07 0.00	27.61 1.21 0.00	31.44 1.38 0.00	47.25 2.08 0.00	31.47 1.39 0.00	30.53 1.26 0.00	29.61 1.15 0.00	27.49 0.96 0.00	25.62 0.83 0.00
FIBERTEK___ENERGY 23856	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
FITZPATRICK____ 23598	21.96 -0.37 0.00	21.89 -0.39 0.00	20.18 -0.37 0.00	15.78 -0.29 0.00	19.64 -0.36 -0.16	21.97 -0.38 0.00	15.06 -0.29 0.00	20.57 -0.43 0.00	21.76 -0.50 0.00	22.31 -0.56 0.00	18.47 -0.44 0.00	19.38 -0.44 0.00	19.08 -0.42 0.00	19.51 -0.44 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.58 0.00	29.40 -0.67 0.00	44.17 -0.99 0.00	29.40 -0.67 0.00	28.55 -0.72 0.00	27.73 -0.73 0.00	25.94 -0.59 0.00	24.30 -0.50 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.24 1.92 0.00	24.06 1.79 0.00	22.14 1.59 0.00	17.29 1.22 0.00	24.20 1.47 -2.89	24.05 1.70 0.00	16.70 1.35 0.00	22.95 1.95 0.00	24.41 2.15 0.00	25.18 2.31 0.00	20.83 1.92 0.00	21.82 2.00 0.00	21.45 1.94 0.00	21.95 2.00 0.00	23.18 2.10 0.00	26.10 2.52 0.00	29.23 2.83 0.00	33.24 3.18 0.00	49.67 4.51 0.00	33.09 3.01 0.00	32.20 2.92 0.00	31.25 2.79 0.00	29.05 2.52 0.00	27.14 2.34 0.00

FORT ORANGE____ 23900	23.57 1.25 0.00	23.61 1.34 0.00	21.80 1.26 0.00	17.07 1.00 0.00	24.80 1.25 -3.70	23.69 1.33 0.00	16.12 0.77 0.00	22.07 1.08 0.00	23.46 1.19 0.00	24.10 1.22 0.00	19.89 0.99 0.00	20.81 0.99 0.00	20.43 0.92 0.00	20.92 0.97 0.00	22.06 0.98 0.00	24.69 1.11 0.00	27.65 1.25 0.00	31.56 1.49 0.00	47.49 2.33 0.00	31.64 1.57 0.00	30.89 1.61 0.00	30.01 1.55 0.00	27.88 1.35 0.00	26.03 1.24 0.00
FORT_DRUM_COGEN 23780	22.87 0.55 0.00	22.76 0.48 0.00	20.95 0.40 0.00	16.38 0.31 0.00	20.26 0.42 0.00	22.88 0.53 0.00	15.81 0.46 0.00	21.77 0.77 0.00	23.10 0.84 0.00	23.80 0.93 0.00	19.68 0.77 0.00	20.64 0.83 0.00	20.41 0.90 0.00	20.85 0.90 0.00	22.04 0.96 0.00	24.64 1.05 0.00	27.63 1.24 0.00	31.54 1.47 0.00	47.45 2.29 0.00	31.59 1.52 0.00	30.74 1.47 0.00	29.94 1.48 0.00	27.72 1.19 0.00	25.64 0.85 0.00
FPL_FAR_ROCK_GT1 24212	25.52 2.53 -0.66	24.67 2.40 0.00	22.69 2.14 0.00	17.74 1.67 0.00	24.59 1.96 -2.80	24.61 2.26 0.00	17.14 1.78 0.00	23.60 2.60 0.00	25.22 2.91 -0.05	31.87 3.10 -5.89	50.06 2.53 -28.63	54.78 2.66 -32.30	57.20 2.60 -35.10	51.15 2.54 -28.66	47.65 2.35 -24.22	50.85 2.92 -24.34	59.31 3.34 -29.57	33.71 3.61 -0.04	60.75 4.90 -10.69	55.14 3.44 -21.63	32.70 3.43 -0.01	57.97 3.32 -26.19	79.81 3.11 -50.17	62.34 2.99 -34.56
FPL_FAR_ROCK_GT2 23815	25.52 2.53 -0.66	24.67 2.40 0.00	22.69 2.14 0.00	17.74 1.67 0.00	24.59 1.96 -2.80	24.61 2.26 0.00	17.14 1.78 0.00	23.60 2.60 0.00	25.22 2.91 -0.05	31.87 3.10 -5.89	50.06 2.53 -28.63	54.78 2.66 -32.30	57.20 2.60 -35.10	51.15 2.54 -28.66	47.65 2.35 -24.22	50.85 2.92 -24.34	59.31 3.34 -29.57	33.71 3.61 -0.04	60.75 4.90 -10.69	55.14 3.44 -21.63	32.70 3.43 -0.01	57.97 3.32 -26.19	79.81 3.11 -50.17	62.34 2.99 -34.56
FRANKLIN_FALL_HYD 24054	21.77 -0.55 0.00	21.82 -0.46 0.00	20.14 -0.40 0.00	15.74 -0.33 0.00	19.48 -0.36 0.00	21.89 -0.47 0.00	15.05 -0.30 0.00	20.79 -0.20 0.00	22.08 -0.19 0.00	22.71 -0.16 0.00	18.73 -0.18 0.00	19.66 -0.16 0.00	19.35 -0.16 0.00	19.78 -0.17 0.00	20.89 -0.19 0.00	23.31 -0.28 0.00	26.14 -0.26 0.00	29.81 -0.26 0.00	44.84 -0.32 0.00	29.87 -0.21 0.00	29.12 -0.15 0.00	28.37 -0.09 0.00	26.42 -0.11 0.00	24.60 -0.20 0.00
FREEPORT_EQUS_GT1 23764	25.03 2.50 -0.21	24.60 2.33 0.00	22.63 2.09 0.00	17.71 1.63 0.00	24.54 1.91 -2.80	24.55 2.20 0.00	17.07 1.72 0.00	23.51 2.51 0.00	25.12 2.84 -0.01	28.24 3.02 -2.34	32.19 2.44 -10.84	34.61 2.56 -12.23	35.29 2.48 -13.29	33.64 2.57 -11.12	30.19 2.45 -6.66	33.31 3.03 -6.69	38.28 3.47 -8.41	33.88 3.81 -0.01	53.63 5.26 -3.20	42.01 3.75 -8.19	32.99 3.71 0.00	42.88 3.58 -10.84	50.53 3.36 -20.64	41.86 3.12 -13.95
FREEPORT____CT2 23818	25.03 2.50 -0.21	24.60 2.33 0.00	22.63 2.09 0.00	17.71 1.63 0.00	24.54 1.91 -2.80	24.55 2.20 0.00	17.07 1.72 0.00	23.51 2.51 0.00	25.12 2.84 -0.01	28.24 3.02 -2.34	32.19 2.44 -10.84	34.61 2.56 -12.23	35.29 2.48 -13.29	33.64 2.57 -11.12	30.19 2.45 -6.66	33.31 3.03 -6.69	38.28 3.47 -8.41	33.88 3.81 -0.01	53.63 5.26 -3.20	42.01 3.75 -8.19	32.99 3.71 0.00	42.88 3.58 -10.84	50.53 3.36 -20.64	41.86 3.12 -13.95
FULTON COGEN____ 23766	22.35 0.03 0.00	22.27 -0.01 0.00	20.51 -0.04 0.00	16.04 -0.03 0.00	20.02 -0.02 -0.20	22.36 0.01 0.00	15.36 0.00 0.00	20.98 -0.01 0.00	22.22 -0.05 0.00	22.79 -0.09 0.00	18.86 -0.05 0.00	19.80 -0.02 0.00	19.50 -0.01 0.00	19.93 -0.02 0.00	21.08 0.00 0.00	23.58 -0.01 0.00	26.39 -0.01 0.00	30.06 0.00 0.00	45.17 0.01 0.00	30.07 0.00 0.00	29.17 -0.10 0.00	28.33 -0.13 0.00	26.46 -0.06 0.00	24.76 -0.03 0.00
FULTON____LFGE 323630	24.72 2.40 0.00	24.54 2.27 0.00	22.59 2.05 0.00	17.65 1.58 0.00	26.34 1.96 -4.54	24.76 2.41 0.00	17.09 1.74 0.00	23.44 2.45 0.00	24.83 2.56 0.00	25.47 2.59 0.00	21.04 2.13 0.00	21.97 2.16 0.00	21.62 2.11 0.00	22.00 2.05 0.00	23.38 2.30 0.00	26.27 2.68 0.00	29.44 3.04 0.00	33.69 3.62 0.00	50.84 5.67 0.00	33.97 3.90 0.00	33.04 3.77 0.00	32.06 3.60 0.00	29.69 3.17 0.00	27.59 2.80 0.00
G.F.CEMENT____DRP 24184	24.44 2.12 0.00	24.42 2.14 0.00	22.56 2.02 0.00	17.69 1.62 0.00	25.87 2.10 -3.93	24.66 2.31 0.00	17.01 1.66 0.00	23.30 2.30 0.00	24.78 2.51 0.00	25.38 2.50 0.00	20.72 1.81 0.00	21.46 1.65 0.00	20.97 1.46 0.00	21.37 1.43 0.00	22.52 1.44 0.00	25.15 1.56 0.00	28.10 1.71 0.00	32.67 2.61 0.00	49.78 4.62 0.00	33.20 3.12 0.00	32.59 3.32 0.00	31.70 3.24 0.00	29.37 2.85 0.00	27.34 2.55 0.00
GARDENVILLE____LBMP 24039	22.59 0.27 0.00	22.47 0.20 0.00	20.61 0.07 0.00	16.13 0.06 0.00	20.32 0.05 -0.43	22.45 0.10 0.00	15.25 -0.11 0.00	20.79 -0.21 0.00	22.06 -0.21 0.00	22.72 -0.16 0.00	18.88 -0.03 0.00	19.97 0.15 0.00	19.72 0.21 0.00	20.05 0.10 0.00	21.30 0.21 0.00	23.73 0.14 0.00	26.47 0.07 0.00	30.03 -0.04 0.00	45.34 0.18 0.00	30.14 0.07 0.00	28.78 -0.49 0.00	27.99 -0.47 0.00	26.21 -0.31 0.00	24.63 -0.17 0.00
GENERAL____MILLS 23808	22.67 0.35 0.00	22.55 0.28 0.00	20.68 0.13 0.00	16.19 0.11 0.00	20.40 0.12 -0.43	22.53 0.18 0.00	15.30 -0.05 0.00	20.87 -0.13 0.00	22.15 -0.12 0.00	22.82 -0.06 0.00	18.96 0.05 0.00	20.05 0.24 0.00	19.80 0.29 0.00	20.14 0.19 0.00	21.39 0.31 0.00	23.83 0.24 0.00	26.60 0.20 0.00	30.17 0.11 0.00	45.55 0.38 0.00	30.28 0.21 0.00	28.92 -0.36 0.00	28.12 -0.34 0.00	26.33 -0.20 0.00	24.73 -0.07 0.00
GE_PLASTICS____DRP 24183	23.38 1.06 0.00	23.37 1.10 0.00	21.59 1.05 0.00	16.91 0.84 0.00	24.54 1.03 -3.67	23.47 1.12 0.00	16.07 0.72 0.00	21.98 0.98 0.00	23.33 1.06 0.00	23.97 1.09 0.00	19.79 0.88 0.00	20.70 0.88 0.00	20.34 0.83 0.00	20.82 0.87 0.00	21.96 0.88 0.00	24.57 0.98 0.00	27.49 1.09 0.00	31.35 1.28 0.00	47.14 1.98 0.00	31.41 1.33 0.00	30.67 1.39 0.00	29.81 1.35 0.00	27.70 1.18 0.00	25.88 1.09 0.00
GILBOA____1 23756	23.34 1.02 0.00	23.27 0.99 0.00	21.53 0.98 0.00	16.84 0.77 0.00	23.58 0.94 -2.80	23.41 1.06 0.00	16.07 0.72 0.00	22.01 1.01 0.00	23.37 1.10 0.00	24.04 1.16 0.00	19.86 0.95 0.00	20.80 0.98 0.00	20.44 0.93 0.00	20.92 0.97 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.62 1.22 0.00	31.45 1.39 0.00	47.26 2.09 0.00	31.45 1.38 0.00	30.69 1.42 0.00	29.82 1.36 0.00	27.75 1.22 0.00	25.95 1.16 0.00
GILBOA____2 23757	23.34 1.02 0.00	23.27 0.99 0.00	21.53 0.98 0.00	16.84 0.77 0.00	23.58 0.94 -2.80	23.41 1.06 0.00	16.07 0.72 0.00	22.01 1.01 0.00	23.37 1.10 0.00	24.04 1.16 0.00	19.86 0.95 0.00	20.80 0.98 0.00	20.44 0.93 0.00	20.92 0.97 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.62 1.22 0.00	31.45 1.39 0.00	47.26 2.09 0.00	31.45 1.38 0.00	30.69 1.42 0.00	29.82 1.36 0.00	27.75 1.22 0.00	25.95 1.16 0.00

GILBOA___3 23758	23.34 1.02 0.00	23.27 0.99 0.00	21.53 0.98 0.00	16.84 0.77 0.00	23.58 0.94 -2.80	23.41 1.06 0.00	16.07 0.72 0.00	22.01 1.01 0.00	23.37 1.10 0.00	24.04 1.16 0.00	19.86 0.95 0.00	20.80 0.98 0.00	20.44 0.93 0.00	20.92 0.97 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.62 1.22 0.00	31.45 1.39 0.00	47.26 2.09 0.00	31.45 1.38 0.00	30.69 1.42 0.00	29.82 1.36 0.00	27.75 1.22 0.00	25.95 1.16 0.00
GILBOA___4 23759	23.34 1.02 0.00	23.27 0.99 0.00	21.53 0.98 0.00	16.84 0.77 0.00	23.58 0.94 -2.80	23.41 1.06 0.00	16.07 0.72 0.00	22.01 1.01 0.00	23.37 1.10 0.00	24.04 1.16 0.00	19.86 0.95 0.00	20.80 0.98 0.00	20.44 0.93 0.00	20.92 0.97 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.62 1.22 0.00	31.45 1.39 0.00	47.26 2.09 0.00	31.45 1.38 0.00	30.69 1.42 0.00	29.82 1.36 0.00	27.75 1.22 0.00	25.95 1.16 0.00
GILBOA___ 23599	23.34 1.02 0.00	23.27 0.99 0.00	21.53 0.98 0.00	16.84 0.77 0.00	23.58 0.94 -2.80	23.41 1.06 0.00	16.07 0.72 0.00	22.01 1.01 0.00	23.37 1.10 0.00	24.04 1.16 0.00	19.86 0.95 0.00	20.80 0.98 0.00	20.44 0.93 0.00	20.92 0.97 0.00	22.07 0.99 0.00	24.68 1.09 0.00	27.62 1.22 0.00	31.45 1.39 0.00	47.26 2.09 0.00	31.45 1.38 0.00	30.69 1.42 0.00	29.82 1.36 0.00	27.75 1.22 0.00	25.95 1.16 0.00
GINNA___ 23603	21.32 -1.00 0.00	21.22 -1.05 0.00	19.52 -1.02 0.00	15.28 -0.79 0.00	19.18 -0.96 -0.31	21.32 -1.03 0.00	14.60 -0.75 0.00	19.98 -1.02 0.00	21.23 -1.04 0.00	21.84 -1.04 0.00	18.12 -0.78 0.00	19.08 -0.73 0.00	18.82 -0.69 0.00	19.23 -0.72 0.00	20.36 -0.72 0.00	22.74 -0.84 0.00	25.42 -0.97 0.00	28.92 -1.15 0.00	43.59 -1.58 0.00	28.95 -1.12 0.00	27.88 -1.40 0.00	27.10 -1.36 0.00	25.28 -1.25 0.00	23.62 -1.18 0.00
GLEN PARK___ 23778	22.98 0.65 0.00	22.85 0.57 0.00	21.03 0.48 0.00	16.44 0.37 0.00	20.34 0.50 0.00	22.98 0.63 0.00	15.89 0.54 0.00	21.88 0.88 0.00	23.24 0.97 0.00	23.94 1.07 0.00	19.79 0.89 0.00	20.77 0.95 0.00	20.54 1.03 0.00	20.98 1.03 0.00	22.18 1.10 0.00	24.80 1.21 0.00	27.83 1.43 0.00	31.76 1.69 0.00	47.81 2.64 0.00	31.82 1.75 0.00	30.96 1.68 0.00	30.13 1.67 0.00	27.88 1.36 0.00	25.78 0.99 0.00
GLENWOOD_IC_1_G5 23712	24.67 2.23 -0.11	24.36 2.09 0.00	22.41 1.87 0.00	17.53 1.46 0.00	24.36 1.72 -2.80	24.35 1.99 0.00	16.92 1.57 0.00	23.27 2.27 0.00	24.85 2.57 -0.01	27.28 2.75 -1.65	28.83 2.26 -7.67	30.72 2.26 -8.65	31.07 2.17 -9.40	30.17 2.17 -7.99	26.79 2.19 -3.52	29.78 2.65 -3.54	34.04 3.02 -4.63	33.37 3.31 -0.01	51.59 4.56 -1.87	39.23 3.36 -5.79	32.58 3.31 0.00	39.27 3.19 -7.63	43.91 2.95 -14.44	37.18 2.77 -9.62
GLENWOOD_IC_2_G1 23688	24.40 2.07 0.00	24.22 1.94 0.00	22.28 1.74 0.00	17.42 1.35 0.00	24.23 1.59 -2.80	24.20 1.84 0.00	16.81 1.46 0.00	23.12 2.12 0.00	24.67 2.40 0.00	26.30 2.56 -0.86	25.11 2.11 -4.10	26.63 2.19 -4.63	26.66 2.12 -5.03	26.61 2.19 -4.47	23.25 2.17 0.00	26.21 2.62 0.00	29.74 2.96 -0.39	33.31 3.25 0.00	50.00 4.48 -0.36	36.29 3.12 -3.10	32.35 3.07 0.00	35.34 2.96 -3.93	36.56 2.72 -7.31	32.01 2.57 -4.65
GLENWOOD_IC_3_G1 23689	24.40 2.07 0.00	24.22 1.94 0.00	22.28 1.74 0.00	17.42 1.35 0.00	24.23 1.59 -2.80	24.20 1.84 0.00	16.81 1.46 0.00	23.12 2.12 0.00	24.67 2.40 0.00	26.30 2.56 -0.86	25.11 2.11 -4.10	26.63 2.19 -4.63	26.66 2.12 -5.03	26.61 2.19 -4.47	23.25 2.17 0.00	26.21 2.62 0.00	29.74 2.96 -0.39	33.31 3.25 0.00	50.00 4.48 -0.36	36.29 3.12 -3.10	32.35 3.07 0.00	35.34 2.96 -3.93	36.56 2.72 -7.31	32.01 2.57 -4.65
GLENWOOD___4 23550	24.67 2.23 -0.11	24.36 2.09 0.00	22.41 1.87 0.00	17.53 1.46 0.00	24.36 1.72 -2.80	24.35 1.99 0.00	16.92 1.57 0.00	23.27 2.27 0.00	24.85 2.57 -0.01	27.28 2.75 -1.65	28.84 2.26 -7.67	30.76 2.29 -8.65	31.12 2.21 -9.40	30.22 2.28 -7.99	26.84 2.24 -3.52	29.84 2.71 -3.54	34.11 3.08 -4.63	33.45 3.37 -0.01	51.68 4.66 -1.87	39.23 3.36 -5.79	32.58 3.31 0.00	39.27 3.19 -7.63	43.91 2.95 -14.44	37.18 2.77 -9.62
GLENWOOD___5 23614	24.67 2.23 -0.11	24.36 2.09 0.00	22.41 1.87 0.00	17.53 1.46 0.00	24.36 1.72 -2.80	24.35 1.99 0.00	16.92 1.57 0.00	23.27 2.27 0.00	24.85 2.57 -0.01	27.28 2.75 -1.65	28.84 2.26 -7.67	30.76 2.29 -8.65	31.12 2.21 -9.40	30.22 2.28 -7.99	26.84 2.24 -3.52	29.84 2.71 -3.54	34.11 3.08 -4.63	33.45 3.37 -0.01	51.68 4.66 -1.87	39.23 3.36 -5.79	32.58 3.31 0.00	39.27 3.19 -7.63	43.91 2.95 -14.44	37.18 2.77 -9.62
GLOBAL GREEN_PORT_GT1 23814	26.02 3.76 0.06	25.76 3.48 0.00	23.87 3.32 0.00	18.77 2.70 0.00	25.81 3.18 -2.80	25.88 3.53 0.00	17.75 2.40 0.00	24.55 3.55 0.00	26.32 4.05 0.00	27.59 4.38 -0.34	24.12 3.60 -1.61	25.49 3.86 -1.82	25.23 3.75 -1.97	25.86 3.90 -2.02	22.61 3.99 2.46	25.91 4.80 2.47	29.39 5.57 2.58	36.29 6.23 0.00	53.41 8.94 0.68	37.37 6.08 -1.22	35.38 6.10 0.00	35.56 5.53 -1.57	34.25 4.95 -2.77	30.68 4.40 -1.48
GLOBE___DSASP 323697	21.61 -0.71 0.00	21.52 -0.75 0.00	19.75 -0.79 0.00	15.48 -0.59 0.00	19.51 -0.74 -0.40	21.54 -0.81 0.00	14.56 -0.79 0.00	19.77 -1.23 0.00	20.99 -1.27 0.00	21.56 -1.32 0.00	17.96 -0.95 0.00	18.98 -0.84 0.00	18.72 -0.79 0.00	19.05 -0.90 0.00	20.17 -0.91 0.00	22.44 -1.15 0.00	25.03 -1.37 0.00	28.35 -1.72 0.00	42.87 -2.29 0.00	28.49 -1.58 0.00	27.16 -2.12 0.00	26.49 -1.97 0.00	24.88 -1.65 0.00	23.44 -1.35 0.00
GOETHSLN___LBMP 323567	24.29 1.96 0.00	24.12 1.85 0.00	22.18 1.64 0.00	17.33 1.26 0.00	24.13 1.49 -2.79	24.09 1.73 0.00	16.73 1.38 0.00	23.02 2.02 0.00	24.53 2.26 0.00	25.31 2.43 0.00	20.89 1.99 0.00	21.86 2.04 0.00	19.68 1.96 1.80	22.00 2.05 0.00	23.25 2.16 0.00	26.18 2.59 0.00	29.24 2.84 0.00	33.17 3.11 0.00	49.40 4.24 0.00	32.97 2.89 0.00	32.11 2.84 0.00	31.21 2.74 0.00	29.06 2.53 0.00	27.24 2.45 0.00
GOODYEAR_LAKE_HYD 323669	23.45 1.13 0.00	23.31 1.04 0.00	21.49 0.94 0.00	16.79 0.72 0.00	21.35 0.86 -0.65	23.40 1.05 0.00	16.18 0.83 0.00	22.24 1.24 0.00	23.60 1.33 0.00	24.29 1.42 0.00	20.11 1.21 0.00	21.12 1.30 0.00	20.80 1.29 0.00	21.25 1.30 0.00	22.48 1.40 0.00	25.18 1.60 0.00	28.19 1.79 0.00	32.05 1.98 0.00	48.03 2.87 0.00	31.99 1.91 0.00	31.05 1.78 0.00	30.12 1.66 0.00	28.02 1.49 0.00	26.14 1.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.15 0.83 0.00	23.04 0.77 0.00	21.23 0.68 0.00	16.60 0.52 0.00	21.31 0.63 -0.84	23.13 0.78 0.00	15.91 0.56 0.00	21.82 0.83 0.00	23.11 0.84 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.65 0.83 0.00	20.34 0.83 0.00	20.74 0.79 0.00	22.00 0.91 0.00	24.58 1.00 0.00	27.49 1.09 0.00	31.26 1.20 0.00	46.91 1.74 0.00	31.22 1.15 0.00	30.24 0.97 0.00	29.34 0.88 0.00	27.36 0.83 0.00	25.62 0.83 0.00

GOUDEY___7 23579	23.15 0.83 0.00	23.04 0.77 0.00	21.23 0.68 0.00	16.60 0.52 0.00	21.31 0.63 -0.84	23.13 0.78 0.00	15.91 0.56 0.00	21.82 0.83 0.00	23.11 0.84 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.65 0.83 0.00	20.34 0.83 0.00	20.74 0.79 0.00	22.00 0.91 0.00	24.58 1.00 0.00	27.49 1.09 0.00	31.26 1.20 0.00	46.91 1.74 0.00	31.22 1.15 0.00	30.24 0.97 0.00	29.34 0.88 0.00	27.36 0.83 0.00	25.62 0.83 0.00
GOUDEY___8 23580	23.15 0.83 0.00	23.04 0.77 0.00	21.23 0.68 0.00	16.60 0.52 0.00	21.31 0.63 -0.84	23.13 0.78 0.00	15.91 0.56 0.00	21.82 0.83 0.00	23.11 0.84 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.65 0.83 0.00	20.34 0.83 0.00	20.74 0.79 0.00	22.00 0.91 0.00	24.58 1.00 0.00	27.49 1.09 0.00	31.26 1.20 0.00	46.91 1.74 0.00	31.22 1.15 0.00	30.24 0.97 0.00	29.34 0.88 0.00	27.36 0.83 0.00	25.62 0.83 0.00
GOWANUS_GT1_1 24077	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_2 24078	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_3 24079	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_4 24080	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_5 24084	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_6 24111	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_7 24112	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT1_8 24113	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_1 24114	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_2 24115	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_3 24116	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_4 24117	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_5 24118	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00

GOWANUS_GT2_6 24119	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_7 24120	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT2_8 24121	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_1 24122	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_2 24123	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_3 24124	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_4 24125	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_5 24126	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_6 24127	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_7 24128	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT3_8 24129	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_1 24130	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_2 24131	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_3 24132	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_4 24133	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00

GOWANUS_GT4_5 24134	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_6 24135	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_7 24136	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GOWANUS_GT4_8 24137	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GREENIDGE___3 23582	23.18 0.86 0.00	23.04 0.76 0.00	21.15 0.61 0.00	16.54 0.47 0.00	20.93 0.57 -0.52	23.07 0.72 0.00	15.86 0.51 0.00	21.79 0.79 0.00	23.20 0.93 0.00	23.92 1.05 0.00	19.79 0.88 0.00	20.84 1.02 0.00	20.56 1.05 0.00	20.94 0.99 0.00	22.24 1.16 0.00	24.78 1.19 0.00	27.69 1.29 0.00	31.50 1.43 0.00	47.38 2.22 0.00	31.55 1.47 0.00	30.38 1.11 0.00	29.42 0.96 0.00	27.40 0.87 0.00	25.61 0.82 0.00
GREENIDGE___4 23583	23.18 0.86 0.00	23.04 0.76 0.00	21.15 0.61 0.00	16.54 0.47 0.00	20.93 0.57 -0.52	23.07 0.72 0.00	15.86 0.51 0.00	21.79 0.79 0.00	23.20 0.93 0.00	23.92 1.05 0.00	19.79 0.88 0.00	20.84 1.02 0.00	20.56 1.05 0.00	20.94 0.99 0.00	22.24 1.16 0.00	24.78 1.19 0.00	27.69 1.29 0.00	31.50 1.43 0.00	47.38 2.22 0.00	31.55 1.47 0.00	30.38 1.11 0.00	29.42 0.96 0.00	27.40 0.87 0.00	25.61 0.82 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
GROVEVILLE___HYD 323602	24.24 1.92 0.00	24.06 1.79 0.00	22.14 1.59 0.00	17.29 1.22 0.00	24.20 1.47 -2.89	24.05 1.70 0.00	16.70 1.35 0.00	22.95 1.95 0.00	24.41 2.15 0.00	25.18 2.31 0.00	20.83 1.92 0.00	21.82 2.00 0.00	21.45 1.94 0.00	21.95 2.00 0.00	23.18 2.10 0.00	26.10 2.52 0.00	29.23 2.83 0.00	33.24 3.18 0.00	49.67 4.51 0.00	33.09 3.01 0.00	32.20 2.92 0.00	31.25 2.79 0.00	29.05 2.52 0.00	27.14 2.34 0.00
HAMPSHIRE___PAPER_HYD 323593	21.94 -0.38 0.00	21.97 -0.30 0.00	20.28 -0.27 0.00	15.86 -0.21 0.00	19.60 -0.24 0.00	22.03 -0.32 0.00	15.19 -0.16 0.00	20.79 -0.21 0.00	22.00 -0.27 0.00	22.68 -0.20 0.00	18.73 -0.17 0.00	19.61 -0.20 0.00	19.39 -0.12 0.00	19.80 -0.15 0.00	20.93 -0.15 0.00	23.36 -0.22 0.00	26.15 -0.25 0.00	29.81 -0.26 0.00	44.80 -0.36 0.00	29.83 -0.25 0.00	29.07 -0.20 0.00	28.39 -0.07 0.00	26.35 -0.17 0.00	24.46 -0.33 0.00
HARDSCRABBLE_WT_PWR 323673	23.11 0.79 0.00	23.03 0.76 0.00	21.27 0.72 0.00	16.66 0.59 0.00	20.53 0.80 0.11	23.25 0.90 0.00	15.96 0.62 0.00	21.94 0.94 0.00	23.31 1.04 0.00	23.93 1.05 0.00	19.69 0.78 0.00	20.61 0.79 0.00	20.20 0.69 0.00	20.65 0.70 0.00	21.83 0.75 0.00	24.42 0.83 0.00	27.34 0.94 0.00	31.28 1.21 0.00	47.17 2.01 0.00	31.49 1.41 0.00	30.73 1.46 0.00	29.81 1.35 0.00	27.54 1.02 0.00	25.69 0.90 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.06 1.73 0.00	23.89 1.61 0.00	21.96 1.42 0.00	17.16 1.09 0.00	23.72 1.31 -2.58	23.86 1.51 0.00	16.56 1.21 0.00	22.77 1.77 0.00	24.25 1.98 0.00	25.03 2.15 0.00	20.69 1.78 0.00	21.68 1.86 0.00	21.34 1.83 0.00	21.85 1.90 0.00	23.10 2.01 0.00	25.97 2.38 0.00	29.08 2.68 0.00	33.07 3.01 0.00	49.41 4.24 0.00	32.91 2.83 0.00	32.00 2.73 0.00	31.05 2.59 0.00	28.87 2.34 0.00	26.97 2.18 0.00
HARZA MOOSE___RIVER 24016	22.84 0.51 0.00	22.75 0.47 0.00	20.96 0.41 0.00	16.39 0.32 0.00	20.26 0.42 0.00	22.86 0.51 0.00	15.77 0.42 0.00	21.65 0.65 0.00	22.95 0.69 0.00	23.62 0.74 0.00	19.52 0.60 0.00	20.46 0.64 0.00	20.19 0.68 0.00	20.63 0.68 0.00	21.81 0.72 0.00	24.40 0.81 0.00	27.32 0.92 0.00	31.16 1.10 0.00	46.84 1.68 0.00	31.19 1.11 0.00	30.34 1.07 0.00	29.53 1.06 0.00	27.40 0.88 0.00	25.47 0.68 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.42 2.09 0.00	24.24 1.96 0.00	22.29 1.74 0.00	17.41 1.34 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.15 2.16 0.00	36.69 2.43 -11.99	38.80 2.61 -13.31	27.84 2.14 -6.79	29.25 2.21 -7.22	29.94 2.14 -8.29	34.01 2.21 -11.85	33.36 2.30 -9.98	37.62 2.71 -11.33	37.61 3.02 -8.20	35.48 3.34 -2.08	49.76 4.59 0.00	33.18 3.11 0.00	32.33 3.06 0.00	31.39 2.93 0.00	29.22 2.69 0.00	27.38 2.58 0.00
HEMPSTEAD____ 23647	24.75 2.29 -0.14	24.41 2.13 0.00	22.46 1.91 0.00	17.57 1.50 0.00	24.39 1.76 -2.80	24.38 2.03 0.00	16.95 1.60 0.00	23.33 2.33 0.00	24.92 2.64 -0.01	27.53 2.82 -1.83	29.51 2.28 -8.33	31.57 2.36 -9.39	31.99 2.28 -10.21	30.95 2.36 -8.64	27.51 2.25 -4.17	30.56 2.78 -4.20	34.99 3.18 -5.41	33.53 3.46 -0.01	52.07 4.77 -2.14	39.79 3.42 -6.29	32.67 3.39 0.00	40.35 3.28 -8.60	45.93 3.08 -16.33	38.60 2.87 -10.94
HICKLING___1 23621	23.62 1.30 0.00	23.46 1.19 0.00	21.55 1.00 0.00	16.84 0.77 0.00	21.44 0.94 -0.66	23.48 1.13 0.00	16.15 0.80 0.00	22.20 1.20 0.00	23.57 1.30 0.00	24.81 1.93 0.00	20.49 1.58 0.00	21.61 1.79 0.00	21.31 1.80 0.00	21.68 1.73 0.00	23.03 1.95 0.00	25.13 1.54 0.00	28.08 1.69 0.00	31.91 1.84 0.00	47.86 2.69 0.00	31.87 1.80 0.00	30.69 1.42 0.00	29.70 1.24 0.00	27.66 1.13 0.00	25.93 1.13 0.00

HICKLING___2 23622	23.62 1.30 0.00	23.46 1.19 0.00	21.55 1.00 0.00	16.84 0.77 0.00	21.44 0.94 -0.66	23.48 1.13 0.00	16.15 0.80 0.00	22.20 1.20 0.00	23.57 1.30 0.00	24.81 1.93 0.00	20.49 1.58 0.00	21.61 1.79 0.00	21.31 1.80 0.00	21.68 1.73 0.00	23.03 1.95 0.00	25.13 1.54 0.00	28.08 1.69 0.00	31.91 1.84 0.00	47.86 2.69 0.00	31.87 1.80 0.00	30.69 1.42 0.00	29.70 1.24 0.00	27.66 1.13 0.00	25.93 1.13 0.00
HIGH FALLS___HY 23754	23.90 1.58 0.00	23.68 1.41 0.00	21.75 1.20 0.00	16.97 0.90 0.00	23.70 1.07 -2.79	23.60 1.25 0.00	16.39 1.04 0.00	22.52 1.52 0.00	24.03 1.77 0.00	24.90 2.02 0.00	20.61 1.70 0.00	21.60 1.79 0.00	21.24 1.74 0.00	21.68 1.73 0.00	22.97 1.89 0.00	25.82 2.24 0.00	28.91 2.51 0.00	32.93 2.87 0.00	49.23 4.07 0.00	32.79 2.72 0.00	31.85 2.58 0.00	30.94 2.48 0.00	28.74 2.22 0.00	26.89 2.09 0.00
HILLBURN___GT 23639	24.05 1.73 0.00	23.87 1.60 0.00	21.95 1.41 0.00	17.15 1.08 0.00	23.75 1.29 -2.63	23.84 1.49 0.00	16.55 1.20 0.00	22.76 1.76 0.00	24.24 1.98 0.00	25.03 2.15 0.00	20.68 1.77 0.00	21.66 1.84 0.00	21.33 1.82 0.00	21.83 1.88 0.00	23.07 1.99 0.00	25.95 2.36 0.00	29.05 2.65 0.00	33.02 2.95 0.00	49.28 4.12 0.00	32.84 2.77 0.00	31.95 2.67 0.00	31.00 2.54 0.00	28.82 2.29 0.00	26.96 2.16 0.00
HISHELDN_WT_PWR 323625	22.69 0.36 0.00	22.57 0.29 0.00	20.64 0.10 0.00	16.14 0.07 0.00	20.36 0.06 -0.47	22.39 0.04 0.00	15.23 -0.12 0.00	20.81 -0.18 0.00	22.11 -0.15 0.00	22.79 -0.09 0.00	18.94 0.03 0.00	20.04 0.22 0.00	19.78 0.27 0.00	20.12 0.17 0.00	21.37 0.29 0.00	23.83 0.24 0.00	26.59 0.19 0.00	30.19 0.12 0.00	45.52 0.36 0.00	30.30 0.22 0.00	28.94 -0.33 0.00	28.04 -0.42 0.00	26.18 -0.35 0.00	24.57 -0.22 0.00
HOLTSVILLE_IC_1 23690	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.58 2.23 0.00	16.93 1.58 0.00	23.28 2.29 0.00	24.87 2.60 0.00	25.96 2.75 -0.33	22.65 2.16 -1.58	23.87 2.28 -1.78	23.61 2.17 -1.93	24.19 2.26 -1.98	20.78 2.19 2.49	23.83 2.74 2.50	26.96 3.17 2.61	33.54 3.48 0.00	49.31 4.84 0.70	34.78 3.51 -1.19	32.86 3.58 0.00	33.36 3.36 -1.54	32.42 3.18 -2.72	29.17 2.94 -1.44
HOLTSVILLE_IC_10 23699	24.87 2.61 0.06	24.69 2.41 0.00	22.81 2.26 0.00	17.91 1.84 0.00	24.76 2.12 -2.80	24.73 2.38 0.00	17.03 1.67 0.00	23.43 2.43 0.00	25.04 2.78 0.00	26.18 2.94 -0.36	22.95 2.32 -1.72	24.21 2.46 -1.94	23.95 2.34 -2.11	24.51 2.44 -2.12	21.14 2.41 2.35	24.22 3.00 2.36	27.43 3.48 2.45	33.88 3.81 0.00	49.86 5.34 0.64	35.19 3.82 -1.30	33.15 3.88 0.00	33.78 3.64 -1.68	32.93 3.41 -3.00	29.55 3.12 -1.63
HOLTSVILLE_IC_2 23691	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.58 2.23 0.00	16.93 1.58 0.00	23.28 2.29 0.00	24.87 2.60 0.00	25.96 2.75 -0.33	22.65 2.16 -1.58	23.87 2.28 -1.78	23.61 2.17 -1.93	24.19 2.26 -1.98	20.78 2.19 2.49	23.83 2.74 2.50	26.96 3.17 2.61	33.54 3.48 0.00	49.31 4.84 0.70	34.78 3.51 -1.19	32.86 3.58 0.00	33.36 3.36 -1.54	32.42 3.18 -2.72	29.17 2.94 -1.44
HOLTSVILLE_IC_3 23692	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.58 2.23 0.00	16.93 1.58 0.00	23.28 2.29 0.00	24.87 2.60 0.00	25.96 2.75 -0.33	22.65 2.16 -1.58	23.87 2.28 -1.78	23.61 2.17 -1.93	24.19 2.26 -1.98	20.78 2.19 2.49	23.83 2.74 2.50	26.96 3.17 2.61	33.54 3.48 0.00	49.31 4.84 0.70	34.78 3.51 -1.19	32.86 3.58 0.00	33.36 3.36 -1.54	32.42 3.18 -2.72	29.17 2.94 -1.44
HOLTSVILLE_IC_4 23693	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.58 2.23 0.00	16.93 1.58 0.00	23.28 2.29 0.00	24.87 2.60 0.00	25.96 2.75 -0.33	22.65 2.16 -1.58	23.87 2.28 -1.78	23.61 2.17 -1.93	24.19 2.26 -1.98	20.78 2.19 2.49	23.83 2.74 2.50	26.96 3.17 2.61	33.54 3.48 0.00	49.31 4.84 0.70	34.78 3.51 -1.19	32.86 3.58 0.00	33.36 3.36 -1.54	32.42 3.18 -2.72	29.17 2.94 -1.44
HOLTSVILLE_IC_5 23694	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.58 2.23 0.00	16.93 1.58 0.00	23.28 2.29 0.00	24.87 2.60 0.00	25.96 2.75 -0.33	22.65 2.16 -1.58	23.87 2.28 -1.78	23.61 2.17 -1.93	24.19 2.26 -1.98	20.78 2.19 2.49	23.83 2.74 2.50	26.96 3.17 2.61	33.54 3.48 0.00	49.31 4.84 0.70	34.78 3.51 -1.19	32.86 3.58 0.00	33.36 3.36 -1.54	32.42 3.18 -2.72	29.17 2.94 -1.44
HOLTSVILLE_IC_6 23695	24.87 2.61 0.06	24.69 2.41 0.00	22.81 2.26 0.00	17.91 1.84 0.00	24.76 2.12 -2.80	24.73 2.38 0.00	17.03 1.67 0.00	23.43 2.43 0.00	25.04 2.78 0.00	26.18 2.94 -0.36	22.95 2.32 -1.72	24.21 2.46 -1.94	23.95 2.34 -2.11	24.51 2.44 -2.12	21.14 2.41 2.35	24.22 3.00 2.36	27.43 3.48 2.45	33.88 3.81 0.00	49.86 5.34 0.64	35.19 3.82 -1.30	33.15 3.88 0.00	33.78 3.64 -1.68	32.93 3.41 -3.00	29.55 3.12 -1.63
HOLTSVILLE_IC_7 23696	24.87 2.61 0.06	24.69 2.41 0.00	22.81 2.26 0.00	17.91 1.84 0.00	24.76 2.12 -2.80	24.73 2.38 0.00	17.03 1.67 0.00	23.43 2.43 0.00	25.04 2.78 0.00	26.18 2.94 -0.36	22.95 2.32 -1.72	24.21 2.46 -1.94	23.95 2.34 -2.11	24.51 2.44 -2.12	21.14 2.41 2.35	24.22 3.00 2.36	27.43 3.48 2.45	33.88 3.81 0.00	49.86 5.34 0.64	35.19 3.82 -1.30	33.15 3.88 0.00	33.78 3.64 -1.68	32.93 3.41 -3.00	29.55 3.12 -1.63
HOLTSVILLE_IC_8 23697	24.87 2.61 0.06	24.69 2.41 0.00	22.81 2.26 0.00	17.91 1.84 0.00	24.76 2.12 -2.80	24.73 2.38 0.00	17.03 1.67 0.00	23.43 2.43 0.00	25.04 2.78 0.00	26.18 2.94 -0.36	22.95 2.32 -1.72	24.21 2.46 -1.94	23.95 2.34 -2.11	24.51 2.44 -2.12	21.14 2.41 2.35	24.22 3.00 2.36	27.43 3.48 2.45	33.88 3.81 0.00	49.86 5.34 0.64	35.19 3.82 -1.30	33.15 3.88 0.00	33.78 3.64 -1.68	32.93 3.41 -3.00	29.55 3.12 -1.63
HOLTSVILLE_IC_9 23698	24.87 2.61 0.06	24.69 2.41 0.00	22.81 2.26 0.00	17.91 1.84 0.00	24.76 2.12 -2.80	24.73 2.38 0.00	17.03 1.67 0.00	23.43 2.43 0.00	25.04 2.78 0.00	26.18 2.94 -0.36	22.95 2.32 -1.72	24.21 2.46 -1.94	23.95 2.34 -2.11	24.51 2.44 -2.12	21.14 2.41 2.35	24.22 3.00 2.36	27.43 3.48 2.45	33.88 3.81 0.00	49.86 5.34 0.64	35.19 3.82 -1.30	33.15 3.88 0.00	33.78 3.64 -1.68	32.93 3.41 -3.00	29.55 3.12 -1.63
HOWARD_WT_PWR 323690	23.52 1.20 0.00	23.35 1.08 0.00	21.33 0.79 0.00	16.67 0.59 0.00	21.06 0.68 -0.55	23.12 0.77 0.00	15.87 0.51 0.00	21.82 0.82 0.00	23.20 0.93 0.00	23.93 1.06 0.00	19.85 0.95 0.00	20.94 1.12 0.00	20.63 1.12 0.00	20.97 1.02 0.00	22.34 1.26 0.00	24.91 1.32 0.00	27.79 1.39 0.00	31.64 1.57 0.00	47.60 2.44 0.00	31.75 1.67 0.00	30.44 1.17 0.00	29.35 0.89 0.00	27.26 0.74 0.00	25.52 0.73 0.00

HQ_GEN_CEDARS 23644	21.07 -1.26 0.00	21.26 -1.01 0.00	19.68 -0.87 0.00	15.39 -0.68 0.00	19.01 -0.83 0.00	21.21 -1.14 0.00	14.56 -0.79 0.00	19.87 -1.13 0.00	21.03 -1.24 0.00	21.65 -1.23 0.00	17.87 -1.04 0.00	18.72 -1.10 0.00	18.46 -1.05 0.00	18.88 -1.07 0.00	19.96 -1.12 0.00	22.31 -1.28 0.00	24.97 -1.43 0.00	28.41 -1.65 0.00	42.69 -2.48 0.00	28.41 -1.66 0.00	27.73 -1.55 0.00	27.06 -1.40 0.00	25.18 -1.34 0.00	23.46 -1.33 0.00
HQ_GEN_CEDARS_PROXY 323590	21.07 -1.26 0.00	21.26 -1.01 0.00	19.68 -0.87 0.00	15.39 -0.68 0.00	19.01 -0.83 0.00	21.21 -1.14 0.00	14.56 -0.79 0.00	19.87 -1.13 0.00	21.03 -1.24 0.00	21.65 -1.23 0.00	17.87 -1.04 0.00	18.72 -1.10 0.00	18.46 -1.05 0.00	18.88 -1.07 0.00	19.96 -1.12 0.00	22.31 -1.28 0.00	24.97 -1.43 0.00	28.41 -1.65 0.00	42.69 -2.48 0.00	28.41 -1.66 0.00	27.73 -1.55 0.00	27.06 -1.40 0.00	25.18 -1.34 0.00	23.46 -1.33 0.00
HQ_GEN_IMPORT 323601	21.57 -0.75 0.00	21.57 -0.70 0.00	19.91 -0.63 0.00	15.58 -0.49 0.00	19.23 -0.61 0.00	21.64 -0.71 0.00	14.86 -0.50 0.00	7.57 -0.70 12.74	21.53 -0.74 0.00	22.12 -0.76 0.00	18.27 -0.64 0.00	14.43 -0.66 4.73	13.90 -0.65 4.97	14.78 -0.66 4.50	15.13 -0.69 5.26	22.81 -0.78 0.00	25.52 -0.87 0.00	29.06 -1.00 0.00	43.65 -1.52 0.00	29.07 -1.00 0.00	28.33 -0.94 0.00	27.59 -0.86 0.00	25.71 -0.82 0.00	24.60 -0.79 -0.60
HQ_GEN_WHEEL 23651	21.57 -0.75 0.00	21.57 -0.70 0.00	19.91 -0.63 0.00	15.58 -0.49 0.00	19.23 -0.61 0.00	21.64 -0.71 0.00	14.86 -0.50 0.00	7.57 -0.70 12.74	21.53 -0.74 0.00	22.12 -0.76 0.00	18.27 -0.64 0.00	14.43 -0.66 4.73	13.90 -0.65 4.97	14.78 -0.66 4.50	15.13 -0.69 5.26	22.81 -0.78 0.00	25.52 -0.87 0.00	29.06 -1.00 0.00	43.65 -1.52 0.00	29.07 -1.00 0.00	28.33 -0.94 0.00	27.59 -0.86 0.00	25.71 -0.82 0.00	24.60 -0.79 -0.60
HUDSON AVE_GT_3 23810	24.42 2.09 0.00	24.23 1.96 0.00	22.28 1.74 0.00	17.41 1.34 0.00	24.22 1.59 -2.79	24.20 1.85 0.00	16.83 1.47 0.00	23.13 2.14 0.00	24.67 2.41 0.00	25.47 2.59 0.00	21.04 2.13 0.00	22.02 2.21 0.00	21.64 2.13 0.00	22.16 2.21 0.00	23.39 2.31 0.00	26.32 2.73 0.00	29.42 3.02 0.00	33.40 3.33 0.00	49.74 4.57 0.00	33.17 3.09 0.00	32.31 3.04 0.00	31.39 2.92 0.00	29.22 2.70 0.00	27.39 2.60 0.00
HUDSON AVE_GT_4 23540	24.42 2.09 0.00	24.23 1.96 0.00	22.28 1.74 0.00	17.41 1.34 0.00	24.22 1.59 -2.79	24.20 1.85 0.00	16.83 1.47 0.00	23.13 2.14 0.00	24.67 2.41 0.00	25.47 2.59 0.00	21.04 2.13 0.00	22.02 2.21 0.00	21.64 2.13 0.00	22.16 2.21 0.00	23.39 2.31 0.00	26.32 2.73 0.00	29.42 3.02 0.00	33.40 3.33 0.00	49.74 4.57 0.00	33.17 3.09 0.00	32.31 3.04 0.00	31.39 2.92 0.00	29.22 2.70 0.00	27.39 2.60 0.00
HUDSON AVE_GT_5 23657	24.42 2.09 0.00	24.23 1.96 0.00	22.28 1.74 0.00	17.41 1.34 0.00	24.22 1.59 -2.79	24.20 1.85 0.00	16.83 1.47 0.00	23.13 2.14 0.00	24.67 2.41 0.00	25.47 2.59 0.00	21.04 2.13 0.00	22.02 2.21 0.00	21.64 2.13 0.00	22.16 2.21 0.00	23.39 2.31 0.00	26.32 2.73 0.00	29.42 3.02 0.00	33.40 3.33 0.00	49.74 4.57 0.00	33.17 3.09 0.00	32.31 3.04 0.00	31.39 2.92 0.00	29.22 2.70 0.00	27.39 2.60 0.00
HUDSON_AVE_10 24168	24.30 1.98 0.00	24.13 1.85 0.00	22.20 1.65 0.00	17.34 1.27 0.00	24.15 1.51 -2.79	24.12 1.77 0.00	16.77 1.41 0.00	23.04 2.04 0.00	24.55 2.29 0.00	25.33 2.46 0.00	20.91 2.01 0.00	21.90 2.08 0.00	21.51 2.00 0.00	22.04 2.09 0.00	23.25 2.17 0.00	26.15 2.56 0.00	29.24 2.84 0.00	33.19 3.13 0.00	49.46 4.30 0.00	32.97 2.90 0.00	32.12 2.85 0.00	31.21 2.75 0.00	29.07 2.54 0.00	27.23 2.44 0.00
HUNTER MOUNT___DRP 323613	24.22 1.90 0.00	24.10 1.83 0.00	22.20 1.66 0.00	17.37 1.30 0.00	24.65 1.60 -3.21	24.18 1.83 0.00	16.70 1.35 0.00	22.98 1.98 0.00	24.44 2.17 0.00	25.14 2.26 0.00	20.78 1.87 0.00	21.74 1.93 0.00	21.40 1.89 0.00	21.90 1.95 0.00	23.12 2.04 0.00	25.93 2.34 0.00	29.05 2.65 0.00	33.07 3.01 0.00	49.62 4.46 0.00	33.05 2.97 0.00	32.22 2.94 0.00	31.29 2.82 0.00	29.02 2.50 0.00	27.03 2.23 0.00
HUNTINGTON_RES_REC 323705	24.70 2.44 0.06	24.53 2.26 0.00	22.60 2.06 0.00	17.73 1.66 0.00	24.56 1.93 -2.80	24.53 2.18 0.00	16.96 1.61 0.00	23.34 2.34 0.00	24.92 2.65 0.00	26.04 2.80 -0.37	22.86 2.23 -1.73	24.13 2.36 -1.95	23.88 2.26 -2.12	24.43 2.35 -2.13	21.01 2.27 2.34	24.07 2.83 2.35	27.23 3.27 2.44	33.64 3.58 0.00	49.52 4.99 0.63	35.01 3.63 -1.31	32.92 3.64 0.00	33.62 3.47 -1.69	32.81 3.27 -3.02	29.46 3.02 -1.65
HUNTLEY___63 23557	22.37 0.05 0.00	22.28 0.01 0.00	20.44 -0.10 0.00	16.01 -0.06 0.00	20.16 -0.09 -0.41	22.29 -0.06 0.00	15.10 -0.25 0.00	20.55 -0.45 0.00	21.83 -0.43 0.00	22.46 -0.42 0.00	18.70 -0.21 0.00	19.78 -0.04 0.00	19.52 0.01 0.00	19.87 -0.08 0.00	21.07 -0.01 0.00	23.47 -0.11 0.00	26.18 -0.22 0.00	29.70 -0.37 0.00	44.86 -0.30 0.00	29.81 -0.27 0.00	28.43 -0.84 0.00	27.68 -0.78 0.00	25.94 -0.59 0.00	24.38 -0.42 0.00
HUNTLEY___64 23558	22.37 0.05 0.00	22.28 0.01 0.00	20.44 -0.10 0.00	16.01 -0.06 0.00	20.16 -0.09 -0.41	22.29 -0.06 0.00	15.10 -0.25 0.00	20.55 -0.45 0.00	21.83 -0.43 0.00	22.46 -0.42 0.00	18.70 -0.21 0.00	19.78 -0.04 0.00	19.52 0.01 0.00	19.87 -0.08 0.00	21.07 -0.01 0.00	23.47 -0.11 0.00	26.18 -0.22 0.00	29.70 -0.37 0.00	44.86 -0.30 0.00	29.81 -0.27 0.00	28.43 -0.84 0.00	27.68 -0.78 0.00	25.94 -0.59 0.00	24.38 -0.42 0.00
HUNTLEY___65 23559	22.37 0.05 0.00	22.28 0.01 0.00	20.44 -0.10 0.00	16.01 -0.06 0.00	20.16 -0.09 -0.41	22.29 -0.06 0.00	15.10 -0.25 0.00	20.55 -0.45 0.00	21.83 -0.43 0.00	22.46 -0.42 0.00	18.70 -0.21 0.00	19.78 -0.04 0.00	19.52 0.01 0.00	19.87 -0.08 0.00	21.07 -0.01 0.00	23.47 -0.11 0.00	26.18 -0.22 0.00	29.70 -0.37 0.00	44.86 -0.30 0.00	29.81 -0.27 0.00	28.43 -0.84 0.00	27.68 -0.78 0.00	25.94 -0.59 0.00	24.38 -0.42 0.00
HUNTLEY___66 23560	22.37 0.05 0.00	22.28 0.01 0.00	20.44 -0.10 0.00	16.01 -0.06 0.00	20.16 -0.09 -0.41	22.29 -0.06 0.00	15.10 -0.25 0.00	20.55 -0.45 0.00	21.83 -0.43 0.00	22.46 -0.42 0.00	18.70 -0.21 0.00	19.78 -0.04 0.00	19.52 0.01 0.00	19.87 -0.08 0.00	21.07 -0.01 0.00	23.47 -0.11 0.00	26.18 -0.22 0.00	29.70 -0.37 0.00	44.86 -0.30 0.00	29.81 -0.27 0.00	28.43 -0.84 0.00	27.68 -0.78 0.00	25.94 -0.59 0.00	24.38 -0.42 0.00
HUNTLEY___67 23561	22.24 -0.08 0.00	22.15 -0.12 0.00	20.32 -0.22 0.00	15.92 -0.15 0.00	20.05 -0.21 -0.42	22.16 -0.20 0.00	15.03 -0.33 0.00	20.45 -0.55 0.00	21.69 -0.57 0.00	22.32 -0.56 0.00	18.55 -0.36 0.00	19.62 -0.20 0.00	19.36 -0.15 0.00	19.69 -0.26 0.00	20.89 -0.19 0.00	23.27 -0.32 0.00	25.95 -0.45 0.00	29.43 -0.63 0.00	44.46 -0.71 0.00	29.56 -0.52 0.00	28.21 -1.07 0.00	27.47 -0.99 0.00	25.75 -0.77 0.00	24.21 -0.58 0.00

HUNTLEY___68 23562	22.24 -0.08 0.00	22.15 -0.12 0.00	20.32 -0.22 0.00	15.92 -0.15 0.00	20.05 -0.21 -0.42	22.16 -0.20 0.00	15.03 -0.33 0.00	20.45 -0.55 0.00	21.69 -0.57 0.00	22.32 -0.56 0.00	18.55 -0.36 0.00	19.62 -0.20 0.00	19.36 -0.15 0.00	19.69 -0.26 0.00	20.89 -0.19 0.00	23.27 -0.32 0.00	25.95 -0.45 0.00	29.43 -0.63 0.00	44.46 -0.71 0.00	29.56 -0.52 0.00	28.21 -1.07 0.00	27.47 -0.99 0.00	25.75 -0.77 0.00	24.21 -0.58 0.00
HYLAND___LFGE 323620	23.44 1.12 0.00	23.26 0.99 0.00	21.29 0.75 0.00	16.65 0.58 0.00	20.99 0.70 -0.45	23.21 0.86 0.00	15.95 0.60 0.00	21.98 0.98 0.00	23.32 1.06 0.00	23.86 0.99 0.00	19.46 0.56 0.00	19.80 -0.01 0.00	18.95 -0.56 0.00	19.46 -0.49 0.00	21.75 0.67 0.00	24.38 0.79 0.00	27.18 0.79 0.00	30.90 0.84 0.00	46.65 1.48 0.00	31.85 1.77 0.00	30.72 1.44 0.00	29.79 1.32 0.00	27.69 1.17 0.00	25.82 1.03 0.00
INDECK___CORINTH 23802	24.42 2.10 0.00	24.40 2.13 0.00	22.53 1.99 0.00	17.67 1.60 0.00	25.86 2.06 -3.96	24.63 2.28 0.00	16.98 1.63 0.00	23.27 2.27 0.00	24.75 2.49 0.00	25.36 2.48 0.00	20.60 1.69 0.00	21.21 1.39 0.00	20.69 1.19 0.00	21.04 1.09 0.00	22.17 1.09 0.00	24.77 1.18 0.00	27.67 1.28 0.00	32.50 2.44 0.00	49.75 4.59 0.00	33.16 3.09 0.00	32.57 3.30 0.00	31.68 3.22 0.00	29.36 2.84 0.00	27.32 2.52 0.00
INDECK___ILION 23567	22.84 0.52 0.00	22.77 0.50 0.00	21.00 0.46 0.00	16.44 0.37 0.00	20.22 0.49 0.11	22.90 0.55 0.00	15.73 0.38 0.00	21.57 0.57 0.00	22.89 0.62 0.00	23.50 0.63 0.00	19.38 0.47 0.00	20.30 0.48 0.00	19.95 0.44 0.00	20.40 0.45 0.00	21.55 0.47 0.00	24.11 0.52 0.00	26.99 0.59 0.00	30.81 0.75 0.00	46.38 1.21 0.00	30.93 0.85 0.00	30.15 0.88 0.00	29.27 0.81 0.00	27.17 0.65 0.00	25.37 0.57 0.00
INDECK___OLEAN 23982	23.50 1.18 0.00	23.30 1.03 0.00	21.40 0.85 0.00	16.71 0.64 0.00	21.09 0.75 -0.49	23.31 0.96 0.00	15.98 0.63 0.00	21.94 0.95 0.00	23.16 0.89 0.00	23.84 0.96 0.00	19.54 0.63 0.00	20.64 0.82 0.00	20.38 0.87 0.00	20.62 0.67 0.00	22.05 0.96 0.00	24.54 0.95 0.00	27.41 1.01 0.00	31.10 1.03 0.00	46.97 1.81 0.00	31.34 1.27 0.00	30.08 0.81 0.00	29.16 0.70 0.00	27.31 0.79 0.00	25.72 0.93 0.00
INDECK___OSWEGO 23783	22.16 -0.16 0.00	22.09 -0.19 0.00	20.35 -0.19 0.00	15.91 -0.16 0.00	19.85 -0.19 -0.20	22.17 -0.18 0.00	15.21 -0.14 0.00	20.79 -0.21 0.00	22.00 -0.26 0.00	22.57 -0.31 0.00	18.67 -0.24 0.00	19.58 -0.23 0.00	19.29 -0.22 0.00	19.72 -0.23 0.00	20.86 -0.22 0.00	23.32 -0.26 0.00	26.10 -0.30 0.00	29.72 -0.34 0.00	44.70 -0.47 0.00	29.75 -0.32 0.00	28.87 -0.40 0.00	28.05 -0.41 0.00	26.21 -0.31 0.00	24.54 -0.25 0.00
INDECK___YERKES 23781	22.40 0.07 0.00	22.30 0.03 0.00	20.46 -0.08 0.00	16.03 -0.04 0.00	20.18 -0.06 -0.41	22.32 -0.04 0.00	15.13 -0.22 0.00	20.59 -0.41 0.00	21.86 -0.41 0.00	22.49 -0.39 0.00	18.72 -0.19 0.00	19.80 -0.02 0.00	19.54 0.03 0.00	19.89 -0.06 0.00	21.10 0.02 0.00	23.51 -0.08 0.00	26.21 -0.18 0.00	29.73 -0.33 0.00	44.92 -0.25 0.00	29.85 -0.23 0.00	28.46 -0.81 0.00	27.72 -0.74 0.00	25.97 -0.56 0.00	24.40 -0.39 0.00
INDIAN POINT_GT_1 24139	24.02 1.70 0.00	23.85 1.58 0.00	21.95 1.40 0.00	17.15 1.07 0.00	23.88 1.28 -2.76	23.84 1.49 0.00	16.55 1.20 0.00	22.75 1.75 0.00	24.23 1.97 0.00	25.00 2.13 0.00	20.66 1.75 0.00	21.62 1.81 0.00	21.28 1.77 0.00	21.78 1.83 0.00	22.99 1.91 0.00	25.84 2.25 0.00	28.93 2.53 0.00	32.88 2.81 0.00	49.06 3.89 0.00	32.71 2.64 0.00	31.85 2.58 0.00	30.92 2.46 0.00	28.77 2.24 0.00	26.92 2.13 0.00
INDIAN POINT_GT_2 23659	24.02 1.70 0.00	23.85 1.58 0.00	21.95 1.40 0.00	17.15 1.07 0.00	23.88 1.28 -2.76	23.84 1.49 0.00	16.55 1.20 0.00	22.75 1.75 0.00	24.23 1.97 0.00	25.00 2.13 0.00	20.66 1.75 0.00	21.62 1.81 0.00	21.28 1.77 0.00	21.78 1.83 0.00	22.99 1.91 0.00	25.84 2.25 0.00	28.93 2.53 0.00	32.88 2.81 0.00	49.06 3.89 0.00	32.71 2.64 0.00	31.85 2.58 0.00	30.92 2.46 0.00	28.77 2.24 0.00	26.92 2.13 0.00
INDIAN POINT_GT_3 24019	24.02 1.70 0.00	23.85 1.58 0.00	21.95 1.40 0.00	17.15 1.07 0.00	23.88 1.28 -2.76	23.84 1.49 0.00	16.55 1.20 0.00	22.75 1.75 0.00	24.23 1.97 0.00	25.00 2.13 0.00	20.66 1.75 0.00	21.62 1.81 0.00	21.28 1.77 0.00	21.78 1.83 0.00	22.99 1.91 0.00	25.84 2.25 0.00	28.93 2.53 0.00	32.88 2.81 0.00	49.06 3.89 0.00	32.71 2.64 0.00	31.85 2.58 0.00	30.92 2.46 0.00	28.77 2.24 0.00	26.92 2.13 0.00
INDIAN POINT___2 23530	23.95 1.63 0.00	23.78 1.51 0.00	21.88 1.33 0.00	17.09 1.02 0.00	23.77 1.22 -2.71	23.77 1.41 0.00	16.50 1.15 0.00	22.68 1.68 0.00	24.16 1.89 0.00	24.93 2.05 0.00	20.60 1.69 0.00	21.56 1.74 0.00	21.22 1.71 0.00	21.72 1.76 0.00	22.93 1.84 0.00	25.78 2.19 0.00	28.85 2.45 0.00	32.79 2.73 0.00	48.93 3.76 0.00	32.63 2.55 0.00	31.76 2.49 0.00	30.83 2.37 0.00	28.68 2.16 0.00	26.85 2.05 0.00
INDIAN POINT___3 23531	23.94 1.62 0.00	23.77 1.50 0.00	21.87 1.33 0.00	17.09 1.02 0.00	23.81 1.21 -2.76	23.75 1.40 0.00	16.49 1.14 0.00	22.67 1.67 0.00	24.15 1.88 0.00	24.91 2.03 0.00	20.58 1.68 0.00	21.54 1.72 0.00	21.19 1.68 0.00	21.69 1.74 0.00	22.89 1.81 0.00	25.74 2.15 0.00	28.80 2.41 0.00	32.75 2.68 0.00	48.88 3.71 0.00	32.59 2.52 0.00	31.73 2.46 0.00	30.81 2.35 0.00	28.66 2.14 0.00	26.82 2.03 0.00
IP CORINTH___1 23988	24.42 2.10 0.00	24.40 2.13 0.00	22.53 1.99 0.00	17.67 1.60 0.00	25.86 2.06 -3.96	24.63 2.28 0.00	16.98 1.63 0.00	23.27 2.27 0.00	24.75 2.49 0.00	25.36 2.48 0.00	20.63 1.72 0.00	21.31 1.49 0.00	20.80 1.30 0.00	21.16 1.21 0.00	22.30 1.22 0.00	24.91 1.32 0.00	27.83 1.43 0.00	32.55 2.48 0.00	49.75 4.59 0.00	33.16 3.09 0.00	32.57 3.30 0.00	31.68 3.22 0.00	29.36 2.84 0.00	27.32 2.52 0.00
IP___TICONDEROGA 23804	24.69 2.37 0.00	24.70 2.43 0.00	22.87 2.33 0.00	17.98 1.91 0.00	26.17 2.57 -3.77	25.07 2.72 0.00	17.39 2.03 0.00	23.72 2.72 0.00	25.29 3.02 0.00	25.80 2.92 0.00	21.14 2.23 0.00	22.03 2.21 0.00	21.48 1.97 0.00	21.98 2.03 0.00	23.06 1.98 0.00	25.65 2.06 0.00	28.63 2.23 0.00	32.91 2.85 0.00	50.18 5.02 0.00	33.48 3.41 0.00	32.95 3.67 0.00	32.15 3.69 0.00	29.83 3.30 0.00	27.84 3.05 0.00
ISLIP_RES_REC 323679	24.99 2.73 0.06	24.80 2.53 0.00	22.91 2.37 0.00	17.99 1.92 0.00	24.85 2.21 -2.80	24.83 2.48 0.00	17.10 1.75 0.00	23.55 2.55 0.00	25.19 2.92 0.00	26.36 3.11 -0.39	23.18 2.46 -1.81	24.48 2.61 -2.05	24.23 2.49 -2.22	24.78 2.61 -2.22	21.43 2.61 2.26	24.54 3.22 2.27	27.79 3.73 2.33	34.17 4.11 0.00	50.31 5.75 0.60	35.52 4.07 -1.37	33.38 4.11 0.00	34.11 3.87 -1.78	33.30 3.59 -3.18	29.84 3.28 -1.76

JARVIS____ 23743	22.56 0.24 0.00	22.50 0.22 0.00	20.75 0.20 0.00	16.23 0.16 0.00	19.92 0.20 0.11	22.58 0.22 0.00	15.51 0.16 0.00	21.23 0.23 0.00	22.51 0.25 0.00	23.13 0.25 0.00	19.12 0.21 0.00	20.04 0.22 0.00	19.72 0.21 0.00	20.17 0.22 0.00	21.30 0.22 0.00	23.85 0.26 0.00	26.68 0.28 0.00	30.40 0.33 0.00	45.66 0.50 0.00	30.41 0.33 0.00	29.60 0.32 0.00	28.77 0.31 0.00	26.80 0.27 0.00	25.04 0.25 0.00
JENNISON____1 23625	23.72 1.40 0.00	23.59 1.32 0.00	21.73 1.18 0.00	16.99 0.91 0.00	21.87 1.14 -0.89	23.74 1.39 0.00	16.40 1.05 0.00	22.60 1.60 0.00	24.00 1.73 0.00	24.71 1.83 0.00	20.42 1.52 0.00	21.47 1.65 0.00	21.17 1.66 0.00	21.59 1.64 0.00	22.89 1.81 0.00	25.61 2.02 0.00	28.64 2.24 0.00	32.56 2.50 0.00	48.89 3.73 0.00	32.51 2.44 0.00	31.48 2.21 0.00	30.52 2.06 0.00	28.30 1.77 0.00	26.33 1.54 0.00
JENNISON____2 23626	23.72 1.40 0.00	23.59 1.32 0.00	21.73 1.18 0.00	16.99 0.91 0.00	21.87 1.14 -0.89	23.74 1.39 0.00	16.40 1.05 0.00	22.60 1.60 0.00	24.00 1.73 0.00	24.71 1.83 0.00	20.42 1.52 0.00	21.47 1.65 0.00	21.17 1.66 0.00	21.59 1.64 0.00	22.89 1.81 0.00	25.61 2.02 0.00	28.64 2.24 0.00	32.56 2.50 0.00	48.89 3.73 0.00	32.51 2.44 0.00	31.48 2.21 0.00	30.52 2.06 0.00	28.30 1.77 0.00	26.33 1.54 0.00
JERICHO_RISE_WT_PWR 323719	21.61 -0.71 0.00	21.66 -0.62 0.00	19.99 -0.56 0.00	15.62 -0.45 0.00	19.33 -0.51 0.00	21.73 -0.62 0.00	14.92 -0.43 0.00	20.47 -0.53 0.00	21.70 -0.56 0.00	22.30 -0.58 0.00	18.40 -0.51 0.00	19.31 -0.51 0.00	19.01 -0.50 0.00	19.45 -0.50 0.00	20.53 -0.55 0.00	22.93 -0.66 0.00	25.70 -0.70 0.00	29.30 -0.76 0.00	44.08 -1.08 0.00	29.37 -0.71 0.00	28.64 -0.63 0.00	27.89 -0.57 0.00	25.98 -0.55 0.00	24.22 -0.58 0.00
KEDC_PORT_JEFF_GT2 24210	24.84 2.58 0.06	24.66 2.39 0.00	22.79 2.25 0.00	17.90 1.83 0.00	24.74 2.11 -2.80	24.71 2.35 0.00	17.01 1.66 0.00	23.41 2.41 0.00	25.01 2.75 0.00	26.13 2.91 -0.35	22.86 2.29 -1.66	24.11 2.42 -1.88	23.75 2.20 -2.04	24.35 2.33 -2.07	21.07 2.39 2.40	24.14 2.97 2.41	27.32 3.44 2.51	33.84 3.79 0.00	49.80 5.30 0.66	35.13 3.79 -1.26	33.12 3.85 0.00	33.70 3.61 -1.63	32.80 3.38 -2.89	29.45 3.10 -1.56
KEDC_PORT_JEFF_GT3 24211	24.84 2.58 0.06	24.66 2.39 0.00	22.79 2.25 0.00	17.90 1.83 0.00	24.74 2.11 -2.80	24.71 2.35 0.00	17.01 1.66 0.00	23.41 2.41 0.00	25.01 2.75 0.00	26.13 2.91 -0.35	22.86 2.29 -1.66	24.11 2.42 -1.88	23.75 2.20 -2.04	24.35 2.33 -2.07	21.07 2.39 2.40	24.14 2.97 2.41	27.32 3.44 2.51	33.84 3.79 0.00	49.80 5.30 0.66	35.13 3.79 -1.26	33.12 3.85 0.00	33.70 3.61 -1.63	32.80 3.38 -2.89	29.45 3.10 -1.56
KEDC_GLWD_GT4 24219	24.67 2.23 -0.11	24.36 2.09 0.00	22.41 1.87 0.00	17.53 1.46 0.00	24.36 1.72 -2.80	24.35 1.99 0.00	16.92 1.57 0.00	23.27 2.27 0.00	24.85 2.57 -0.01	27.28 2.75 -1.65	28.83 2.26 -7.67	30.72 2.26 -8.65	31.07 2.17 -9.40	30.17 2.24 -7.99	26.79 2.19 -3.52	29.78 2.65 -3.54	34.04 3.02 -4.63	33.37 3.31 -0.01	51.59 4.56 -1.87	39.23 3.36 -5.79	32.58 3.31 0.00	39.27 3.19 -7.63	43.91 2.95 -14.44	37.18 2.77 -9.62
KEDC_GLWD_GT5 24220	24.67 2.23 -0.11	24.36 2.09 0.00	22.41 1.87 0.00	17.53 1.46 0.00	24.36 1.72 -2.80	24.35 1.99 0.00	16.92 1.57 0.00	23.27 2.27 0.00	24.85 2.57 -0.01	27.28 2.75 -1.65	28.83 2.26 -7.67	30.72 2.26 -8.65	31.07 2.17 -9.40	30.17 2.24 -7.99	26.79 2.19 -3.52	29.78 2.65 -3.54	34.04 3.02 -4.63	33.37 3.31 -0.01	51.59 4.56 -1.87	39.23 3.36 -5.79	32.58 3.31 0.00	39.27 3.19 -7.63	43.91 2.95 -14.44	37.18 2.77 -9.62
KENSICO____ 23655	24.15 1.83 0.00	23.98 1.71 0.00	22.06 1.52 0.00	17.24 1.17 0.00	24.02 1.40 -2.79	23.97 1.62 0.00	16.65 1.29 0.00	22.88 1.88 0.00	24.38 2.12 0.00	25.15 2.28 0.00	20.78 1.87 0.00	21.76 1.94 0.00	21.39 1.89 0.00	21.90 1.95 0.00	23.11 2.02 0.00	25.98 2.39 0.00	29.06 2.66 0.00	33.03 2.97 0.00	49.28 4.12 0.00	32.87 2.79 0.00	32.01 2.73 0.00	31.08 2.62 0.00	28.92 2.39 0.00	27.07 2.28 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.88 1.56 0.00	23.66 1.38 0.00	21.72 1.18 0.00	16.95 0.88 0.00	23.49 1.05 -2.61	23.56 1.21 0.00	16.35 1.00 0.00	22.46 1.46 0.00	23.99 1.72 0.00	24.87 1.99 0.00	20.58 1.68 0.00	21.57 1.75 0.00	21.20 1.69 0.00	21.63 1.68 0.00	22.92 1.84 0.00	25.78 2.19 0.00	28.85 2.46 0.00	32.89 2.82 0.00	49.18 4.02 0.00	32.76 2.68 0.00	31.81 2.54 0.00	30.92 2.46 0.00	28.71 2.18 0.00	26.85 2.06 0.00
KIAC_JFK_GT1 23816	24.32 2.00 0.00	24.15 1.88 0.00	22.25 1.71 0.00	17.38 1.31 0.00	24.18 1.54 -2.79	24.16 1.81 0.00	16.81 1.46 0.00	23.07 2.07 0.00	24.53 2.26 0.00	25.28 2.41 0.00	20.84 1.94 0.00	21.85 2.03 0.00	21.44 1.93 0.00	21.93 1.98 0.00	23.12 2.04 0.00	25.99 2.40 0.00	29.06 2.66 0.00	33.01 2.94 0.00	49.23 4.07 0.00	32.89 2.81 0.00	32.05 2.78 0.00	31.16 2.70 0.00	29.05 2.53 0.00	27.18 2.39 0.00
KIAC_JFK_GT2 23817	24.32 2.00 0.00	24.15 1.88 0.00	22.25 1.71 0.00	17.38 1.31 0.00	24.18 1.54 -2.79	24.16 1.81 0.00	16.81 1.46 0.00	23.07 2.07 0.00	24.53 2.26 0.00	25.28 2.41 0.00	20.84 1.94 0.00	21.85 2.03 0.00	21.44 1.93 0.00	21.93 1.98 0.00	23.12 2.04 0.00	25.99 2.40 0.00	29.06 2.66 0.00	33.01 2.94 0.00	49.23 4.07 0.00	32.89 2.81 0.00	32.05 2.78 0.00	31.16 2.70 0.00	29.05 2.53 0.00	27.18 2.39 0.00
KINTIGH____ 23543	22.00 -0.32 0.00	21.92 -0.36 0.00	20.14 -0.40 0.00	15.77 -0.30 0.00	19.82 -0.37 -0.35	21.97 -0.38 0.00	14.94 -0.41 0.00	20.33 -0.67 0.00	21.57 -0.69 0.00	22.17 -0.70 0.00	18.42 -0.49 0.00	19.43 -0.38 0.00	19.16 -0.34 0.00	19.52 -0.43 0.00	20.69 -0.39 0.00	23.06 -0.53 0.00	25.74 -0.66 0.00	29.21 -0.85 0.00	44.09 -1.07 0.00	29.32 -0.76 0.00	28.08 -1.19 0.00	27.35 -1.11 0.00	25.62 -0.90 0.00	24.06 -0.73 0.00
LEDERLE____ 23769	24.15 1.82 0.00	23.97 1.69 0.00	22.04 1.49 0.00	17.22 1.14 0.00	23.87 1.37 -2.66	23.93 1.58 0.00	16.61 1.26 0.00	22.85 1.85 0.00	24.33 2.07 0.00	25.13 2.25 0.00	20.77 1.86 0.00	21.74 1.93 0.00	21.42 1.91 0.00	21.93 1.97 0.00	23.17 2.09 0.00	26.06 2.47 0.00	29.18 2.78 0.00	33.17 3.10 0.00	49.51 4.34 0.00	33.00 2.92 0.00	32.09 2.82 0.00	31.13 2.67 0.00	28.95 2.42 0.00	27.07 2.28 0.00
LINDEN COGEN____ 23786	24.28 1.95 0.00	24.12 1.84 0.00	22.18 1.63 0.00	17.32 1.25 0.00	24.12 1.49 -2.79	24.08 1.73 0.00	16.72 1.37 0.00	23.02 2.02 0.00	24.52 2.26 0.00	25.30 2.43 0.00	20.89 1.98 0.00	21.86 2.04 0.00	19.66 1.95 1.80	21.99 2.04 0.00	23.24 2.15 0.00	26.18 2.59 0.00	29.24 2.84 0.00	33.16 3.10 0.00	49.39 4.23 0.00	32.95 2.87 0.00	32.10 2.83 0.00	31.20 2.74 0.00	29.05 2.53 0.00	27.24 2.45 0.00

LIPA_MISC_IPP 23656	24.67 2.42 0.06	24.50 2.22 0.00	22.70 2.16 0.00	17.85 1.78 0.00	24.67 2.03 -2.80	24.58 2.23 0.00	16.84 1.49 0.00	23.19 2.19 0.00	24.77 2.51 0.00	25.87 2.66 -0.34	22.58 2.08 -1.60	23.82 2.20 -1.80	23.56 2.09 -1.96	24.14 2.19 -2.00	20.73 2.12 2.47	23.79 2.69 2.48	26.93 3.12 2.59	33.50 3.44 0.00	49.27 4.80 0.69	34.75 3.47 -1.21	32.89 3.61 0.00	33.31 3.29 -1.56	32.37 3.10 -2.75	29.09 2.83 -1.47
LISF___SOLAR 323691	24.70 2.44 0.06	24.52 2.25 0.00	22.73 2.19 0.00	17.88 1.81 0.00	24.70 2.06 -2.80	24.62 2.26 0.00	16.85 1.50 0.00	23.20 2.20 0.00	24.79 2.53 0.00	25.89 2.67 -0.34	22.61 2.08 -1.62	23.84 2.20 -1.83	23.59 2.10 -1.98	24.16 2.19 -2.02	20.76 2.12 2.45	23.81 2.69 2.46	26.97 3.14 2.57	33.53 3.47 0.00	49.33 4.85 0.68	34.80 3.50 -1.23	32.94 3.67 0.00	33.37 3.33 -1.58	32.45 3.13 -2.80	29.14 2.86 -1.49
LITTLE FALLS___HYD 24013	23.23 0.91 0.00	23.15 0.88 0.00	21.37 0.83 0.00	16.75 0.68 0.00	20.65 0.92 0.11	23.38 1.03 0.00	16.05 0.70 0.00	22.07 1.08 0.00	23.46 1.19 0.00	24.07 1.20 0.00	19.78 0.87 0.00	20.69 0.87 0.00	20.27 0.76 0.00	20.72 0.77 0.00	21.89 0.81 0.00	24.48 0.89 0.00	27.41 1.02 0.00	31.40 1.33 0.00	47.39 2.23 0.00	31.67 1.59 0.00	30.95 1.67 0.00	30.02 1.56 0.00	27.73 1.20 0.00	25.84 1.04 0.00
LI_NEWBRDGE___DRP 323616	24.42 2.20 0.10	24.34 2.07 0.00	22.41 1.87 0.00	17.55 1.48 0.00	24.35 1.72 -2.80	24.33 1.98 0.00	16.92 1.57 0.00	23.28 2.28 0.00	24.85 2.59 0.01	25.68 2.74 -0.07	21.48 2.19 -0.38	22.55 2.30 -0.44	22.20 2.22 -0.47	23.03 2.27 -0.81	19.49 2.08 3.66	22.51 2.61 3.68	25.35 2.98 4.03	33.28 3.22 0.01	48.36 4.40 1.20	33.54 3.17 -0.29	32.43 3.16 0.00	31.83 3.06 -0.31	29.83 2.95 -0.35	27.36 2.77 0.21
LONG_LAKE_PHOENIX 24014	22.35 0.03 0.00	22.27 -0.01 0.00	20.51 -0.04 0.00	16.04 -0.03 0.00	20.02 -0.02 -0.20	22.36 0.01 0.00	15.36 0.00 0.00	20.98 -0.01 0.00	22.22 -0.05 0.00	22.79 -0.09 0.00	18.86 -0.05 0.00	19.80 -0.02 0.00	19.50 -0.01 0.00	19.93 -0.02 0.00	21.08 0.00 0.00	23.58 -0.01 0.00	26.39 -0.01 0.00	30.06 0.00 0.00	45.17 0.01 0.00	30.07 0.00 0.00	29.17 -0.10 0.00	28.33 -0.13 0.00	26.46 -0.06 0.00	24.76 -0.03 0.00
LOVETT___3 23632	23.99 1.66 0.00	23.82 1.54 0.00	21.91 1.36 0.00	17.12 1.04 0.00	23.76 1.25 -2.68	23.80 1.45 0.00	16.52 1.17 0.00	22.71 1.71 0.00	24.18 1.91 0.00	24.96 2.08 0.00	20.62 1.72 0.00	21.58 1.76 0.00	21.25 1.74 0.00	21.75 1.80 0.00	22.97 1.89 0.00	25.83 2.24 0.00	28.91 2.51 0.00	32.86 2.79 0.00	49.05 3.89 0.00	32.70 2.62 0.00	31.82 2.55 0.00	30.88 2.42 0.00	28.72 2.20 0.00	26.88 2.09 0.00
LOVETT___4 23642	23.99 1.66 0.00	23.82 1.54 0.00	21.91 1.36 0.00	17.12 1.04 0.00	23.76 1.25 -2.68	23.80 1.45 0.00	16.52 1.17 0.00	22.71 1.71 0.00	24.18 1.91 0.00	24.96 2.08 0.00	20.62 1.72 0.00	21.58 1.76 0.00	21.25 1.74 0.00	21.75 1.80 0.00	22.97 1.89 0.00	25.83 2.24 0.00	28.91 2.51 0.00	32.86 2.79 0.00	49.05 3.89 0.00	32.70 2.62 0.00	31.82 2.55 0.00	30.88 2.42 0.00	28.72 2.20 0.00	26.88 2.09 0.00
LOVETT___5 23593	23.99 1.66 0.00	23.82 1.54 0.00	21.91 1.36 0.00	17.12 1.04 0.00	23.76 1.25 -2.68	23.80 1.45 0.00	16.52 1.17 0.00	22.71 1.71 0.00	24.18 1.91 0.00	24.96 2.08 0.00	20.62 1.72 0.00	21.58 1.76 0.00	21.25 1.74 0.00	21.75 1.80 0.00	22.97 1.89 0.00	25.83 2.24 0.00	28.91 2.51 0.00	32.86 2.79 0.00	49.05 3.89 0.00	32.70 2.62 0.00	31.82 2.55 0.00	30.88 2.42 0.00	28.72 2.20 0.00	26.88 2.09 0.00
LOWER RAQUET___HYD 24057	21.21 -1.12 0.00	21.35 -0.92 0.00	19.74 -0.80 0.00	15.44 -0.63 0.00	19.09 -0.75 0.00	21.36 -0.99 0.00	14.69 -0.66 0.00	20.03 -0.97 0.00	21.15 -1.11 0.00	21.83 -1.04 0.00	18.03 -0.89 0.00	18.84 -0.98 0.00	18.64 -0.87 0.00	19.03 -0.92 0.00	20.12 -0.96 0.00	22.50 -1.09 0.00	25.15 -1.25 0.00	28.63 -1.43 0.00	43.01 -2.16 0.00	28.62 -1.45 0.00	27.94 -1.33 0.00	27.28 -1.18 0.00	25.35 -1.18 0.00	23.55 -1.24 0.00
LOWER___HUDSON 24059	23.74 1.42 0.00	23.76 1.49 0.00	21.95 1.41 0.00	17.21 1.14 0.00	25.21 1.46 -3.91	23.91 1.56 0.00	16.40 1.05 0.00	22.44 1.44 0.00	23.86 1.59 0.00	24.46 1.58 0.00	20.13 1.22 0.00	21.01 1.20 0.00	20.61 1.10 0.00	21.09 1.14 0.00	22.21 1.13 0.00	24.82 1.23 0.00	27.78 1.38 0.00	31.83 1.77 0.00	48.11 2.95 0.00	32.05 1.98 0.00	31.35 2.08 0.00	30.49 2.03 0.00	28.30 1.77 0.00	26.41 1.62 0.00
LWR___OSWEGATCHIE_HYD 23850	21.94 -0.38 0.00	21.97 -0.30 0.00	20.28 -0.27 0.00	15.86 -0.21 0.00	19.60 -0.24 0.00	22.03 -0.32 0.00	15.19 -0.16 0.00	20.79 -0.21 0.00	22.00 -0.27 0.00	22.68 -0.20 0.00	18.73 -0.17 0.00	19.61 -0.20 0.00	19.39 -0.12 0.00	19.80 -0.15 0.00	20.93 -0.15 0.00	23.36 -0.22 0.00	26.15 -0.25 0.00	29.81 -0.26 0.00	44.80 -0.36 0.00	29.83 -0.25 0.00	29.07 -0.20 0.00	28.39 -0.07 0.00	26.35 -0.17 0.00	24.46 -0.33 0.00
LYONS_FALL_HYD 23570	22.84 0.51 0.00	22.75 0.47 0.00	20.96 0.41 0.00	16.39 0.32 0.00	20.26 0.42 0.00	22.86 0.51 0.00	15.77 0.42 0.00	21.65 0.65 0.00	22.95 0.69 0.00	23.62 0.74 0.00	19.52 0.60 0.00	20.46 0.64 0.00	20.19 0.68 0.00	20.63 0.68 0.00	21.81 0.72 0.00	24.40 0.81 0.00	27.32 0.92 0.00	31.16 1.10 0.00	46.84 1.68 0.00	31.19 1.11 0.00	30.34 1.07 0.00	29.53 1.06 0.00	27.40 0.88 0.00	25.47 0.68 0.00
MADISON___COUNTY_LFGE 323628	23.08 0.76 0.00	22.98 0.71 0.00	21.16 0.62 0.00	16.55 0.48 0.00	20.55 0.60 -0.11	23.09 0.74 0.00	15.91 0.56 0.00	21.86 0.86 0.00	23.18 0.92 0.00	23.82 0.95 0.00	19.70 0.79 0.00	20.67 0.85 0.00	20.37 0.87 0.00	20.82 0.87 0.00	22.03 0.96 0.00	24.67 1.08 0.00	27.63 1.23 0.00	31.48 1.42 0.00	47.33 2.16 0.00	31.52 1.44 0.00	30.60 1.32 0.00	29.70 1.24 0.00	27.58 1.05 0.00	25.69 0.90 0.00
MAPLE_RIDGE_WT_1 323574	22.17 -0.15 0.00	22.12 -0.16 0.00	20.38 -0.17 0.00	15.93 -0.14 0.00	19.41 -0.22 0.21	22.10 -0.25 0.00	15.18 -0.17 0.00	20.77 -0.23 0.00	22.02 -0.25 0.00	22.63 -0.25 0.00	18.75 -0.16 0.00	19.68 -0.13 0.00	19.39 -0.12 0.00	19.82 -0.13 0.00	20.95 -0.13 0.00	23.44 -0.15 0.00	26.23 -0.16 0.00	29.89 -0.18 0.00	44.86 -0.31 0.00	29.90 -0.18 0.00	29.10 -0.17 0.00	28.29 -0.17 0.00	26.29 -0.24 0.00	24.41 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	22.17 -0.15 0.00	22.12 -0.16 0.00	20.38 -0.17 0.00	15.93 -0.14 0.00	19.41 -0.22 0.21	22.10 -0.25 0.00	15.18 -0.17 0.00	20.77 -0.23 0.00	22.02 -0.25 0.00	22.63 -0.25 0.00	18.75 -0.16 0.00	19.68 -0.13 0.00	19.39 -0.12 0.00	19.82 -0.13 0.00	20.95 -0.13 0.00	23.44 -0.15 0.00	26.23 -0.16 0.00	29.89 -0.18 0.00	44.86 -0.31 0.00	29.90 -0.18 0.00	29.10 -0.17 0.00	28.29 -0.17 0.00	26.29 -0.24 0.00	24.41 -0.38 0.00

MARBLE_RIVER_WT_PWR 323696	21.70 -0.62 0.00	21.74 -0.53 0.00	20.07 -0.47 0.00	15.69 -0.38 0.00	19.41 -0.42 0.00	21.83 -0.52 0.00	15.00 -0.36 0.00	20.56 -0.44 0.00	21.79 -0.48 0.00	22.37 -0.51 0.00	18.45 -0.46 0.00	19.37 -0.45 0.00	19.07 -0.44 0.00	19.52 -0.43 0.00	20.61 -0.48 0.00	23.00 -0.59 0.00	25.79 -0.60 0.00	29.43 -0.64 0.00	44.29 -0.87 0.00	29.50 -0.57 0.00	28.78 -0.49 0.00	28.01 -0.45 0.00	26.09 -0.44 0.00	24.32 -0.47 0.00
MARSH_HILL_WT_PWR 323713	23.50 1.18 0.00	23.34 1.07 0.00	21.33 0.78 0.00	16.66 0.59 0.00	21.05 0.67 -0.54	23.12 0.77 0.00	15.86 0.51 0.00	21.81 0.81 0.00	23.20 0.93 0.00	23.92 1.04 0.00	19.83 0.93 0.00	20.91 1.09 0.00	20.60 1.09 0.00	20.94 0.99 0.00	22.31 1.23 0.00	24.90 1.31 0.00	27.77 1.37 0.00	31.61 1.54 0.00	47.55 2.39 0.00	31.71 1.64 0.00	30.41 1.14 0.00	29.34 0.88 0.00	27.27 0.74 0.00	25.53 0.73 0.00
MG INDUSTRY___DRP 24185	23.39 1.06 0.00	23.38 1.11 0.00	21.60 1.06 0.00	16.91 0.84 0.00	24.54 1.04 -3.66	23.48 1.13 0.00	16.07 0.72 0.00	21.99 0.99 0.00	23.33 1.07 0.00	23.97 1.10 0.00	19.80 0.89 0.00	20.70 0.89 0.00	20.34 0.83 0.00	20.82 0.87 0.00	21.96 0.88 0.00	24.58 0.99 0.00	27.50 1.10 0.00	31.35 1.29 0.00	47.17 2.01 0.00	31.42 1.34 0.00	30.68 1.41 0.00	29.82 1.36 0.00	27.72 1.19 0.00	25.89 1.10 0.00
MID___OSWEGATCHIE_HYD 23849	21.94 -0.38 0.00	21.97 -0.30 0.00	20.28 -0.27 0.00	15.86 -0.21 0.00	19.60 -0.24 0.00	22.03 -0.32 0.00	15.19 -0.16 0.00	20.79 -0.21 0.00	22.00 -0.27 0.00	22.68 -0.20 0.00	18.73 -0.17 0.00	19.61 -0.20 0.00	19.39 -0.12 0.00	19.80 -0.15 0.00	20.93 -0.15 0.00	23.36 -0.22 0.00	26.15 -0.25 0.00	29.81 -0.26 0.00	44.80 -0.36 0.00	29.83 -0.25 0.00	29.07 -0.20 0.00	28.39 -0.07 0.00	26.35 -0.17 0.00	24.46 -0.33 0.00
MID___RAQUETTE_HYD 23851	21.21 -1.12 0.00	21.35 -0.92 0.00	19.74 -0.80 0.00	15.44 -0.63 0.00	19.09 -0.75 0.00	21.36 -0.99 0.00	14.69 -0.66 0.00	20.03 -0.97 0.00	21.15 -1.11 0.00	21.83 -1.04 0.00	18.03 -0.89 0.00	18.84 -0.98 0.00	18.64 -0.87 0.00	19.03 -0.92 0.00	20.12 -0.96 0.00	22.50 -1.09 0.00	25.15 -1.25 0.00	28.63 -1.43 0.00	43.01 -2.16 0.00	28.62 -1.45 0.00	27.94 -1.33 0.00	27.28 -1.18 0.00	25.35 -1.18 0.00	23.55 -1.24 0.00
MILLIKEN___1 23584	23.10 0.78 0.00	22.99 0.72 0.00	21.17 0.63 0.00	16.56 0.48 0.00	20.95 0.61 -0.51	23.09 0.74 0.00	15.90 0.54 0.00	21.83 0.84 0.00	23.28 1.02 0.00	23.92 1.05 0.00	19.76 0.85 0.00	20.79 0.97 0.00	20.49 0.99 0.00	20.92 0.97 0.00	22.17 1.08 0.00	24.79 1.20 0.00	27.74 1.34 0.00	31.58 1.51 0.00	47.46 2.29 0.00	31.60 1.52 0.00	30.58 1.31 0.00	29.67 1.20 0.00	27.61 1.09 0.00	25.77 0.98 0.00
MILLIKEN___2 23585	23.10 0.78 0.00	22.99 0.72 0.00	21.17 0.63 0.00	16.56 0.48 0.00	20.95 0.61 -0.51	23.09 0.74 0.00	15.90 0.54 0.00	21.83 0.84 0.00	23.28 1.02 0.00	23.92 1.05 0.00	19.76 0.85 0.00	20.79 0.97 0.00	20.49 0.99 0.00	20.92 0.97 0.00	22.17 1.08 0.00	24.79 1.20 0.00	27.74 1.34 0.00	31.58 1.51 0.00	47.46 2.29 0.00	31.60 1.52 0.00	30.58 1.31 0.00	29.67 1.20 0.00	27.61 1.09 0.00	25.77 0.98 0.00
MILLIKEN___DIESEL 23629	23.10 0.78 0.00	22.99 0.72 0.00	21.17 0.63 0.00	16.56 0.48 0.00	20.95 0.61 -0.51	23.09 0.74 0.00	15.90 0.54 0.00	21.83 0.84 0.00	23.28 1.02 0.00	23.92 1.05 0.00	19.76 0.85 0.00	20.79 0.97 0.00	20.49 0.99 0.00	20.92 0.97 0.00	22.17 1.08 0.00	24.79 1.20 0.00	27.74 1.34 0.00	31.58 1.51 0.00	47.46 2.29 0.00	31.60 1.52 0.00	30.58 1.31 0.00	29.67 1.20 0.00	27.61 1.09 0.00	25.77 0.98 0.00
MILLSEAT___LFGE 323607	22.42 0.10 0.00	22.35 0.08 0.00	20.50 -0.04 0.00	16.06 -0.01 0.00	20.20 -0.02 -0.38	22.39 0.04 0.00	15.18 -0.17 0.00	20.69 -0.31 0.00	22.03 -0.24 0.00	22.65 -0.23 0.00	18.86 -0.05 0.00	19.93 0.11 0.00	19.66 0.15 0.00	20.04 0.08 0.00	21.25 0.16 0.00	23.67 0.09 0.00	26.41 0.01 0.00	29.96 -0.11 0.00	45.26 0.09 0.00	30.05 -0.03 0.00	28.68 -0.59 0.00	27.93 -0.53 0.00	26.13 -0.39 0.00	24.52 -0.27 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.07 1.75 0.00	23.91 1.63 0.00	21.99 1.45 0.00	17.18 1.11 0.00	23.94 1.33 -2.77	23.89 1.54 0.00	16.59 1.23 0.00	22.80 1.80 0.00	24.29 2.02 0.00	25.06 2.18 0.00	20.70 1.79 0.00	21.67 1.85 0.00	21.31 1.80 0.00	21.82 1.87 0.00	23.02 1.94 0.00	25.88 2.29 0.00	28.96 2.56 0.00	32.92 2.86 0.00	49.12 3.96 0.00	32.76 2.68 0.00	31.91 2.63 0.00	30.98 2.52 0.00	28.82 2.29 0.00	26.97 2.18 0.00
MODEL_CITY_ENERGY 24167	21.82 -0.51 0.00	21.79 -0.49 0.00	19.99 -0.55 0.00	15.67 -0.41 0.00	19.73 -0.51 -0.40	21.81 -0.55 0.00	14.70 -0.65 0.00	19.94 -1.06 0.00	21.21 -1.06 0.00	21.79 -1.09 0.00	18.16 -0.75 0.00	19.19 -0.63 0.00	18.93 -0.58 0.00	19.27 -0.68 0.00	20.41 -0.67 0.00	22.71 -0.87 0.00	25.32 -1.08 0.00	28.69 -1.37 0.00	43.37 -1.79 0.00	28.82 -1.25 0.00	27.47 -1.80 0.00	26.79 -1.68 0.00	25.13 -1.39 0.00	23.67 -1.12 0.00
MODERN_LFGE___ 323580	21.82 -0.51 0.00	21.79 -0.49 0.00	19.99 -0.55 0.00	15.67 -0.41 0.00	19.73 -0.51 -0.40	21.81 -0.55 0.00	14.70 -0.65 0.00	19.94 -1.06 0.00	21.21 -1.06 0.00	21.79 -1.09 0.00	18.16 -0.75 0.00	19.19 -0.63 0.00	18.93 -0.58 0.00	19.27 -0.68 0.00	20.41 -0.67 0.00	22.71 -0.87 0.00	25.32 -1.08 0.00	28.69 -1.37 0.00	43.37 -1.79 0.00	28.82 -1.25 0.00	27.47 -1.80 0.00	26.79 -1.68 0.00	25.13 -1.39 0.00	23.67 -1.12 0.00
MOHAWK_PAPER___DRP 24187	23.67 1.35 0.00	23.70 1.43 0.00	21.89 1.34 0.00	17.14 1.07 0.00	25.04 1.36 -3.85	23.80 1.45 0.00	16.24 0.89 0.00	22.23 1.24 0.00	23.63 1.37 0.00	24.27 1.39 0.00	20.02 1.11 0.00	20.93 1.11 0.00	20.55 1.04 0.00	21.04 1.09 0.00	22.17 1.09 0.00	24.81 1.22 0.00	27.78 1.38 0.00	31.75 1.69 0.00	47.88 2.72 0.00	31.89 1.82 0.00	31.15 1.88 0.00	30.26 1.80 0.00	28.08 1.56 0.00	26.21 1.41 0.00
MONGAUP___HYD 23641	24.51 2.18 0.00	24.35 2.08 0.00	22.41 1.86 0.00	17.51 1.44 0.00	24.09 1.76 -2.49	24.40 2.05 0.00	16.93 1.58 0.00	23.29 2.29 0.00	24.63 2.36 0.00	25.41 2.53 0.00	21.13 2.22 0.00	22.13 2.31 0.00	21.78 2.27 0.00	22.30 2.35 0.00	23.59 2.51 0.00	26.51 2.92 0.00	29.67 3.27 0.00	33.77 3.71 0.00	50.36 5.19 0.00	33.48 3.41 0.00	32.61 3.34 0.00	31.60 3.15 0.00	29.32 2.80 0.00	27.35 2.56 0.00
MONTAUK___DIESEL 23721	26.02 3.76 0.06	25.76 3.48 0.00	23.87 3.32 0.00	18.77 2.70 0.00	25.81 3.18 -2.80	25.88 3.53 0.00	17.75 2.39 0.00	24.54 3.54 0.00	26.32 4.05 0.00	27.61 4.40 -0.34	24.14 3.62 -1.61	25.52 3.88 -1.82	25.26 3.78 -1.97	25.89 3.93 -2.01	22.64 4.03 2.46	25.96 4.85 2.47	29.45 5.63 2.58	36.36 6.30 0.00	53.50 9.02 0.69	37.43 6.14 -1.22	35.42 6.15 0.00	35.59 5.56 -1.57	34.26 4.96 -2.77	30.69 4.41 -1.48

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.33 2.01 0.00	24.15 1.88 0.00	22.21 1.67 0.00	17.36 1.28 0.00	24.17 1.53 -2.79	24.13 1.78 0.00	16.77 1.42 0.00	23.06 2.06 0.00	24.58 2.32 0.00	25.36 2.49 0.00	20.96 2.06 0.00	21.94 2.12 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.29 2.21 0.00	26.20 2.61 0.00	29.31 2.91 0.00	33.27 3.21 0.00	49.60 4.44 0.00	33.07 3.00 0.00	32.22 2.94 0.00	31.29 2.83 0.00	29.12 2.60 0.00	27.29 2.49 0.00
MUNSVILLE_WIND_PWR 323609	24.10 1.78 0.00	24.00 1.73 0.00	22.10 1.55 0.00	17.27 1.20 0.00	22.14 1.51 -0.79	24.20 1.85 0.00	16.76 1.41 0.00	23.18 2.18 0.00	24.65 2.38 0.00	25.38 2.51 0.00	20.99 2.09 0.00	22.07 2.25 0.00	21.78 2.27 0.00	22.20 2.25 0.00	23.54 2.46 0.00	26.35 2.76 0.00	29.44 3.04 0.00	33.45 3.39 0.00	50.33 5.17 0.00	33.46 3.38 0.00	32.33 3.06 0.00	31.29 2.83 0.00	28.82 2.30 0.00	26.66 1.87 0.00
N SALMON___HYD 24042	21.77 -0.55 0.00	21.82 -0.46 0.00	20.14 -0.40 0.00	15.74 -0.33 0.00	19.48 -0.36 0.00	21.89 -0.47 0.00	15.05 -0.30 0.00	20.79 -0.20 0.00	22.08 -0.19 0.00	22.71 -0.16 0.00	18.73 -0.18 0.00	19.66 -0.16 0.00	19.35 -0.16 0.00	19.78 -0.17 0.00	20.89 -0.19 0.00	23.31 -0.28 0.00	26.14 -0.26 0.00	29.81 -0.26 0.00	44.84 -0.32 0.00	29.87 -0.21 0.00	29.12 -0.15 0.00	28.37 -0.09 0.00	26.42 -0.11 0.00	24.60 -0.20 0.00
N.E_GEN_SANDY PD 24062	26.56 1.49 -2.75	23.77 1.49 0.00	21.94 1.40 0.00	16.44 1.12 0.75	25.45 1.43 -4.18	23.71 1.55 0.18	16.72 1.14 -0.23	22.56 1.57 0.00	24.05 1.74 -0.04	24.63 1.76 0.00	20.30 1.39 0.00	21.22 1.40 0.00	20.82 1.31 0.00	21.31 1.36 0.00	22.44 1.36 0.00	25.09 1.51 0.00	28.06 1.67 0.00	32.03 1.96 0.00	48.67 3.07 -0.44	31.53 2.08 0.63	30.42 2.17 1.02	31.60 2.13 -1.01	28.51 1.91 -0.07	27.20 1.81 -0.60
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.05 1.73 0.00	23.87 1.60 0.00	21.95 1.41 0.00	17.15 1.08 0.00	23.80 1.29 -2.67	23.84 1.49 0.00	16.55 1.20 0.00	22.76 1.76 0.00	24.23 1.97 0.00	25.01 2.14 0.00	20.67 1.76 0.00	21.64 1.82 0.00	21.32 1.81 0.00	21.81 1.86 0.00	23.05 1.97 0.00	25.92 2.33 0.00	29.01 2.62 0.00	32.99 2.92 0.00	49.24 4.07 0.00	32.81 2.74 0.00	31.92 2.65 0.00	30.97 2.51 0.00	28.81 2.29 0.00	26.95 2.16 0.00
NARROWS_GT1_1 24228	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_2 24229	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_3 24230	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_4 24231	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_5 24232	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_6 24233	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_7 24234	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT1_8 24235	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_1 24236	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_2 24237	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00

NARROWS_GT2_3 24238	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_4 24239	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_5 24240	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_6 24241	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_7 24242	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NARROWS_GT2_8 24243	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.22 1.90 0.00	24.10 1.83 0.00	22.20 1.66 0.00	17.37 1.30 0.00	24.65 1.60 -3.21	24.18 1.83 0.00	16.70 1.35 0.00	22.98 1.98 0.00	24.44 2.17 0.00	25.14 2.26 0.00	20.78 1.87 0.00	21.74 1.93 0.00	21.40 1.89 0.00	21.90 1.95 0.00	23.12 2.04 0.00	25.93 2.34 0.00	29.05 2.65 0.00	33.07 3.01 0.00	49.62 4.46 0.00	33.05 2.97 0.00	32.22 2.94 0.00	31.29 2.82 0.00	29.02 2.50 0.00	27.03 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	24.18 1.86 0.00	24.17 1.89 0.00	22.32 1.78 0.00	17.49 1.42 0.00	25.62 1.81 -3.98	24.35 2.00 0.00	16.75 1.40 0.00	22.94 1.94 0.00	24.39 2.12 0.00	25.01 2.13 0.00	20.54 1.64 0.00	21.41 1.59 0.00	20.98 1.47 0.00	21.45 1.50 0.00	22.61 1.53 0.00	25.29 1.70 0.00	28.31 1.92 0.00	32.60 2.54 0.00	49.38 4.22 0.00	32.88 2.81 0.00	32.17 2.90 0.00	31.25 2.79 0.00	28.95 2.42 0.00	26.96 2.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.99 -0.33 0.00	21.89 -0.38 0.00	20.13 -0.41 0.00	15.76 -0.32 0.00	19.78 -0.37 -0.31	21.98 -0.37 0.00	15.06 -0.30 0.00	20.60 -0.40 0.00	21.92 -0.35 0.00	22.53 -0.34 0.00	18.69 -0.22 0.00	19.67 -0.14 0.00	19.41 -0.10 0.00	19.85 -0.10 0.00	21.02 -0.06 0.00	23.44 -0.14 0.00	26.22 -0.18 0.00	29.82 -0.25 0.00	44.95 -0.21 0.00	29.87 -0.21 0.00	28.75 -0.52 0.00	27.95 -0.51 0.00	26.08 -0.45 0.00	24.38 -0.41 0.00
NEG CENTRAL___DRP 24199	22.78 0.45 0.00	22.65 0.38 0.00	20.83 0.28 0.00	16.29 0.22 0.00	20.45 0.28 -0.34	22.73 0.37 0.00	15.62 0.27 0.00	21.45 0.45 0.00	23.02 0.75 0.00	23.67 0.80 0.00	19.55 0.64 0.00	20.60 0.78 0.00	20.32 0.81 0.00	20.73 0.78 0.00	21.98 0.90 0.00	24.54 0.95 0.00	27.45 1.05 0.00	31.22 1.16 0.00	46.98 1.82 0.00	31.26 1.18 0.00	30.16 0.89 0.00	29.25 0.78 0.00	27.24 0.72 0.00	25.44 0.64 0.00
NEG CENTRAL___INDECK 23768	23.30 0.97 0.00	23.15 0.87 0.00	21.20 0.65 0.00	16.58 0.51 0.00	20.91 0.62 -0.45	23.11 0.76 0.00	15.85 0.50 0.00	21.78 0.79 0.00	23.09 0.82 0.00	23.64 0.77 0.00	19.30 0.39 0.00	19.90 0.09 0.00	19.32 -0.18 0.00	19.79 -0.17 0.00	21.56 0.48 0.00	24.13 0.54 0.00	26.91 0.51 0.00	30.59 0.53 0.00	46.23 1.06 0.00	31.55 1.48 0.00	30.43 1.16 0.00	29.50 1.04 0.00	27.45 0.92 0.00	25.63 0.84 0.00
NEG CENTRAL___SENECA 23627	23.01 0.69 0.00	22.87 0.60 0.00	21.01 0.46 0.00	16.43 0.36 0.00	20.67 0.45 -0.38	22.93 0.57 0.00	15.76 0.41 0.00	21.65 0.65 0.00	23.09 0.83 0.00	23.79 0.92 0.00	19.67 0.76 0.00	20.72 0.90 0.00	20.44 0.93 0.00	20.83 0.88 0.00	22.12 1.04 0.00	24.66 1.07 0.00	27.57 1.17 0.00	31.36 1.30 0.00	47.17 2.01 0.00	31.41 1.34 0.00	30.26 0.99 0.00	29.34 0.88 0.00	27.32 0.79 0.00	25.52 0.73 0.00
NEG CENTRAL___STATE_STREET 24147	22.82 0.49 0.00	22.67 0.40 0.00	20.87 0.32 0.00	16.33 0.25 0.00	20.48 0.31 -0.33	22.75 0.40 0.00	15.64 0.29 0.00	21.49 0.49 0.00	23.15 0.88 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.71 0.89 0.00	20.43 0.92 0.00	20.88 0.93 0.00	22.11 1.03 0.00	24.73 1.14 0.00	27.67 1.28 0.00	31.49 1.43 0.00	47.37 2.21 0.00	31.49 1.42 0.00	30.43 1.16 0.00	29.54 1.08 0.00	27.50 0.97 0.00	25.64 0.85 0.00
NEG MILLWOOD___DRP 24198	24.32 2.00 0.00	24.13 1.86 0.00	22.20 1.66 0.00	17.34 1.27 0.00	24.26 1.53 -2.89	24.13 1.78 0.00	16.76 1.41 0.00	23.05 2.05 0.00	24.55 2.29 0.00	25.33 2.45 0.00	20.94 2.04 0.00	21.93 2.11 0.00	21.57 2.07 0.00	22.09 2.13 0.00	23.31 2.24 0.00	26.22 2.63 0.00	29.36 2.96 0.00	33.40 3.33 0.00	49.87 4.71 0.00	33.23 3.15 0.00	32.33 3.06 0.00	31.40 2.93 0.00	29.18 2.65 0.00	27.26 2.47 0.00
NEG NORTH_FLCN_SEA 23793	21.95 -0.38 0.00	21.98 -0.29 0.00	20.30 -0.25 0.00	15.86 -0.21 0.00	19.64 -0.20 0.00	22.08 -0.27 0.00	15.19 -0.16 0.00	20.83 -0.17 0.00	22.07 -0.20 0.00	22.64 -0.24 0.00	18.66 -0.25 0.00	19.60 -0.22 0.00	19.30 -0.21 0.00	19.76 -0.20 0.00	20.87 -0.21 0.00	23.29 -0.30 0.00	26.12 -0.28 0.00	29.84 -0.22 0.00	44.94 -0.23 0.00	29.93 -0.14 0.00	29.19 -0.08 0.00	28.38 -0.08 0.00	26.43 -0.09 0.00	24.65 -0.15 0.00

NEG NORTH_KES_CHATEGAY 23792	21.69 -0.64 0.00	21.72 -0.55 0.00	20.05 -0.49 0.00	15.67 -0.40 0.00	19.39 -0.45 0.00	21.80 -0.55 0.00	14.97 -0.38 0.00	20.54 -0.46 0.00	21.78 -0.48 0.00	22.38 -0.49 0.00	18.46 -0.45 0.00	19.38 -0.44 0.00	19.09 -0.42 0.00	19.52 -0.43 0.00	20.60 -0.48 0.00	23.00 -0.59 0.00	25.79 -0.60 0.00	29.42 -0.65 0.00	44.25 -0.91 0.00	29.48 -0.60 0.00	28.76 -0.51 0.00	28.00 -0.46 0.00	26.08 -0.45 0.00	24.30 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	21.97 -0.36 0.00	21.96 -0.32 0.00	20.26 -0.29 0.00	15.83 -0.24 0.00	19.61 -0.24 0.00	22.05 -0.30 0.00	15.17 -0.18 0.00	20.82 -0.18 0.00	22.09 -0.17 0.00	22.71 -0.17 0.00	18.71 -0.20 0.00	19.68 -0.14 0.00	19.39 -0.11 0.00	19.83 -0.12 0.00	20.89 -0.19 0.00	23.32 -0.27 0.00	26.15 -0.25 0.00	29.86 -0.20 0.00	44.98 -0.18 0.00	29.97 -0.11 0.00	29.23 -0.04 0.00	28.43 -0.03 0.00	26.47 -0.05 0.00	24.67 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	21.97 -0.36 0.00	21.96 -0.32 0.00	20.26 -0.29 0.00	15.83 -0.24 0.00	19.61 -0.24 0.00	22.05 -0.30 0.00	15.17 -0.18 0.00	20.82 -0.18 0.00	22.09 -0.17 0.00	22.71 -0.17 0.00	18.71 -0.20 0.00	19.68 -0.14 0.00	19.39 -0.11 0.00	19.83 -0.12 0.00	20.89 -0.19 0.00	23.32 -0.27 0.00	26.15 -0.25 0.00	29.86 -0.20 0.00	44.98 -0.18 0.00	29.97 -0.11 0.00	29.23 -0.04 0.00	28.43 -0.03 0.00	26.47 -0.05 0.00	24.67 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	21.97 -0.36 0.00	21.96 -0.32 0.00	20.26 -0.29 0.00	15.83 -0.24 0.00	19.61 -0.24 0.00	22.05 -0.30 0.00	15.17 -0.18 0.00	20.82 -0.18 0.00	22.09 -0.17 0.00	22.71 -0.17 0.00	18.71 -0.20 0.00	19.68 -0.14 0.00	19.39 -0.11 0.00	19.83 -0.12 0.00	20.89 -0.19 0.00	23.32 -0.27 0.00	26.15 -0.25 0.00	29.86 -0.20 0.00	44.98 -0.18 0.00	29.97 -0.11 0.00	29.23 -0.04 0.00	28.43 -0.03 0.00	26.47 -0.05 0.00	24.67 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	22.11 -0.21 0.00	22.05 -0.22 0.00	20.23 -0.31 0.00	15.85 -0.22 0.00	19.95 -0.28 -0.39	22.07 -0.28 0.00	14.92 -0.43 0.00	20.27 -0.73 0.00	21.55 -0.72 0.00	22.16 -0.72 0.00	18.44 -0.46 0.00	19.50 -0.32 0.00	19.24 -0.27 0.00	19.59 -0.36 0.00	20.76 -0.32 0.00	23.11 -0.47 0.00	25.78 -0.62 0.00	29.22 -0.84 0.00	44.15 -1.01 0.00	29.34 -0.73 0.00	27.97 -1.30 0.00	27.25 -1.21 0.00	25.55 -0.98 0.00	24.03 -0.76 0.00
NEG WEST___LANCASTR 23811	23.08 0.76 0.00	22.93 0.65 0.00	21.04 0.50 0.00	16.45 0.38 0.00	20.75 0.44 -0.46	22.92 0.57 0.00	15.65 0.30 0.00	21.41 0.41 0.00	22.67 0.40 0.00	23.38 0.51 0.00	19.32 0.41 0.00	20.43 0.61 0.00	20.18 0.67 0.00	20.48 0.53 0.00	21.83 0.74 0.00	24.31 0.72 0.00	27.16 0.76 0.00	30.82 0.76 0.00	46.43 1.27 0.00	30.90 0.83 0.00	29.59 0.31 0.00	28.70 0.24 0.00	26.87 0.34 0.00	25.26 0.47 0.00
NEG_PENN_ALLEGHNY 23528	23.23 0.91 0.00	23.14 0.87 0.00	21.31 0.76 0.00	16.66 0.58 0.00	21.40 0.72 -0.84	23.23 0.88 0.00	15.99 0.64 0.00	21.95 0.95 0.00	23.23 0.97 0.00	23.91 1.04 0.00	19.76 0.85 0.00	20.78 0.96 0.00	20.47 0.97 0.00	20.88 0.93 0.00	22.15 1.07 0.00	24.78 1.19 0.00	27.72 1.32 0.00	31.52 1.46 0.00	47.28 2.12 0.00	31.47 1.39 0.00	30.47 1.20 0.00	29.56 1.10 0.00	27.53 1.00 0.00	25.75 0.96 0.00
NEG___GEN_MONROE 24207	22.59 0.27 0.00	22.42 0.15 0.00	20.61 0.07 0.00	16.14 0.07 0.00	20.26 0.10 -0.32	22.51 0.15 0.00	15.39 0.04 0.00	21.03 0.03 0.00	22.33 0.07 0.00	23.00 0.12 0.00	19.13 0.22 0.00	20.21 0.39 0.00	19.94 0.43 0.00	20.37 0.42 0.00	21.60 0.52 0.00	24.10 0.51 0.00	26.90 0.50 0.00	30.51 0.45 0.00	45.98 0.81 0.00	30.57 0.49 0.00	29.32 0.05 0.00	28.47 0.01 0.00	26.57 0.04 0.00	24.85 0.06 0.00
NEPA___ENERGY 23901	22.69 0.37 0.00	22.55 0.27 0.00	20.73 0.19 0.00	16.21 0.13 0.00	20.53 0.14 -0.55	22.59 0.25 0.00	15.46 0.11 0.00	21.16 0.16 0.00	22.37 0.10 0.00	23.06 0.18 0.00	19.00 0.09 0.00	20.06 0.25 0.00	19.80 0.29 0.00	20.07 0.12 0.00	21.40 0.32 0.00	23.83 0.24 0.00	26.61 0.21 0.00	30.18 0.12 0.00	45.35 0.19 0.00	30.20 0.13 0.00	29.00 -0.27 0.00	28.13 -0.33 0.00	26.36 -0.17 0.00	24.82 0.03 0.00
NEVERSINK___HYD 23608	23.32 0.99 0.00	23.10 0.83 0.00	21.22 0.68 0.00	16.57 0.49 0.00	22.85 0.57 -2.44	23.02 0.67 0.00	15.96 0.61 0.00	21.90 0.90 0.00	23.40 1.14 0.00	24.26 1.38 0.00	20.08 1.17 0.00	21.03 1.22 0.00	20.68 1.17 0.00	21.10 1.15 0.00	22.36 1.28 0.00	25.13 1.54 0.00	28.13 1.74 0.00	32.07 2.00 0.00	47.97 2.81 0.00	31.96 1.88 0.00	31.03 1.76 0.00	30.17 1.71 0.00	28.02 1.49 0.00	26.21 1.42 0.00
NEWTON___FALLS_HYD 23847	21.94 -0.38 0.00	21.97 -0.30 0.00	20.28 -0.27 0.00	15.86 -0.21 0.00	19.60 -0.24 0.00	22.03 -0.32 0.00	15.19 -0.16 0.00	20.79 -0.21 0.00	22.00 -0.27 0.00	22.68 -0.20 0.00	18.73 -0.17 0.00	19.61 -0.20 0.00	19.39 -0.12 0.00	19.80 -0.15 0.00	20.93 -0.15 0.00	23.36 -0.22 0.00	26.15 -0.25 0.00	29.81 -0.26 0.00	44.80 -0.36 0.00	29.83 -0.25 0.00	29.07 -0.20 0.00	28.39 -0.07 0.00	26.35 -0.17 0.00	24.46 -0.33 0.00
NIAGARA_115E_LBMP 323715	21.66 -0.66 0.00	21.64 -0.63 0.00	19.86 -0.68 0.00	15.56 -0.51 0.00	19.60 -0.64 -0.40	21.66 -0.69 0.00	14.58 -0.77 0.00	19.76 -1.24 0.00	21.02 -1.25 0.00	21.58 -1.30 0.00	17.99 -0.92 0.00	19.01 -0.80 0.00	18.76 -0.75 0.00	19.09 -0.86 0.00	20.20 -0.88 0.00	22.48 -1.11 0.00	25.06 -1.34 0.00	28.38 -1.68 0.00	42.92 -2.24 0.00	28.52 -1.55 0.00	27.18 -2.09 0.00	26.51 -1.95 0.00	24.89 -1.63 0.00	23.46 -1.33 0.00
NIAGARA_115W_LBMP 323714	21.61 -0.71 0.00	21.52 -0.75 0.00	19.75 -0.79 0.00	15.48 -0.59 0.00	19.51 -0.74 -0.40	21.54 -0.81 0.00	14.56 -0.79 0.00	19.77 -1.23 0.00	20.99 -1.27 0.00	21.56 -1.32 0.00	17.96 -0.95 0.00	18.98 -0.84 0.00	18.72 -0.79 0.00	19.05 -0.90 0.00	20.17 -0.91 0.00	22.44 -1.15 0.00	25.03 -1.37 0.00	28.35 -1.72 0.00	42.87 -2.29 0.00	28.49 -1.58 0.00	27.16 -2.12 0.00	26.49 -1.97 0.00	24.88 -1.65 0.00	23.44 -1.35 0.00
NIAGARA_230_LBMP 323716	21.88 -0.44 0.00	21.81 -0.47 0.00	20.03 -0.51 0.00	15.69 -0.38 0.00	19.76 -0.48 -0.40	21.84 -0.51 0.00	14.79 -0.56 0.00	20.09 -0.91 0.00	21.31 -0.96 0.00	21.90 -0.98 0.00	18.21 -0.70 0.00	19.24 -0.58 0.00	18.98 -0.53 0.00	19.32 -0.64 0.00	20.46 -0.62 0.00	22.78 -0.81 0.00	25.40 -1.00 0.00	28.79 -1.27 0.00	43.51 -1.65 0.00	28.93 -1.14 0.00	27.61 -1.66 0.00	26.91 -1.55 0.00	25.27 -1.26 0.00	23.78 -1.01 0.00
NIAGARA____ 23760	21.71 -0.62 0.00	21.65 -0.63 0.00	19.87 -0.68 0.00	15.57 -0.50 0.00	19.61 -0.63 -0.40	21.67 -0.68 0.00	14.64 -0.71 0.00	19.86 -1.14 0.00	21.12 -1.14 0.00	21.70 -1.17 0.00	18.06 -0.85 0.00	19.09 -0.73 0.00	18.83 -0.67 0.00	19.17 -0.78 0.00	20.30 -0.78 0.00	22.59 -1.00 0.00	25.19 -1.21 0.00	28.55 -1.52 0.00	43.15 -2.02 0.00	28.68 -1.40 0.00	27.35 -1.92 0.00	26.66 -1.80 0.00	25.03 -1.50 0.00	23.58 -1.21 0.00

NINE_MILE_1 23575	21.96 -0.37 0.00	21.89 -0.39 0.00	20.17 -0.37 0.00	15.78 -0.29 0.00	19.64 -0.36 -0.16	21.97 -0.38 0.00	15.06 -0.29 0.00	20.57 -0.43 0.00	21.76 -0.50 0.00	22.31 -0.56 0.00	18.47 -0.44 0.00	19.38 -0.44 0.00	19.08 -0.42 0.00	19.51 -0.44 0.00	20.63 -0.46 0.00	23.07 -0.52 0.00	25.82 -0.58 0.00	29.40 -0.66 0.00	44.17 -0.99 0.00	29.40 -0.67 0.00	28.55 -0.73 0.00	27.73 -0.73 0.00	25.94 -0.59 0.00	24.30 -0.50 0.00
NINE_MILE_2 23744	21.96 -0.37 0.00	21.89 -0.39 0.00	20.18 -0.37 0.00	15.78 -0.29 0.00	19.64 -0.36 -0.16	21.97 -0.38 0.00	15.06 -0.29 0.00	20.57 -0.43 0.00	21.76 -0.50 0.00	22.31 -0.56 0.00	18.47 -0.44 0.00	19.38 -0.44 0.00	19.08 -0.42 0.00	19.51 -0.44 0.00	20.63 -0.46 0.00	23.07 -0.52 0.00	25.82 -0.58 0.00	29.40 -0.66 0.00	44.18 -0.99 0.00	29.41 -0.67 0.00	28.55 -0.72 0.00	27.73 -0.73 0.00	25.94 -0.59 0.00	24.30 -0.50 0.00
NM_CAPITAL___DRP 24208	23.52 1.20 0.00	23.58 1.30 0.00	21.78 1.23 0.00	17.06 0.99 0.00	24.90 1.24 -3.81	23.67 1.32 0.00	16.09 0.75 0.00	22.02 1.03 0.00	23.40 1.13 0.00	24.03 1.15 0.00	19.83 0.92 0.00	20.73 0.92 0.00	20.35 0.84 0.00	20.85 0.90 0.00	21.97 0.88 0.00	24.58 0.99 0.00	27.50 1.11 0.00	31.41 1.35 0.00	47.32 2.16 0.00	31.53 1.45 0.00	30.80 1.53 0.00	29.93 1.47 0.00	27.79 1.26 0.00	25.95 1.16 0.00
NM_CENTRAL___DRP 24181	22.50 0.18 0.00	22.40 0.13 0.00	20.64 0.09 0.00	16.14 0.06 0.00	20.14 0.09 -0.22	22.49 0.14 0.00	15.45 0.10 0.00	21.11 0.12 0.00	22.39 0.12 0.00	22.99 0.12 0.00	19.04 0.13 0.00	19.99 0.17 0.00	19.69 0.18 0.00	20.12 0.17 0.00	21.30 0.22 0.00	23.83 0.24 0.00	26.67 0.27 0.00	30.36 0.30 0.00	45.61 0.45 0.00	30.35 0.27 0.00	29.43 0.15 0.00	28.56 0.10 0.00	26.66 0.13 0.00	24.94 0.14 0.00
NM_FRONTIER___DRP 24179	21.61 -0.71 0.00	21.52 -0.75 0.00	19.75 -0.79 0.00	15.48 -0.59 0.00	19.51 -0.74 -0.40	21.54 -0.81 0.00	14.56 -0.79 0.00	19.77 -1.23 0.00	20.99 -1.27 0.00	21.56 -1.32 0.00	17.96 -0.95 0.00	18.98 -0.84 0.00	18.72 -0.79 0.00	19.05 -0.90 0.00	20.17 -0.91 0.00	22.44 -1.15 0.00	25.03 -1.37 0.00	28.35 -1.72 0.00	42.87 -2.29 0.00	28.49 -1.58 0.00	27.16 -2.12 0.00	26.49 -1.97 0.00	24.88 -1.65 0.00	23.44 -1.35 0.00
NM_ST_REGIS___HYD 24053	21.35 -0.97 0.00	21.47 -0.81 0.00	19.85 -0.70 0.00	15.52 -0.56 0.00	19.19 -0.65 0.00	21.49 -0.86 0.00	14.79 -0.57 0.00	20.06 -0.94 0.00	21.19 -1.08 0.00	21.88 -1.00 0.00	18.06 -0.84 0.00	18.88 -0.94 0.00	18.67 -0.84 0.00	19.07 -0.88 0.00	20.17 -0.92 0.00	22.55 -1.04 0.00	25.20 -1.20 0.00	28.70 -1.37 0.00	43.10 -2.06 0.00	28.69 -1.39 0.00	28.00 -1.27 0.00	27.35 -1.11 0.00	25.41 -1.12 0.00	23.61 -1.19 0.00
NORTHPORT___1 23551	24.58 2.33 0.07	24.43 2.16 0.00	22.51 1.96 0.00	17.66 1.58 0.00	24.46 1.82 -2.80	24.42 2.07 0.00	16.88 1.53 0.00	23.21 2.21 0.00	24.75 2.48 0.00	25.76 2.60 -0.29	22.33 2.05 -1.38	23.52 2.15 -1.55	23.26 2.07 -1.69	23.88 2.14 -1.79	20.39 2.00 2.69	23.40 2.51 2.70	26.44 2.89 2.86	33.19 3.14 0.01	48.73 4.35 0.79	34.37 3.25 -1.04	32.54 3.26 0.00	32.96 3.17 -1.33	31.88 3.04 -2.31	28.82 2.87 -1.16
NORTHPORT___2 23552	24.58 2.33 0.07	24.43 2.16 0.00	22.51 1.96 0.00	17.66 1.58 0.00	24.46 1.82 -2.80	24.42 2.07 0.00	16.88 1.53 0.00	23.21 2.21 0.00	24.75 2.48 0.00	25.76 2.60 -0.29	22.33 2.05 -1.38	23.52 2.15 -1.55	23.26 2.07 -1.69	23.88 2.14 -1.79	20.39 2.00 2.69	23.40 2.51 2.70	26.44 2.89 2.86	33.19 3.14 0.01	48.73 4.35 0.79	34.37 3.25 -1.04	32.54 3.26 0.00	32.96 3.17 -1.33	31.88 3.04 -2.31	28.82 2.87 -1.16
NORTHPORT___3 23553	24.54 2.29 0.07	24.40 2.12 0.00	22.47 1.92 0.00	17.61 1.54 0.00	24.43 1.80 -2.80	24.38 2.03 0.00	16.88 1.53 0.00	23.22 2.22 0.00	24.76 2.50 0.00	25.77 2.61 -0.28	22.34 2.07 -1.36	23.54 2.19 -1.53	23.26 2.09 -1.67	23.88 2.16 -1.77	20.38 2.01 2.71	23.39 2.52 2.72	26.41 2.89 2.88	33.21 3.15 0.01	48.75 4.38 0.80	34.39 3.28 -1.03	32.58 3.31 0.00	32.94 3.17 -1.31	31.84 3.04 -2.28	28.77 2.85 -1.13
NORTHPORT___4 23650	24.54 2.29 0.07	24.40 2.12 0.00	22.47 1.92 0.00	17.61 1.54 0.00	24.43 1.80 -2.80	24.38 2.03 0.00	16.88 1.53 0.00	23.22 2.22 0.00	24.76 2.50 0.00	25.77 2.61 -0.28	22.34 2.07 -1.36	23.54 2.19 -1.53	23.26 2.09 -1.67	23.88 2.16 -1.77	20.38 2.01 2.71	23.39 2.52 2.72	26.41 2.89 2.88	33.21 3.15 0.01	48.75 4.38 0.80	34.39 3.28 -1.03	32.58 3.31 0.00	32.94 3.17 -1.31	31.84 3.04 -2.28	28.77 2.85 -1.13
NORTHPORT___IC 23718	24.58 2.33 0.07	24.43 2.16 0.00	22.51 1.96 0.00	17.66 1.58 0.00	24.46 1.82 -2.80	24.42 2.07 0.00	16.88 1.53 0.00	23.21 2.21 0.00	24.75 2.48 0.00	25.76 2.60 -0.29	22.33 2.05 -1.38	23.52 2.15 -1.55	23.26 2.07 -1.69	23.88 2.14 -1.79	20.39 2.00 2.69	23.40 2.51 2.70	26.44 2.89 2.86	33.19 3.14 0.01	48.73 4.35 0.79	34.37 3.25 -1.04	32.54 3.26 0.00	32.96 3.17 -1.33	31.88 3.04 -2.31	28.82 2.87 -1.16
NPX_GEN_1385_PROXY 323591	24.42 2.17 0.07	24.27 2.00 0.00	22.24 1.70 0.00	17.54 1.47 0.00	24.33 1.69 -2.80	24.19 1.84 0.00	16.54 1.19 0.00	22.71 1.72 0.00	24.23 1.96 0.00	25.23 2.06 -0.29	21.89 1.60 -1.38	23.06 1.69 -1.55	22.80 1.61 -1.69	23.41 1.68 -1.79	19.90 1.50 2.69	22.86 1.97 2.70	25.84 2.30 2.86	32.68 2.62 0.01	48.24 3.86 0.79	34.13 3.01 -1.04	32.14 2.87 0.00	32.35 2.56 -1.33	31.29 2.44 -2.31	28.63 2.67 -1.16
NPX_GEN_CSC 323557	24.60 2.34 0.06	24.42 2.15 0.00	22.71 2.16 0.00	17.88 1.81 0.00	24.70 2.06 -2.80	24.58 2.23 0.00	16.74 1.38 0.00	23.04 2.05 0.00	24.64 2.37 0.00	25.73 2.52 -0.34	22.47 1.96 -1.60	23.70 2.08 -1.81	23.44 1.97 -1.96	24.02 2.07 -2.00	20.62 2.01 2.47	23.67 2.56 2.48	26.80 3.00 2.59	33.35 3.29 0.00	49.04 4.57 0.69	34.61 3.33 -1.21	32.85 3.58 0.00	33.16 3.15 -1.56	32.23 2.94 -2.76	28.94 2.68 -1.47
NSINS_S_GLNS_FALLS 23858	24.49 2.16 0.00	24.46 2.19 0.00	22.59 2.05 0.00	17.72 1.65 0.00	25.91 2.13 -3.95	24.71 2.36 0.00	17.04 1.69 0.00	23.34 2.34 0.00	24.83 2.56 0.00	25.44 2.56 0.00	20.74 1.83 0.00	21.46 1.64 0.00	20.96 1.45 0.00	21.34 1.39 0.00	22.49 1.41 0.00	25.13 1.54 0.00	28.08 1.68 0.00	32.71 2.65 0.00	49.91 4.75 0.00	33.26 3.18 0.00	32.66 3.39 0.00	31.77 3.31 0.00	29.44 2.91 0.00	27.39 2.60 0.00
NUCOR_STEEL___DRP 24197	22.77 0.45 0.00	22.67 0.40 0.00	20.88 0.33 0.00	16.34 0.27 0.00	20.48 0.33 -0.31	22.77 0.42 0.00	15.65 0.30 0.00	21.48 0.49 0.00	23.16 0.89 0.00	23.76 0.89 0.00	19.59 0.68 0.00	20.67 0.85 0.00	20.39 0.88 0.00	20.83 0.89 0.00	22.05 0.97 0.00	24.67 1.08 0.00	27.60 1.21 0.00	31.42 1.36 0.00	47.26 2.10 0.00	31.42 1.34 0.00	30.37 1.10 0.00	29.49 1.03 0.00	27.46 0.94 0.00	25.63 0.83 0.00

NYISO_LBMP_REFERENCE 24008	22.32 0.00 0.00	22.27 0.00 0.00	20.54 0.00 0.00	16.07 0.00 0.00	19.84 0.00 0.00	22.35 0.00 0.00	15.35 0.00 0.00	21.00 0.00 0.00	22.27 0.00 0.00	22.88 0.00 0.00	18.91 0.00 0.00	19.82 0.00 0.00	19.51 0.00 0.00	19.95 0.00 0.00	21.08 0.00 0.00	23.59 0.00 0.00	26.40 0.00 0.00	30.06 0.00 0.00	45.17 0.00 0.00	30.08 0.00 0.00	29.27 0.00 0.00	28.46 0.00 0.00	26.53 0.00 0.00	24.79 0.00 0.00
NYPA_BRENTWD____GT 24164	24.88 2.62 0.06	24.70 2.43 0.00	22.77 2.22 0.00	17.85 1.78 0.00	24.70 2.06 -2.80	24.69 2.34 0.00	17.07 1.72 0.00	23.50 2.50 0.00	25.10 2.83 0.00	26.25 2.96 -0.41	23.10 2.28 -1.92	24.38 2.40 -2.17	24.19 2.32 -2.35	24.69 2.42 -2.32	21.31 2.38 2.16	24.39 2.97 2.16	27.61 3.42 2.21	33.79 3.73 0.00	49.84 5.23 0.55	35.31 3.78 -1.45	33.08 3.81 0.00	34.00 3.66 -1.89	33.37 3.45 -3.39	29.89 3.19 -1.91
NYPA_GOWANUS____GT5 24156	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NYPA_GOWANUS____GT6 24157	24.50 2.17 0.00	24.32 2.04 0.00	22.35 1.81 0.00	17.46 1.39 0.00	24.28 1.65 -2.79	24.29 1.93 0.00	16.89 1.54 0.00	23.21 2.21 0.00	36.70 2.44 -12.00	38.83 2.63 -13.32	27.87 2.17 -6.80	29.31 2.26 -7.23	29.98 2.17 -8.30	34.09 2.28 -11.86	33.45 2.39 -9.98	37.75 2.82 -11.34	37.74 3.14 -8.20	35.59 3.44 -2.09	49.94 4.77 0.00	33.33 3.26 0.00	32.51 3.23 0.00	31.56 3.10 0.00	29.36 2.83 0.00	27.50 2.71 0.00
NYPA_HARLEM__RVR__GT1 24160	24.38 2.06 0.00	24.23 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.63 2.36 -0.01	25.41 2.54 0.00	21.00 2.09 -0.01	21.95 2.13 -0.01	21.59 2.07 -0.01	22.07 2.12 -0.01	23.29 2.20 -0.01	26.20 2.61 -0.01	29.32 2.92 -0.01	33.32 3.25 -0.01	49.63 4.47 0.00	33.12 3.04 0.00	32.29 3.02 0.00	31.34 2.88 0.00	29.19 2.66 0.00	27.33 2.54 0.00
NYPA_HARLEM__RVR__GT2 24161	24.38 2.06 0.00	24.23 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.63 2.36 -0.01	25.41 2.54 0.00	21.00 2.09 -0.01	21.95 2.13 -0.01	21.59 2.07 -0.01	22.07 2.12 -0.01	23.29 2.20 -0.01	26.20 2.61 -0.01	29.32 2.92 -0.01	33.32 3.25 -0.01	49.63 4.47 0.00	33.12 3.04 0.00	32.29 3.02 0.00	31.34 2.88 0.00	29.19 2.66 0.00	27.33 2.54 0.00
NYPA_KENT____GT 24152	24.47 2.15 0.00	24.29 2.01 0.00	22.33 1.78 0.00	17.44 1.37 0.00	24.26 1.63 -2.79	24.26 1.90 0.00	16.88 1.52 0.00	23.20 2.20 0.00	38.59 2.45 -13.87	40.91 2.63 -15.40	28.93 2.16 -7.86	30.43 2.25 -8.35	31.28 2.17 -9.59	35.93 2.27 -13.71	34.99 2.37 -11.54	39.49 2.80 -13.10	38.99 3.11 -9.48	35.89 3.42 -2.41	49.90 4.73 0.00	33.28 3.21 0.00	32.44 3.17 0.00	31.50 3.03 0.00	29.31 2.78 0.00	27.46 2.66 0.00
NYPA_POUCH1____GT 24155	24.45 2.13 0.00	24.27 2.00 0.00	22.32 1.77 0.00	17.43 1.36 0.00	24.25 1.61 -2.79	24.25 1.89 0.00	16.85 1.50 0.00	23.17 2.17 0.00	39.14 2.37 -14.50	41.54 2.55 -16.10	29.71 2.11 -8.69	30.75 2.19 -8.74	32.47 2.09 -10.87	36.51 2.22 -14.34	35.47 2.32 -12.07	41.27 2.76 -14.92	50.65 3.06 -21.19	42.07 3.31 -8.69	50.83 4.62 -1.05	33.29 3.21 0.00	32.50 3.23 0.00	31.57 3.11 0.00	29.36 2.83 0.00	27.51 2.71 0.00
NYPA_VERNON____GT2 24162	24.44 2.11 0.00	24.25 1.98 0.00	22.31 1.76 0.00	17.42 1.35 0.00	24.25 1.61 -2.79	24.23 1.88 0.00	16.86 1.51 0.00	23.19 2.19 0.00	40.48 2.46 -15.75	42.99 2.63 -17.48	30.00 2.17 -8.92	31.55 2.25 -9.48	32.57 2.17 -10.89	37.77 2.25 -15.56	36.53 2.35 -13.10	41.22 2.76 -14.88	40.23 3.07 -10.76	36.19 3.39 -2.74	49.84 4.67 0.00	33.23 3.16 0.00	32.38 3.10 0.00	31.44 2.97 0.00	29.25 2.73 0.00	27.41 2.62 0.00
NYPA_VERNON____GT3 24163	24.44 2.11 0.00	24.25 1.98 0.00	22.31 1.76 0.00	17.42 1.35 0.00	24.25 1.61 -2.79	24.23 1.88 0.00	16.86 1.51 0.00	23.19 2.19 0.00	40.48 2.46 -15.75	42.99 2.63 -17.48	30.00 2.17 -8.92	31.55 2.25 -9.48	32.57 2.17 -10.89	37.77 2.25 -15.56	36.53 2.35 -13.10	41.22 2.76 -14.88	40.23 3.07 -10.76	36.19 3.39 -2.74	49.84 4.67 0.00	33.23 3.16 0.00	32.38 3.10 0.00	31.44 2.97 0.00	29.25 2.73 0.00	27.41 2.62 0.00
NYPA__ASTORIA_CC1 323568	24.41 2.08 0.00	24.23 1.95 0.00	22.28 1.74 0.00	17.41 1.33 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.15 2.15 0.00	36.68 2.43 -11.99	38.79 2.59 -13.31	27.83 2.13 -6.79	29.24 2.20 -7.22	29.93 2.13 -8.29	34.01 2.21 -11.85	33.36 2.30 -9.98	37.62 2.70 -11.33	37.60 3.01 -8.20	35.47 3.32 -2.08	49.74 4.58 0.00	33.17 3.09 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
NYPA__ASTORIA_CC2 323569	24.41 2.08 0.00	24.23 1.95 0.00	22.28 1.74 0.00	17.41 1.33 0.00	24.22 1.59 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.15 2.15 0.00	36.68 2.43 -11.99	38.79 2.59 -13.31	27.83 2.13 -6.79	29.24 2.20 -7.22	29.93 2.13 -8.29	34.01 2.21 -11.85	33.36 2.30 -9.98	37.62 2.70 -11.33	37.60 3.01 -8.20	35.47 3.32 -2.08	49.74 4.58 0.00	33.17 3.09 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
NYPA__HOLTSVILL 23794	24.71 2.45 0.07	24.54 2.27 0.00	22.68 2.13 0.00	17.80 1.73 0.00	24.62 1.99 -2.80	24.57 2.22 0.00	16.92 1.57 0.00	23.28 2.28 0.00	24.86 2.60 0.00	25.96 2.75 -0.33	22.64 2.15 -1.58	23.87 2.27 -1.78	23.61 2.16 -1.93	24.19 2.25 -1.98	20.78 2.18 2.49	23.82 2.74 2.50	26.95 3.17 2.61	33.53 3.47 0.00	49.30 4.83 0.70	34.77 3.50 -1.19	32.84 3.57 0.00	33.35 3.36 -1.54	32.41 3.17 -2.72	29.16 2.93 -1.44
NYPA__HELLGATE_GT1 24158	24.38 2.06 0.00	24.23 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.63 2.36 -0.01	25.41 2.54 0.00	21.00 2.09 -0.01	21.95 2.13 -0.01	21.59 2.07 -0.01	22.07 2.12 -0.01	23.29 2.20 -0.01	26.20 2.61 -0.01	29.32 2.92 -0.01	33.32 3.25 -0.01	49.63 4.47 0.00	33.12 3.04 0.00	32.29 3.02 0.00	31.34 2.88 0.00	29.19 2.66 0.00	27.33 2.54 0.00
NYPA__HELLGATE_GT2 24159	24.38 2.06 0.00	24.23 1.95 0.00	22.30 1.75 0.00	17.42 1.35 0.00	24.22 1.58 -2.79	24.21 1.86 0.00	16.84 1.49 0.00	23.10 2.10 0.00	24.63 2.36 -0.01	25.41 2.54 0.00	21.00 2.09 -0.01	21.95 2.13 -0.01	21.59 2.07 -0.01	22.07 2.12 -0.01	23.29 2.20 -0.01	26.20 2.61 -0.01	29.32 2.92 -0.01	33.32 3.25 -0.01	49.63 4.47 0.00	33.12 3.04 0.00	32.29 3.02 0.00	31.34 2.88 0.00	29.19 2.66 0.00	27.33 2.54 0.00

NYS_BARGE___HYD 23848	22.10 -0.22 0.00	22.05 -0.23 0.00	20.22 -0.32 0.00	15.84 -0.23 0.00	19.94 -0.29 -0.39	22.06 -0.29 0.00	14.91 -0.44 0.00	20.26 -0.74 0.00	21.55 -0.72 0.00	22.15 -0.73 0.00	18.44 -0.46 0.00	19.50 -0.32 0.00	19.25 -0.26 0.00	19.59 -0.36 0.00	20.76 -0.32 0.00	23.12 -0.47 0.00	25.78 -0.62 0.00	29.23 -0.84 0.00	44.17 -0.99 0.00	29.34 -0.73 0.00	27.97 -1.30 0.00	27.26 -1.20 0.00	25.55 -0.98 0.00	24.04 -0.75 0.00
O.H_GEN_BRUCE 24063	22.12 -0.20 0.00	22.02 -0.25 0.00	20.24 -0.31 0.00	15.85 -0.23 0.00	19.99 -0.29 -0.44	22.07 -0.29 0.00	15.00 -0.35 0.00	20.42 -0.58 0.00	21.64 -0.63 0.00	22.26 -0.61 0.00	18.45 -0.45 0.00	19.49 -0.32 0.00	19.23 -0.28 0.00	19.55 -0.40 0.00	20.75 -0.33 0.00	23.10 -0.49 0.00	25.78 -0.62 0.00	29.23 -0.83 0.00	44.10 -1.07 0.00	29.33 -0.74 0.00	28.05 -1.22 0.00	27.30 -1.17 0.00	25.61 -0.92 0.00	24.11 -0.69 0.00
OAK_ORCHARD___HYD 24046	22.43 0.10 0.00	22.32 0.05 0.00	20.52 -0.03 0.00	16.06 -0.01 0.00	20.15 -0.01 -0.32	22.39 0.04 0.00	15.30 -0.05 0.00	20.91 -0.09 0.00	22.23 -0.04 0.00	22.86 -0.02 0.00	18.98 0.07 0.00	19.99 0.17 0.00	19.71 0.20 0.00	20.13 0.18 0.00	21.34 0.26 0.00	23.84 0.25 0.00	26.64 0.24 0.00	30.28 0.22 0.00	45.67 0.50 0.00	30.34 0.27 0.00	29.15 -0.12 0.00	28.35 -0.11 0.00	26.47 -0.05 0.00	24.77 -0.03 0.00
OCC_CHEM___DRP 24175	21.69 -0.63 0.00	21.60 -0.67 0.00	19.82 -0.72 0.00	15.54 -0.53 0.00	19.58 -0.66 -0.40	21.63 -0.72 0.00	14.62 -0.73 0.00	19.85 -1.15 0.00	21.08 -1.19 0.00	21.65 -1.22 0.00	18.03 -0.88 0.00	19.05 -0.76 0.00	18.80 -0.71 0.00	19.13 -0.82 0.00	20.26 -0.82 0.00	22.55 -1.04 0.00	25.14 -1.26 0.00	28.48 -1.58 0.00	43.06 -2.10 0.00	28.62 -1.45 0.00	27.28 -1.99 0.00	26.61 -1.85 0.00	24.99 -1.54 0.00	23.54 -1.25 0.00
OLIN_CORP_DRP 24177	21.75 -0.57 0.00	21.72 -0.55 0.00	19.93 -0.61 0.00	15.63 -0.45 0.00	19.68 -0.56 -0.41	21.74 -0.61 0.00	14.66 -0.69 0.00	19.87 -1.13 0.00	21.12 -1.14 0.00	21.70 -1.18 0.00	18.07 -0.83 0.00	19.10 -0.72 0.00	18.85 -0.66 0.00	19.18 -0.77 0.00	20.31 -0.77 0.00	22.60 -0.99 0.00	25.20 -1.20 0.00	28.55 -1.52 0.00	43.15 -2.01 0.00	28.68 -1.40 0.00	27.33 -1.94 0.00	26.65 -1.81 0.00	25.03 -1.50 0.00	23.58 -1.21 0.00
OLIN_CORP_DSASP 323712	21.69 -0.63 0.00	21.60 -0.67 0.00	19.82 -0.72 0.00	15.54 -0.53 0.00	19.58 -0.66 -0.40	21.63 -0.72 0.00	14.62 -0.73 0.00	19.85 -1.15 0.00	21.08 -1.19 0.00	21.65 -1.22 0.00	18.03 -0.88 0.00	19.05 -0.76 0.00	18.80 -0.71 0.00	19.13 -0.82 0.00	20.26 -0.82 0.00	22.55 -1.04 0.00	25.14 -1.26 0.00	28.48 -1.58 0.00	43.06 -2.10 0.00	28.62 -1.45 0.00	27.28 -1.99 0.00	26.61 -1.85 0.00	24.99 -1.54 0.00	23.54 -1.25 0.00
ONEIDA_HERK_LFGE 323681	22.90 0.58 0.00	22.81 0.53 0.00	21.01 0.46 0.00	16.44 0.36 0.00	20.31 0.47 0.00	22.92 0.57 0.00	15.80 0.45 0.00	21.70 0.70 0.00	23.00 0.74 0.00	23.66 0.78 0.00	19.55 0.64 0.00	20.50 0.68 0.00	20.22 0.71 0.00	20.66 0.71 0.00	21.84 0.76 0.00	24.45 0.86 0.00	27.37 0.97 0.00	31.21 1.15 0.00	46.92 1.75 0.00	31.24 1.17 0.00	30.39 1.12 0.00	29.55 1.08 0.00	27.44 0.91 0.00	25.53 0.73 0.00
ONONDAGA_REF_OCCRA 23987	22.66 0.33 0.00	22.56 0.29 0.00	20.79 0.24 0.00	16.25 0.18 0.00	20.34 0.23 -0.27	22.65 0.30 0.00	15.57 0.21 0.00	21.21 0.21 0.00	22.55 0.28 0.00	23.15 0.28 0.00	19.17 0.26 0.00	20.13 0.32 0.00	19.84 0.33 0.00	20.27 0.31 0.00	21.45 0.37 0.00	24.00 0.41 0.00	26.87 0.47 0.00	30.60 0.53 0.00	45.98 0.82 0.00	30.60 0.53 0.00	29.66 0.39 0.00	28.79 0.33 0.00	26.86 0.33 0.00	25.11 0.32 0.00
ONONDAGA___COGEN 23986	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
ONTARIO___LFGE 23819	23.01 0.69 0.00	22.87 0.60 0.00	21.01 0.46 0.00	16.43 0.36 0.00	20.67 0.45 -0.38	22.93 0.57 0.00	15.76 0.41 0.00	21.65 0.65 0.00	23.09 0.83 0.00	23.79 0.92 0.00	19.67 0.76 0.00	20.72 0.90 0.00	20.44 0.93 0.00	20.83 0.88 0.00	22.12 1.04 0.00	24.66 1.07 0.00	27.57 1.17 0.00	31.36 1.30 0.00	47.17 2.01 0.00	31.41 1.34 0.00	30.26 0.99 0.00	29.34 0.88 0.00	27.32 0.79 0.00	25.52 0.73 0.00
ORANGEVILLE_WT_PWR 323706	22.79 0.47 0.00	22.66 0.39 0.00	20.72 0.17 0.00	16.20 0.12 0.00	20.43 0.11 -0.48	22.44 0.09 0.00	15.28 -0.07 0.00	20.90 -0.09 0.00	22.21 -0.05 0.00	22.90 0.02 0.00	19.03 0.12 0.00	20.13 0.31 0.00	19.87 0.36 0.00	20.21 0.26 0.00	21.48 0.40 0.00	23.95 0.36 0.00	26.73 0.33 0.00	30.36 0.29 0.00	45.75 0.59 0.00	30.46 0.38 0.00	29.11 -0.16 0.00	28.17 -0.29 0.00	26.28 -0.25 0.00	24.66 -0.13 0.00
OSWEGATCHIE___HYD 24044	21.94 -0.38 0.00	21.97 -0.30 0.00	20.28 -0.27 0.00	15.86 -0.21 0.00	19.60 -0.24 0.00	22.03 -0.32 0.00	15.19 -0.16 0.00	20.79 -0.21 0.00	22.00 -0.27 0.00	22.68 -0.20 0.00	18.73 -0.17 0.00	19.61 -0.20 0.00	19.39 -0.12 0.00	19.80 -0.15 0.00	20.93 -0.15 0.00	23.36 -0.22 0.00	26.15 -0.25 0.00	29.81 -0.26 0.00	44.80 -0.36 0.00	29.83 -0.25 0.00	29.07 -0.20 0.00	28.39 -0.07 0.00	26.35 -0.17 0.00	24.46 -0.33 0.00
OSWEGO___5 23606	22.13 -0.19 0.00	22.05 -0.22 0.00	20.32 -0.22 0.00	15.90 -0.18 0.00	19.81 -0.21 -0.19	22.13 -0.22 0.00	15.18 -0.17 0.00	20.74 -0.26 0.00	21.95 -0.32 0.00	22.52 -0.36 0.00	18.63 -0.28 0.00	19.55 -0.27 0.00	19.25 -0.26 0.00	19.68 -0.27 0.00	20.81 -0.27 0.00	23.28 -0.31 0.00	26.05 -0.35 0.00	29.65 -0.41 0.00	44.57 -0.60 0.00	29.67 -0.41 0.00	28.79 -0.48 0.00	27.97 -0.49 0.00	26.14 -0.38 0.00	24.47 -0.32 0.00
OSWEGO___6 23613	22.13 -0.19 0.00	22.05 -0.22 0.00	20.32 -0.22 0.00	15.90 -0.18 0.00	19.81 -0.21 -0.19	22.13 -0.22 0.00	15.18 -0.17 0.00	20.74 -0.26 0.00	21.95 -0.32 0.00	22.52 -0.36 0.00	18.63 -0.28 0.00	19.55 -0.27 0.00	19.25 -0.26 0.00	19.68 -0.27 0.00	20.81 -0.27 0.00	23.28 -0.31 0.00	26.05 -0.35 0.00	29.65 -0.41 0.00	44.57 -0.60 0.00	29.67 -0.41 0.00	28.79 -0.48 0.00	27.97 -0.49 0.00	26.14 -0.38 0.00	24.47 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	22.37 0.05 0.00	22.28 0.01 0.00	20.44 -0.10 0.00	16.01 -0.06 0.00	20.16 -0.09 -0.41	22.29 -0.06 0.00	15.10 -0.25 0.00	20.55 -0.45 0.00	21.83 -0.43 0.00	22.46 -0.42 0.00	18.70 -0.21 0.00	19.78 -0.04 0.00	19.52 0.01 0.00	19.87 -0.08 0.00	21.07 -0.01 0.00	23.47 -0.11 0.00	26.18 -0.22 0.00	29.70 -0.37 0.00	44.86 -0.30 0.00	29.81 -0.27 0.00	28.43 -0.84 0.00	27.68 -0.78 0.00	25.94 -0.59 0.00	24.38 -0.42 0.00

OXBOW____ 24026	22.07 -0.25 0.00	21.98 -0.30 0.00	20.17 -0.38 0.00	15.80 -0.27 0.00	19.90 -0.35 -0.40	22.00 -0.36 0.00	14.89 -0.46 0.00	20.24 -0.76 0.00	21.50 -0.77 0.00	22.10 -0.78 0.00	18.40 -0.51 0.00	19.46 -0.35 0.00	19.20 -0.31 0.00	19.55 -0.40 0.00	20.72 -0.36 0.00	23.08 -0.51 0.00	25.73 -0.67 0.00	29.17 -0.89 0.00	44.10 -1.07 0.00	29.30 -0.77 0.00	27.94 -1.34 0.00	27.22 -1.24 0.00	25.52 -1.00 0.00	24.02 -0.78 0.00
OXY_CHEM_DSASP 323612	21.69 -0.63 0.00	21.60 -0.67 0.00	19.82 -0.72 0.00	15.54 -0.53 0.00	19.58 -0.66 -0.40	21.63 -0.72 0.00	14.62 -0.73 0.00	19.85 -1.15 0.00	21.08 -1.19 0.00	21.65 -1.22 0.00	18.03 -0.88 0.00	19.05 -0.76 0.00	18.80 -0.71 0.00	19.13 -0.82 0.00	20.26 -0.82 0.00	22.55 -1.04 0.00	25.14 -1.26 0.00	28.48 -1.58 0.00	43.06 -2.10 0.00	28.62 -1.45 0.00	27.28 -1.99 0.00	26.61 -1.85 0.00	24.99 -1.54 0.00	23.54 -1.25 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.69 -0.63 0.00	21.60 -0.67 0.00	19.82 -0.72 0.00	15.54 -0.53 0.00	19.58 -0.66 -0.40	21.63 -0.72 0.00	14.62 -0.73 0.00	19.85 -1.15 0.00	21.08 -1.19 0.00	21.65 -1.22 0.00	18.03 -0.88 0.00	19.05 -0.76 0.00	18.80 -0.71 0.00	19.13 -0.82 0.00	20.26 -0.82 0.00	22.55 -1.04 0.00	25.14 -1.26 0.00	28.48 -1.58 0.00	43.06 -2.10 0.00	28.62 -1.45 0.00	27.28 -1.99 0.00	26.61 -1.85 0.00	24.99 -1.54 0.00	23.54 -1.25 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.36 2.04 0.00	24.21 1.93 0.00	22.26 1.72 0.00	17.40 1.33 0.00	24.21 1.57 -2.79	24.19 1.84 0.00	16.81 1.46 0.00	23.09 2.09 0.00	24.61 2.34 -0.01	25.37 2.50 0.00	20.98 2.06 -0.01	21.93 2.11 -0.01	21.57 2.05 -0.01	22.07 2.11 -0.01	23.28 2.19 -0.01	26.18 2.59 -0.01	29.29 2.88 -0.01	33.28 3.21 -0.01	49.63 4.46 0.00	33.10 3.02 0.00	32.27 2.99 0.00	31.32 2.86 0.00	29.15 2.63 0.00	27.29 2.50 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.42 2.10 0.00	24.26 1.99 0.00	22.31 1.77 0.00	17.43 1.36 0.00	24.25 1.62 -2.79	24.25 1.90 0.00	16.85 1.50 0.00	23.14 2.14 0.00	24.67 2.39 -0.01	25.46 2.58 0.00	21.06 2.14 -0.01	22.02 2.20 -0.01	21.65 2.14 -0.01	22.15 2.19 -0.01	23.37 2.29 -0.01	26.28 2.69 -0.01	29.41 3.00 -0.01	33.41 3.34 -0.01	49.81 4.64 0.00	33.23 3.15 0.00	32.40 3.12 0.00	31.45 2.98 0.00	29.26 2.73 0.00	27.39 2.60 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.01 0.68 0.00	22.86 0.58 0.00	20.97 0.42 0.00	16.40 0.33 0.00	20.67 0.38 -0.45	22.84 0.49 0.00	15.56 0.22 0.00	21.28 0.28 0.00	22.56 0.29 0.00	23.26 0.38 0.00	19.27 0.36 0.00	20.39 0.57 0.00	20.13 0.62 0.00	20.45 0.50 0.00	21.77 0.69 0.00	24.26 0.67 0.00	27.09 0.69 0.00	30.75 0.69 0.00	46.38 1.21 0.00	30.85 0.77 0.00	29.49 0.22 0.00	28.64 0.18 0.00	26.80 0.27 0.00	25.18 0.39 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.32 2.00 0.00	24.13 1.86 0.00	22.20 1.66 0.00	17.34 1.27 0.00	24.26 1.53 -2.89	24.13 1.78 0.00	16.76 1.41 0.00	23.05 2.05 0.00	24.55 2.29 0.00	25.33 2.45 0.00	20.94 2.04 0.00	21.93 2.11 0.00	21.57 2.07 0.00	22.09 2.13 0.00	23.31 2.24 0.00	26.22 2.63 0.00	29.36 2.96 0.00	33.40 3.33 0.00	49.87 4.71 0.00	33.23 3.15 0.00	32.33 3.06 0.00	31.40 2.93 0.00	29.18 2.65 0.00	27.26 2.47 0.00
PEEKSKILL____ 23653	24.02 1.70 0.00	23.85 1.58 0.00	21.95 1.40 0.00	17.15 1.07 0.00	23.88 1.28 -2.76	23.84 1.49 0.00	16.55 1.20 0.00	22.75 1.75 0.00	24.23 1.97 0.00	25.00 2.13 0.00	20.66 1.75 0.00	21.62 1.81 0.00	21.28 1.77 0.00	21.78 1.83 0.00	22.99 1.91 0.00	25.84 2.25 0.00	28.93 2.53 0.00	32.88 2.81 0.00	49.06 3.89 0.00	32.71 2.64 0.00	31.85 2.58 0.00	30.92 2.46 0.00	28.77 2.24 0.00	26.92 2.13 0.00
PGE MADISON____WINDPWR 24146	24.10 1.78 0.00	24.00 1.73 0.00	22.10 1.55 0.00	17.27 1.20 0.00	22.14 1.51 -0.79	24.20 1.85 0.00	16.76 1.41 0.00	23.18 2.18 0.00	24.65 2.38 0.00	25.38 2.51 0.00	20.99 2.09 0.00	22.07 2.25 0.00	21.78 2.27 0.00	22.20 2.25 0.00	23.54 2.46 0.00	26.35 2.76 0.00	29.44 3.04 0.00	33.45 3.39 0.00	50.33 5.17 0.00	33.46 3.38 0.00	32.33 3.06 0.00	31.29 2.83 0.00	28.82 2.30 0.00	26.66 1.87 0.00
PIERCEFIELD____HYD 23852	21.21 -1.12 0.00	21.35 -0.92 0.00	19.74 -0.80 0.00	15.44 -0.63 0.00	19.09 -0.75 0.00	21.36 -0.99 0.00	14.69 -0.66 0.00	20.03 -0.97 0.00	21.15 -1.11 0.00	21.83 -1.04 0.00	18.03 -0.89 0.00	18.84 -0.98 0.00	18.64 -0.87 0.00	19.03 -0.92 0.00	20.12 -0.96 0.00	22.50 -1.09 0.00	25.15 -1.25 0.00	28.63 -1.43 0.00	43.01 -2.16 0.00	28.62 -1.45 0.00	27.94 -1.33 0.00	27.28 -1.18 0.00	25.35 -1.18 0.00	23.55 -1.24 0.00
PINELAWN_CC_1 323563	24.80 2.47 0.00	24.59 2.32 0.00	22.65 2.10 0.00	17.74 1.67 0.00	24.58 1.94 -2.80	24.58 2.23 0.00	17.06 1.71 0.00	23.47 2.47 0.00	25.06 2.79 0.00	26.54 2.86 -0.80	24.53 2.15 -3.47	25.94 2.21 -3.91	25.89 2.12 -4.26	25.96 2.16 -3.85	22.52 2.06 0.62	25.57 2.60 0.62	29.04 3.00 0.37	33.34 3.28 0.00	49.78 4.52 -0.10	36.08 3.38 -2.62	32.92 3.64 0.00	35.88 3.50 -3.92	37.16 3.32 -7.31	32.52 3.08 -4.65
PJM_GEN_HTP_PROXY 323702	24.33 2.01 0.00	24.15 1.88 0.00	22.22 1.68 0.00	17.36 1.29 0.00	24.17 1.53 -2.79	24.14 1.79 0.00	16.77 1.42 0.00	23.05 2.06 0.00	24.58 2.32 0.00	25.37 2.50 0.00	20.96 2.06 0.00	21.94 2.12 0.00	21.56 2.05 0.00	22.08 2.13 0.00	23.29 2.21 0.00	26.20 2.61 0.00	29.31 2.91 0.00	33.27 3.21 0.00	49.57 4.41 0.00	33.06 2.98 0.00	32.20 2.93 0.00	31.27 2.81 0.00	29.12 2.59 0.00	27.89 2.50 -0.60
PJM_GEN_KEystone 24065	23.36 1.03 0.00	23.20 0.92 0.00	21.33 0.78 0.00	16.67 0.59 0.00	22.24 0.70 -1.70	23.20 0.85 0.00	16.00 0.65 0.00	21.96 0.96 0.00	23.30 1.03 0.00	24.03 1.16 0.00	19.83 0.92 0.00	20.84 1.02 0.00	20.41 1.03 0.13	20.93 0.98 0.00	22.21 1.13 0.00	24.86 1.27 0.00	37.85 1.40 -10.05	31.57 1.50 0.00	47.25 2.09 0.00	31.49 1.41 0.00	30.45 1.18 0.00	29.55 1.09 0.00	27.57 1.05 0.00	26.49 1.09 -0.60
PJM_GEN_NEPTUNE_PROXY 323594	24.41 2.19 0.10	24.34 2.06 0.00	22.40 1.86 0.00	17.54 1.47 0.00	24.34 1.71 -2.80	24.32 1.97 0.00	16.92 1.57 0.00	23.28 2.28 0.00	24.85 2.59 0.01	25.68 2.74 -0.07	21.48 2.19 -0.38	22.55 2.30 -0.44	22.20 2.22 -0.47	23.03 2.27 -0.81	19.47 2.05 3.66	22.50 2.59 3.68	25.34 2.97 4.03	33.25 3.20 0.01	48.32 4.36 1.20	33.52 3.15 -0.29	32.41 3.14 0.00	31.81 3.04 -0.31	29.81 2.93 -0.35	27.94 2.76 -0.39
PJM_GEN_VFT_PROXY 323633	24.28 1.95 0.00	24.12 1.84 0.00	22.18 1.63 0.00	17.32 1.25 0.00	24.12 1.49 -2.79	24.08 1.73 0.00	16.72 1.37 0.00	23.02 2.02 0.00	24.52 2.26 0.00	25.30 2.43 0.00	20.89 1.98 0.00	21.86 2.04 0.00	19.66 1.95 1.80	21.99 2.04 0.00	23.24 2.15 0.00	26.18 2.59 0.00	29.24 2.84 0.00	33.16 3.10 0.00	49.39 4.23 0.00	32.95 2.87 0.00	32.10 2.83 0.00	31.20 2.74 0.00	29.05 2.53 0.00	27.84 2.45 -0.60

PLEASANTVLY___LBMP 24000	23.98 1.66 0.00	23.83 1.56 0.00	21.94 1.39 0.00	17.15 1.07 0.00	24.07 1.30 -2.94	23.84 1.49 0.00	16.53 1.18 0.00	22.70 1.70 0.00	24.16 1.90 0.00	24.90 2.02 0.00	20.57 1.66 0.00	21.53 1.72 0.00	21.16 1.65 0.00	21.66 1.71 0.00	22.85 1.77 0.00	25.65 2.06 0.00	28.71 2.31 0.00	32.65 2.59 0.00	48.82 3.65 0.00	32.55 2.47 0.00	31.71 2.44 0.00	30.81 2.35 0.00	28.67 2.15 0.00	26.83 2.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.18 1.86 0.00	24.01 1.74 0.00	22.09 1.55 0.00	17.26 1.19 0.00	24.09 1.43 -2.82	24.00 1.65 0.00	16.66 1.31 0.00	22.91 1.91 0.00	24.41 2.15 0.00	25.17 2.30 0.00	20.80 1.89 0.00	21.78 1.96 0.00	21.41 1.91 0.00	21.92 1.97 0.00	23.12 2.04 0.00	26.00 2.41 0.00	29.09 2.69 0.00	33.07 3.00 0.00	49.36 4.20 0.00	32.91 2.84 0.00	32.05 2.78 0.00	31.12 2.66 0.00	28.95 2.43 0.00	27.09 2.30 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	24.15 1.83 0.00	23.99 1.72 0.00	22.08 1.53 0.00	17.25 1.18 0.00	24.28 1.42 -3.02	23.99 1.64 0.00	16.64 1.29 0.00	22.86 1.86 0.00	24.34 2.07 0.00	25.08 2.21 0.00	20.73 1.83 0.00	21.71 1.90 0.00	21.35 1.84 0.00	21.85 1.90 0.00	23.06 1.98 0.00	25.91 2.32 0.00	29.01 2.61 0.00	33.02 2.95 0.00	49.36 4.20 0.00	32.91 2.83 0.00	32.05 2.78 0.00	31.12 2.66 0.00	28.93 2.41 0.00	27.03 2.24 0.00
POLETTI____ 23519	24.31 1.99 0.00	24.12 1.85 0.00	22.20 1.65 0.00	17.34 1.27 0.00	24.14 1.51 -2.79	24.11 1.76 0.00	16.76 1.41 0.00	23.03 2.03 0.00	24.57 2.30 0.00	25.35 2.47 0.00	20.95 2.04 0.00	21.93 2.11 0.00	21.55 2.04 0.00	22.06 2.12 0.00	23.28 2.20 0.00	26.19 2.60 0.00	29.28 2.88 0.00	33.22 3.16 0.00	49.48 4.32 0.00	33.00 2.92 0.00	32.15 2.87 0.00	31.23 2.77 0.00	29.08 2.55 0.00	27.29 2.50 0.00
PORT_JEFF_3 23555	24.77 2.52 0.06	24.61 2.33 0.00	22.73 2.18 0.00	17.85 1.78 0.00	24.68 2.05 -2.80	24.64 2.28 0.00	16.97 1.62 0.00	23.35 2.35 0.00	24.94 2.68 0.00	26.04 2.83 -0.34	22.73 2.22 -1.60	23.97 2.35 -1.81	23.67 2.20 -1.96	24.26 2.31 -2.01	20.90 2.29 2.47	23.96 2.85 2.48	27.11 3.30 2.59	33.68 3.62 0.00	49.54 5.07 0.69	34.93 3.65 -1.21	32.98 3.71 0.00	33.50 3.48 -1.56	32.56 3.28 -2.76	29.28 3.02 -1.47
PORT_JEFF_4 23616	24.77 2.52 0.06	24.61 2.33 0.00	22.73 2.18 0.00	17.85 1.78 0.00	24.68 2.05 -2.80	24.64 2.28 0.00	16.97 1.62 0.00	23.35 2.35 0.00	24.94 2.68 0.00	26.04 2.83 -0.34	22.73 2.22 -1.60	23.97 2.35 -1.81	23.67 2.20 -1.96	24.26 2.31 -2.01	20.90 2.29 2.47	23.96 2.85 2.48	27.11 3.30 2.59	33.68 3.62 0.00	49.54 5.07 0.69	34.93 3.65 -1.21	32.98 3.71 0.00	33.50 3.48 -1.56	32.56 3.28 -2.76	29.28 3.02 -1.47
PORT_JEFF_IC 23713	24.84 2.58 0.06	24.66 2.39 0.00	22.79 2.25 0.00	17.90 1.83 0.00	24.74 2.11 -2.80	24.71 2.35 0.00	17.01 1.66 0.00	23.41 2.41 0.00	25.01 2.75 0.00	26.13 2.91 -0.35	22.86 2.29 -1.66	24.11 2.42 -1.88	23.75 2.20 -2.04	24.35 2.33 -2.07	21.07 2.39 2.40	24.14 2.97 2.41	27.32 3.44 2.51	33.84 3.79 0.00	49.80 5.30 0.66	35.13 3.79 -1.26	33.12 3.85 0.00	33.70 3.61 -1.63	32.80 3.38 -2.89	29.45 3.10 -1.56
PPL PILGRIM_ST_GT1 24216	24.88 2.62 0.06	24.70 2.43 0.00	22.77 2.22 0.00	17.85 1.78 0.00	24.70 2.06 -2.80	24.69 2.34 0.00	17.07 1.72 0.00	23.50 2.50 0.00	25.10 2.83 0.00	26.25 2.96 -0.41	23.10 2.28 -1.92	24.38 2.40 -2.17	24.19 2.32 -2.35	24.69 2.42 -2.32	21.31 2.38 2.16	24.39 2.97 2.16	27.61 3.42 2.21	33.79 3.73 0.00	49.84 5.23 0.55	35.31 3.78 -1.45	33.08 3.81 0.00	34.00 3.66 -1.89	33.37 3.45 -3.39	29.89 3.19 -1.91
PPL PILGRIM_ST_GT2 24217	24.88 2.62 0.06	24.70 2.43 0.00	22.77 2.22 0.00	17.85 1.78 0.00	24.70 2.06 -2.80	24.69 2.34 0.00	17.07 1.72 0.00	23.50 2.50 0.00	25.10 2.83 0.00	26.25 2.96 -0.41	23.10 2.28 -1.92	24.38 2.40 -2.17	24.19 2.32 -2.35	24.69 2.42 -2.32	21.31 2.38 2.16	24.39 2.97 2.16	27.61 3.42 2.21	33.79 3.73 0.00	49.84 5.23 0.55	35.31 3.78 -1.45	33.08 3.81 0.00	34.00 3.66 -1.89	33.37 3.45 -3.39	29.89 3.19 -1.91
PPL_SHRM_GT3 24213	24.60 2.34 0.06	24.42 2.14 0.00	22.69 2.14 0.00	17.86 1.79 0.00	24.67 2.03 -2.80	24.55 2.20 0.00	16.74 1.38 0.00	23.04 2.05 0.00	24.63 2.36 0.00	25.73 2.51 -0.34	22.48 1.95 -1.63	23.71 2.06 -1.84	23.46 1.96 -1.99	24.03 2.05 -2.03	20.63 1.99 2.44	23.67 2.54 2.46	26.82 2.98 2.56	33.33 3.27 0.00	49.05 4.56 0.68	34.62 3.32 -1.23	32.83 3.55 0.00	33.19 3.15 -1.59	32.28 2.95 -2.81	28.98 2.69 -1.50
PPL_SHRM_GT4 24214	24.60 2.34 0.06	24.42 2.14 0.00	22.69 2.14 0.00	17.86 1.79 0.00	24.67 2.03 -2.80	24.55 2.20 0.00	16.74 1.38 0.00	23.04 2.05 0.00	24.63 2.36 0.00	25.73 2.51 -0.34	22.48 1.95 -1.63	23.71 2.06 -1.84	23.46 1.96 -1.99	24.03 2.05 -2.03	20.63 1.99 2.44	23.67 2.54 2.46	26.82 2.98 2.56	33.33 3.27 0.00	49.05 4.56 0.68	34.62 3.32 -1.23	32.83 3.55 0.00	33.19 3.15 -1.59	32.28 2.95 -2.81	28.98 2.69 -1.50
PROJECT___ORANGE 1 24174	22.51 0.19 0.00	22.42 0.14 0.00	20.65 0.10 0.00	16.15 0.08 0.00	20.16 0.10 -0.22	22.50 0.15 0.00	15.45 0.10 0.00	21.12 0.12 0.00	22.39 0.13 0.00	23.00 0.12 0.00	19.05 0.14 0.00	20.00 0.18 0.00	19.70 0.20 0.00	20.14 0.19 0.00	21.31 0.23 0.00	23.85 0.26 0.00	26.69 0.29 0.00	30.38 0.31 0.00	45.65 0.48 0.00	30.37 0.29 0.00	29.44 0.16 0.00	28.57 0.10 0.00	26.67 0.14 0.00	24.95 0.16 0.00
PROJECT___ORANGE 2 24166	22.51 0.19 0.00	22.42 0.14 0.00	20.65 0.10 0.00	16.15 0.08 0.00	20.16 0.10 -0.22	22.50 0.15 0.00	15.45 0.10 0.00	21.12 0.12 0.00	22.39 0.13 0.00	23.00 0.12 0.00	19.05 0.14 0.00	20.00 0.18 0.00	19.70 0.20 0.00	20.14 0.19 0.00	21.31 0.23 0.00	23.85 0.26 0.00	26.69 0.29 0.00	30.38 0.31 0.00	45.65 0.48 0.00	30.37 0.29 0.00	29.44 0.16 0.00	28.57 0.10 0.00	26.67 0.14 0.00	24.95 0.16 0.00
PYRITES___HYD 24023	21.30 -1.02 0.00	21.44 -0.83 0.00	19.83 -0.71 0.00	15.51 -0.56 0.00	19.18 -0.66 0.00	21.47 -0.88 0.00	14.77 -0.58 0.00	20.16 -0.84 0.00	21.31 -0.96 0.00	22.00 -0.88 0.00	18.17 -0.74 0.00	19.01 -0.81 0.00	18.79 -0.72 0.00	19.19 -0.76 0.00	20.31 -0.77 0.00	22.70 -0.89 0.00	25.38 -1.01 0.00	28.89 -1.18 0.00	43.37 -1.79 0.00	28.87 -1.21 0.00	28.17 -1.10 0.00	27.50 -0.96 0.00	25.54 -0.98 0.00	23.71 -1.08 0.00
RAMAPO___LBMP 323565	23.94 1.62 0.00	23.77 1.50 0.00	21.87 1.32 0.00	17.08 1.01 0.00	23.71 1.21 -2.66	23.75 1.40 0.00	16.48 1.13 0.00	22.66 1.67 0.00	24.13 1.86 0.00	24.90 2.02 0.00	20.57 1.66 0.00	21.54 1.72 0.00	21.20 1.69 0.00	21.70 1.75 0.00	22.92 1.84 0.00	25.78 2.19 0.00	28.85 2.45 0.00	32.80 2.73 0.00	48.94 3.78 0.00	32.63 2.56 0.00	31.75 2.48 0.00	30.82 2.36 0.00	28.66 2.14 0.00	26.83 2.03 0.00

RANKINE_____	22.67	22.55	20.68	16.19	20.40	22.53	15.30	20.87	22.15	22.82	18.96	20.05	19.80	20.14	21.39	23.83	26.60	30.17	45.55	30.28	28.92	28.12	26.33	24.73
23646	0.35	0.28	0.13	0.11	0.12	0.18	-0.05	-0.13	-0.12	-0.06	0.05	0.24	0.29	0.19	0.31	0.24	0.20	0.11	0.38	0.21	-0.36	-0.34	-0.20	-0.07
	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_1	24.35	24.17	22.23	17.37	24.18	24.14	16.78	23.07	24.61	25.39	20.98	21.96	21.58	22.10	23.31	26.23	29.33	33.30	49.61	33.09	32.23	31.30	29.14	27.31
24244	2.02	1.89	1.69	1.30	1.54	1.79	1.43	2.08	2.34	2.51	2.07	2.14	2.07	2.15	2.23	2.64	2.93	3.24	4.45	3.01	2.95	2.84	2.62	2.52
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_2	24.35	24.17	22.23	17.37	24.18	24.14	16.78	23.07	24.61	25.39	20.98	21.96	21.58	22.10	23.31	26.23	29.33	33.30	49.61	33.09	32.23	31.30	29.14	27.31
24245	2.02	1.89	1.69	1.30	1.54	1.79	1.43	2.08	2.34	2.51	2.07	2.14	2.07	2.15	2.23	2.64	2.93	3.24	4.45	3.01	2.95	2.84	2.62	2.52
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_3	24.36	24.19	22.24	17.37	24.19	24.16	16.80	23.09	24.63	25.41	21.00	21.98	21.60	22.12	23.33	26.25	29.36	33.33	49.65	33.12	32.26	31.33	29.17	27.33
24246	2.04	1.91	1.70	1.30	1.56	1.81	1.45	2.09	2.36	2.54	2.09	2.16	2.09	2.17	2.25	2.66	2.96	3.26	4.48	3.04	2.98	2.87	2.64	2.53
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT2_4	24.36	24.19	22.24	17.37	24.19	24.16	16.80	23.09	24.63	25.41	21.00	21.98	21.60	22.12	23.33	26.25	29.36	33.33	49.65	33.12	32.26	31.33	29.17	27.33
24247	2.04	1.91	1.70	1.30	1.56	1.81	1.45	2.09	2.36	2.54	2.09	2.16	2.09	2.17	2.25	2.66	2.96	3.26	4.48	3.04	2.98	2.87	2.64	2.53
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_1	24.35	24.17	22.23	17.37	24.18	24.15	16.78	23.08	24.61	25.39	20.98	21.96	21.58	22.10	23.31	26.23	29.33	33.30	49.62	33.09	32.23	31.31	29.14	27.31
24248	2.02	1.89	1.69	1.30	1.54	1.80	1.43	2.08	2.34	2.52	2.07	2.14	2.07	2.15	2.23	2.64	2.94	3.24	4.45	3.01	2.95	2.85	2.62	2.52
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_2	24.35	24.17	22.23	17.37	24.18	24.15	16.78	23.08	24.61	25.39	20.98	21.96	21.58	22.10	23.31	26.23	29.33	33.30	49.62	33.09	32.23	31.31	29.14	27.31
24249	2.02	1.89	1.69	1.30	1.54	1.80	1.43	2.08	2.34	2.52	2.07	2.14	2.07	2.15	2.23	2.64	2.94	3.24	4.45	3.01	2.95	2.85	2.62	2.52
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_3	24.38	24.20	22.25	17.39	24.20	24.18	16.80	23.11	24.65	25.43	21.01	21.99	21.61	22.14	23.36	26.27	29.38	33.35	49.69	33.14	32.28	31.35	29.18	27.35
24250	2.06	1.92	1.71	1.31	1.57	1.83	1.45	2.11	2.38	2.55	2.10	2.17	2.10	2.19	2.28	2.68	2.98	3.29	4.53	3.07	3.01	2.89	2.66	2.56
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT3_4	24.38	24.20	22.25	17.39	24.20	24.18	16.80	23.11	24.65	25.43	21.01	21.99	21.61	22.14	23.36	26.27	29.38	33.35	49.69	33.14	32.28	31.35	29.18	27.35
24251	2.06	1.92	1.71	1.31	1.57	1.83	1.45	2.11	2.38	2.55	2.10	2.17	2.10	2.19	2.28	2.68	2.98	3.29	4.53	3.07	3.01	2.89	2.66	2.56
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_1	24.44	24.25	22.31	17.42	24.25	24.23	16.86	23.19	40.48	42.99	30.00	31.55	32.57	37.77	36.53	41.22	40.23	36.19	49.84	33.23	32.38	31.44	29.25	27.41
23729	2.11	1.98	1.76	1.35	1.61	1.88	1.51	2.19	2.46	2.63	2.17	2.25	2.17	2.25	2.35	2.76	3.07	3.39	4.67	3.16	3.10	2.97	2.73	2.62
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-15.75	-17.48	-8.92	-9.48	-10.89	-15.56	-13.10	-14.88	-10.76	-2.74	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_10	24.35	24.17	22.23	17.37	24.18	24.14	16.78	23.07	23.64	24.31	20.43	21.37	20.91	21.14	22.51	25.31	28.67	33.13	49.60	33.09	32.23	31.30	29.14	27.31
24258	2.02	1.89	1.69	1.30	1.54	1.79	1.43	2.08	2.34	2.51	2.07	2.14	2.07	2.15	2.23	2.64	2.93	3.23	4.44	3.01	2.95	2.84	2.62	2.51
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.97	1.07	0.55	0.58	0.67	0.96	0.81	0.91	0.66	0.17	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_11	24.35	24.17	22.23	17.37	24.18	24.14	16.78	23.07	23.64	24.31	20.43	21.37	20.91	21.14	22.51	25.31	28.67	33.13	49.60	33.09	32.23	31.30	29.14	27.31
24259	2.02	1.89	1.69	1.30	1.54	1.79	1.43	2.08	2.34	2.51	2.07	2.14	2.07	2.15	2.23	2.64	2.93	3.23	4.44	3.01	2.95	2.84	2.62	2.51
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	0.97	1.07	0.55	0.58	0.67	0.96	0.81	0.91	0.66	0.17	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_4	24.33	24.16	22.22	17.36	24.17	24.14	16.77	23.06	18.21	18.29	17.35	18.11	17.15	15.78	17.99	20.19	24.95	32.18	49.58	33.07	32.21	31.29	29.13	27.30
24252	2.01	1.88	1.68	1.29	1.53	1.79	1.42	2.07	2.33	2.50	2.06	2.13	2.06	2.14	2.22	2.63	2.91	3.22	4.42	3.00	2.94	2.83	2.60	2.51
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	6.38	7.08	3.61	3.84	4.41	6.31	5.31	6.03	4.36	1.11	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_5	24.33	24.16	22.22	17.36	24.17	24.14	16.77	23.06	18.21	18.29	17.35	18.11	17.15	15.78	17.99	20.19	24.95	32.18	49.58	33.07	32.21	31.29	29.13	27.30
24254	2.01	1.88	1.68	1.29	1.53	1.79	1.42	2.07	2.33	2.50	2.06	2.13	2.06	2.14	2.22	2.63	2.91	3.22	4.42	3.00	2.94	2.83	2.60	2.51
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	6.38	7.08	3.61	3.84	4.41	6.31	5.31	6.03	4.36	1.11	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_6	24.33	24.16	22.22	17.36	24.17	24.14	16.77	23.06	18.21	18.29	17.35	18.11	17.15	15.78	17.99	20.19	24.95	32.18	49.58	33.07	32.21	31.29	29.13	27.30
24253	2.01	1.88	1.68	1.29	1.53	1.79	1.42	2.07	2.33	2.50	2.06	2.13	2.06	2.14	2.22	2.63	2.91	3.22	4.42	3.00	2.94	2.83	2.60	2.51
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	6.38	7.08	3.61	3.84	4.41	6.31	5.31	6.03	4.36	1.11	0.00	0.00	0.00	0.00	0.00	

RAVENSWOOD_GT_7 24255	24.33 2.01 0.00	24.16 1.88 0.00	22.22 1.68 0.00	17.36 1.29 0.00	24.17 1.53 -2.79	24.14 1.79 0.00	16.77 1.42 0.00	23.06 2.07 0.00	18.21 2.33 6.38	18.29 2.50 7.08	17.35 2.06 3.61	18.11 2.13 3.84	17.15 2.06 4.41	15.78 2.14 6.31	17.99 2.22 5.31	20.19 2.63 6.03	24.95 2.91 4.36	32.18 3.22 1.11	49.58 4.42 0.00	33.07 3.00 0.00	32.21 2.94 0.00	31.29 2.83 0.00	29.13 2.60 0.00	27.30 2.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.35 2.02 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.18 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.08 0.00	23.64 2.34 0.97	24.31 2.51 1.07	20.43 2.07 0.55	21.37 2.14 0.58	20.91 2.07 0.67	21.14 2.15 0.96	22.51 2.23 0.81	25.31 2.64 0.91	28.67 2.93 0.66	33.13 3.23 0.17	49.60 4.44 0.00	33.09 3.01 0.00	32.23 2.95 0.00	31.30 2.84 0.00	29.14 2.62 0.00	27.31 2.51 0.00
RAVENSWOOD_GT_9 24257	24.35 2.02 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.18 1.54 -2.79	24.14 1.79 0.00	16.78 1.43 0.00	23.07 2.08 0.00	23.64 2.34 0.97	24.31 2.51 1.07	20.43 2.07 0.55	21.37 2.14 0.58	20.91 2.07 0.67	21.14 2.15 0.96	22.51 2.23 0.81	25.31 2.64 0.91	28.67 2.93 0.66	33.13 3.23 0.17	49.60 4.44 0.00	33.09 3.01 0.00	32.23 2.95 0.00	31.30 2.84 0.00	29.14 2.62 0.00	27.31 2.51 0.00
RAVENSWOOD___1 23533	24.40 2.08 0.00	24.22 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.21 1.57 -2.79	24.19 1.84 0.00	16.83 1.48 0.00	23.14 2.14 0.00	32.93 2.41 -8.25	34.63 2.59 -9.16	25.72 2.13 -4.67	26.99 2.20 -4.97	27.35 2.13 -5.71	30.31 2.21 -8.15	30.25 2.30 -6.86	34.09 2.71 -7.79	35.05 3.02 -5.64	34.83 3.33 -1.44	49.74 4.58 0.00	33.17 3.10 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
RAVENSWOOD___2 23534	24.40 2.08 0.00	24.22 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.21 1.57 -2.79	24.19 1.84 0.00	16.83 1.48 0.00	23.14 2.14 0.00	32.93 2.41 -8.25	34.63 2.59 -9.16	25.72 2.13 -4.67	26.99 2.20 -4.97	27.35 2.13 -5.71	30.31 2.21 -8.15	30.25 2.30 -6.86	34.09 2.71 -7.79	35.05 3.02 -5.64	34.83 3.33 -1.44	49.74 4.58 0.00	33.17 3.10 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
RAVENSWOOD___3 23535	24.35 2.03 0.00	24.17 1.89 0.00	22.23 1.69 0.00	17.37 1.30 0.00	24.18 1.54 -2.79	24.15 1.80 0.00	16.78 1.43 0.00	23.08 2.08 0.00	24.61 2.34 0.00	25.39 2.52 0.00	20.98 2.07 0.00	21.96 2.14 0.00	21.58 2.07 0.00	22.10 2.15 0.00	23.31 2.23 0.00	26.23 2.64 0.00	29.33 2.94 0.00	33.30 3.24 0.00	49.62 4.45 0.00	33.09 3.01 0.00	32.23 2.96 0.00	31.31 2.85 0.00	29.15 2.62 0.00	27.31 2.52 0.00
RAVENSWOOD___4 23820	24.40 2.08 0.00	24.22 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.21 1.57 -2.79	24.19 1.84 0.00	16.83 1.48 0.00	23.14 2.14 0.00	32.93 2.41 -8.25	34.63 2.59 -9.16	25.72 2.13 -4.67	26.99 2.20 -4.97	27.35 2.13 -5.71	30.31 2.21 -8.15	30.25 2.30 -6.86	34.09 2.71 -7.79	35.05 3.02 -5.64	34.83 3.33 -1.44	49.74 4.58 0.00	33.17 3.10 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
RCPL_TRUST___DRP 24196	24.36 2.04 0.00	24.18 1.91 0.00	22.24 1.69 0.00	17.37 1.30 0.00	24.19 1.56 -2.79	24.16 1.81 0.00	16.80 1.45 0.00	23.09 2.09 0.00	24.63 2.36 0.00	25.41 2.54 0.00	21.00 2.09 0.00	21.98 2.16 0.00	21.60 2.09 0.00	22.12 2.17 0.00	23.33 2.25 0.00	26.25 2.66 0.00	29.36 2.96 0.00	33.33 3.27 0.00	49.66 4.50 0.00	33.11 3.03 0.00	32.24 2.97 0.00	31.32 2.86 0.00	29.15 2.62 0.00	27.32 2.53 0.00
RENSSELAER___COGEN 23796	23.47 1.15 0.00	23.53 1.26 0.00	21.74 1.20 0.00	17.03 0.95 0.00	24.81 1.20 -3.76	23.62 1.27 0.00	16.04 0.69 0.00	21.95 0.96 0.00	23.33 1.06 0.00	23.95 1.08 0.00	19.77 0.86 0.00	20.67 0.85 0.00	20.30 0.79 0.00	20.78 0.83 0.00	21.90 0.82 0.00	24.51 0.92 0.00	27.44 1.04 0.00	31.33 1.26 0.00	47.18 2.02 0.00	31.43 1.36 0.00	30.69 1.42 0.00	29.83 1.37 0.00	27.71 1.19 0.00	25.88 1.09 0.00
REVERE_CPPR_DRP 24186	23.28 0.95 0.00	23.17 0.89 0.00	21.33 0.78 0.00	16.68 0.61 0.00	20.68 0.76 -0.08	23.28 0.93 0.00	16.07 0.72 0.00	22.08 1.09 0.00	23.43 1.16 0.00	24.08 1.20 0.00	19.89 0.99 0.00	20.88 1.06 0.00	20.60 1.09 0.00	21.04 1.09 0.00	22.27 1.19 0.00	24.94 1.35 0.00	27.94 1.55 0.00	31.86 1.80 0.00	47.90 2.74 0.00	31.91 1.83 0.00	30.99 1.71 0.00	30.08 1.62 0.00	27.90 1.38 0.00	25.94 1.15 0.00
RIVERBAY___ 323610	24.42 2.10 0.00	24.26 1.99 0.00	22.31 1.77 0.00	17.43 1.36 0.00	24.25 1.62 -2.79	24.25 1.90 0.00	16.85 1.50 0.00	23.14 2.14 0.00	24.67 2.39 -0.01	25.46 2.58 0.00	21.06 2.14 -0.01	22.02 2.20 -0.01	21.65 2.14 -0.01	22.15 2.19 -0.01	23.37 2.29 -0.01	26.28 2.69 -0.01	29.41 3.00 -0.01	33.41 3.34 -0.01	49.81 4.64 0.00	33.23 3.15 0.00	32.40 3.12 0.00	31.45 2.98 0.00	29.26 2.73 0.00	27.39 2.60 0.00
ROCHESTER_9_IC 23652	22.50 0.18 0.00	22.39 0.12 0.00	20.58 0.03 0.00	16.11 0.03 0.00	20.21 0.05 -0.32	22.46 0.11 0.00	15.35 0.00 0.00	20.99 -0.01 0.00	22.32 0.06 0.00	22.95 0.07 0.00	19.06 0.15 0.00	20.08 0.26 0.00	19.80 0.29 0.00	20.22 0.27 0.00	21.43 0.35 0.00	23.94 0.36 0.00	26.76 0.36 0.00	30.42 0.36 0.00	45.85 0.69 0.00	30.47 0.39 0.00	29.27 0.00 0.00	28.47 0.00 0.00	26.58 0.05 0.00	24.86 0.06 0.00
ROSETON___1 23587	23.94 1.62 0.00	23.79 1.51 0.00	21.89 1.35 0.00	17.12 1.04 0.00	23.89 1.25 -2.80	23.79 1.44 0.00	16.50 1.15 0.00	22.65 1.65 0.00	24.11 1.84 0.00	24.85 1.98 0.00	20.53 1.62 0.00	21.50 1.68 0.00	21.14 1.63 0.00	21.63 1.68 0.00	22.82 1.75 0.00	25.64 2.05 0.00	28.69 2.29 0.00	32.63 2.57 0.00	48.77 3.61 0.00	32.52 2.44 0.00	31.67 2.40 0.00	30.76 2.30 0.00	28.62 2.10 0.00	26.78 1.98 0.00
ROSETON___2 23588	23.94 1.62 0.00	23.79 1.51 0.00	21.89 1.35 0.00	17.12 1.04 0.00	23.89 1.25 -2.80	23.79 1.44 0.00	16.50 1.15 0.00	22.65 1.65 0.00	24.11 1.84 0.00	24.85 1.98 0.00	20.53 1.62 0.00	21.50 1.68 0.00	21.14 1.63 0.00	21.63 1.68 0.00	22.82 1.75 0.00	25.64 2.05 0.00	28.69 2.29 0.00	32.63 2.57 0.00	48.77 3.61 0.00	32.52 2.44 0.00	31.67 2.40 0.00	30.76 2.30 0.00	28.62 2.10 0.00	26.78 1.98 0.00
RUSSELL___1 23602	22.65 0.33 0.00	22.53 0.26 0.00	20.70 0.16 0.00	16.20 0.13 0.00	20.32 0.16 -0.32	22.59 0.24 0.00	15.45 0.10 0.00	21.18 0.19 0.00	22.56 0.29 0.00	23.20 0.32 0.00	19.27 0.36 0.00	20.30 0.48 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.63 0.55 0.00	24.16 0.58 0.00	27.03 0.63 0.00	30.72 0.65 0.00	46.30 1.14 0.00	30.77 0.69 0.00	29.55 0.28 0.00	28.72 0.26 0.00	26.81 0.28 0.00	25.05 0.26 0.00

RUSSELL___2 23532	22.65 0.33 0.00	22.53 0.26 0.00	20.70 0.16 0.00	16.20 0.13 0.00	20.32 0.16 -0.32	22.59 0.24 0.00	15.45 0.10 0.00	21.18 0.19 0.00	22.56 0.29 0.00	23.20 0.32 0.00	19.27 0.36 0.00	20.30 0.48 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.63 0.55 0.00	24.16 0.58 0.00	27.03 0.63 0.00	30.72 0.65 0.00	46.30 1.14 0.00	30.77 0.69 0.00	29.55 0.28 0.00	28.72 0.26 0.00	26.81 0.28 0.00	25.05 0.26 0.00
RUSSELL___3 23549	22.65 0.33 0.00	22.53 0.26 0.00	20.70 0.16 0.00	16.20 0.13 0.00	20.32 0.16 -0.32	22.59 0.24 0.00	15.45 0.10 0.00	21.18 0.19 0.00	22.56 0.29 0.00	23.20 0.32 0.00	19.27 0.36 0.00	20.30 0.48 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.63 0.55 0.00	24.16 0.58 0.00	27.03 0.63 0.00	30.72 0.65 0.00	46.30 1.14 0.00	30.77 0.69 0.00	29.55 0.28 0.00	28.72 0.26 0.00	26.81 0.28 0.00	25.05 0.26 0.00
RUSSELL___4 23556	22.65 0.33 0.00	22.53 0.26 0.00	20.70 0.16 0.00	16.20 0.13 0.00	20.32 0.16 -0.32	22.59 0.24 0.00	15.45 0.10 0.00	21.18 0.19 0.00	22.56 0.29 0.00	23.20 0.32 0.00	19.27 0.36 0.00	20.30 0.48 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.63 0.55 0.00	24.16 0.58 0.00	27.03 0.63 0.00	30.72 0.65 0.00	46.30 1.14 0.00	30.77 0.69 0.00	29.55 0.28 0.00	28.72 0.26 0.00	26.81 0.28 0.00	25.05 0.26 0.00
RUSSELL___STATION 23914	22.65 0.33 0.00	22.53 0.26 0.00	20.70 0.16 0.00	16.20 0.13 0.00	20.32 0.16 -0.32	22.59 0.24 0.00	15.45 0.10 0.00	21.18 0.19 0.00	22.56 0.29 0.00	23.20 0.32 0.00	19.27 0.36 0.00	20.30 0.48 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.63 0.55 0.00	24.16 0.58 0.00	27.03 0.63 0.00	30.72 0.65 0.00	46.30 1.14 0.00	30.77 0.69 0.00	29.55 0.28 0.00	28.72 0.26 0.00	26.81 0.28 0.00	25.05 0.26 0.00
S SALMON___HYD 24043	22.36 0.04 0.00	22.28 0.00 0.00	20.52 -0.02 0.00	16.04 -0.03 0.00	20.00 -0.02 -0.18	22.36 0.01 0.00	15.37 0.02 0.00	21.03 0.03 0.00	22.30 0.04 0.00	22.89 0.01 0.00	18.91 0.00 0.00	19.85 0.03 0.00	19.57 0.06 0.00	19.99 0.04 0.00	21.14 0.06 0.00	23.61 0.03 0.00	26.44 0.04 0.00	30.13 0.06 0.00	45.38 0.21 0.00	30.25 0.17 0.00	29.36 0.08 0.00	28.52 0.06 0.00	26.60 0.08 0.00	24.84 0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.30 -0.02 0.00	22.20 -0.07 0.00	20.38 -0.17 0.00	15.95 -0.12 0.00	20.10 -0.16 -0.42	22.21 -0.14 0.00	15.06 -0.29 0.00	20.50 -0.50 0.00	21.76 -0.51 0.00	22.39 -0.49 0.00	18.61 -0.30 0.00	19.68 -0.14 0.00	19.42 -0.09 0.00	19.76 -0.19 0.00	20.96 -0.12 0.00	23.35 -0.24 0.00	26.04 -0.36 0.00	29.53 -0.53 0.00	44.62 -0.54 0.00	29.65 -0.42 0.00	28.31 -0.97 0.00	27.56 -0.90 0.00	25.84 -0.69 0.00	24.29 -0.50 0.00
SELKIRK___I 23801	23.39 1.06 0.00	23.38 1.11 0.00	21.60 1.06 0.00	16.91 0.84 0.00	24.54 1.04 -3.66	23.48 1.13 0.00	16.07 0.72 0.00	21.99 0.99 0.00	23.33 1.07 0.00	23.97 1.10 0.00	19.80 0.89 0.00	20.70 0.89 0.00	20.34 0.83 0.00	20.82 0.87 0.00	21.96 0.88 0.00	24.58 0.99 0.00	27.50 1.10 0.00	31.35 1.29 0.00	47.17 2.01 0.00	31.42 1.34 0.00	30.68 1.41 0.00	29.82 1.36 0.00	27.72 1.19 0.00	25.89 1.10 0.00
SELKIRK___II 23799	23.38 1.06 0.00	23.37 1.10 0.00	21.59 1.05 0.00	16.91 0.84 0.00	24.54 1.03 -3.67	23.47 1.12 0.00	16.07 0.72 0.00	21.98 0.98 0.00	23.33 1.06 0.00	23.97 1.09 0.00	19.79 0.88 0.00	20.70 0.88 0.00	20.34 0.83 0.00	20.82 0.87 0.00	21.96 0.88 0.00	24.57 0.98 0.00	27.49 1.09 0.00	31.35 1.28 0.00	47.14 1.98 0.00	31.41 1.33 0.00	30.67 1.39 0.00	29.81 1.35 0.00	27.70 1.18 0.00	25.88 1.09 0.00
SENECA OSWGO___HYD 24041	22.35 0.03 0.00	22.27 -0.01 0.00	20.51 -0.04 0.00	16.04 -0.03 0.00	20.02 -0.02 -0.20	22.36 0.01 0.00	15.36 0.00 0.00	20.98 -0.01 0.00	22.22 -0.05 0.00	22.79 -0.09 0.00	18.86 -0.05 0.00	19.80 -0.02 0.00	19.50 -0.01 0.00	19.93 -0.02 0.00	21.08 0.00 0.00	23.58 -0.01 0.00	26.39 -0.01 0.00	30.06 0.00 0.00	45.17 0.01 0.00	30.07 0.00 0.00	29.17 -0.10 0.00	28.33 -0.13 0.00	26.46 -0.06 0.00	24.76 -0.03 0.00
SENECA___ENERGY 23797	22.53 0.21 0.00	22.40 0.13 0.00	20.61 0.06 0.00	16.12 0.05 0.00	20.23 0.06 -0.33	22.48 0.13 0.00	15.44 0.09 0.00	21.20 0.20 0.00	22.80 0.53 0.00	23.43 0.55 0.00	19.34 0.43 0.00	20.37 0.55 0.00	20.11 0.60 0.00	20.51 0.56 0.00	21.75 0.67 0.00	24.27 0.68 0.00	27.15 0.75 0.00	30.89 0.82 0.00	46.45 1.29 0.00	30.92 0.84 0.00	29.83 0.56 0.00	28.92 0.46 0.00	26.95 0.42 0.00	25.18 0.38 0.00
SHOEMAKER___GT 23640	23.80 1.48 0.00	23.66 1.39 0.00	21.78 1.23 0.00	17.02 0.95 0.00	23.47 1.15 -2.49	23.67 1.32 0.00	16.39 1.04 0.00	22.51 1.52 0.00	23.94 1.68 0.00	24.68 1.80 0.00	20.40 1.50 0.00	21.38 1.56 0.00	21.03 1.52 0.00	21.52 1.57 0.00	22.74 1.66 0.00	25.53 1.94 0.00	28.58 2.18 0.00	32.51 2.45 0.00	48.63 3.46 0.00	32.40 2.33 0.00	31.54 2.27 0.00	30.62 2.16 0.00	28.48 1.96 0.00	26.62 1.83 0.00
SHOREHAM_IC_1 23715	24.60 2.34 0.06	24.42 2.14 0.00	22.69 2.14 0.00	17.86 1.79 0.00	24.67 2.03 -2.80	24.55 2.20 0.00	16.74 1.38 0.00	23.04 2.05 0.00	24.63 2.36 0.00	25.73 2.51 -0.34	22.48 1.95 -1.63	23.71 2.06 -1.84	23.46 1.96 -1.99	24.03 2.05 -2.03	20.63 1.99 2.44	23.67 2.54 2.46	26.82 2.98 2.56	33.33 3.27 0.00	49.05 4.56 0.68	34.62 3.32 -1.23	32.83 3.55 0.00	33.19 3.15 -1.59	32.28 2.95 -2.81	28.98 2.69 -1.50
SHOREHAM_IC_2 23716	24.60 2.34 0.06	24.42 2.14 0.00	22.69 2.14 0.00	17.86 1.79 0.00	24.67 2.03 -2.80	24.55 2.20 0.00	16.74 1.38 0.00	23.04 2.05 0.00	24.63 2.36 0.00	25.73 2.51 -0.34	22.48 1.95 -1.63	23.71 2.06 -1.84	23.46 1.96 -1.99	24.03 2.05 -2.03	20.63 1.99 2.44	23.67 2.54 2.46	26.82 2.98 2.56	33.33 3.27 0.00	49.05 4.56 0.68	34.62 3.32 -1.23	32.83 3.55 0.00	33.19 3.15 -1.59	32.28 2.95 -2.81	28.98 2.69 -1.50
SISSONVILLE___ 23735	21.21 -1.12 0.00	21.35 -0.92 0.00	19.74 -0.80 0.00	15.44 -0.63 0.00	19.09 -0.75 0.00	21.36 -0.99 0.00	14.69 -0.66 0.00	20.03 -0.97 0.00	21.15 -1.11 0.00	21.83 -1.04 0.00	18.03 -0.89 0.00	18.84 -0.98 0.00	18.64 -0.87 0.00	19.03 -0.92 0.00	20.12 -0.96 0.00	22.50 -1.09 0.00	25.15 -1.25 0.00	28.63 -1.43 0.00	43.01 -2.16 0.00	28.62 -1.45 0.00	27.94 -1.33 0.00	27.28 -1.18 0.00	25.35 -1.18 0.00	23.55 -1.24 0.00
SITHE_IND_GS1 24169	21.98 -0.34 0.00	21.91 -0.36 0.00	20.19 -0.35 0.00	15.80 -0.28 0.00	19.67 -0.34 -0.16	21.99 -0.36 0.00	15.07 -0.28 0.00	20.57 -0.43 0.00	21.77 -0.50 0.00	22.31 -0.56 0.00	18.46 -0.44 0.00	19.37 -0.44 0.00	19.08 -0.43 0.00	19.50 -0.45 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.59 0.00	29.39 -0.67 0.00	44.17 -1.00 0.00	29.40 -0.68 0.00	28.54 -0.73 0.00	27.72 -0.74 0.00	25.94 -0.59 0.00	24.31 -0.48 0.00

SITHE_IND_GS2 24170	21.98 -0.34 0.00	21.91 -0.36 0.00	20.19 -0.35 0.00	15.80 -0.28 0.00	19.67 -0.34 -0.16	21.99 -0.36 0.00	15.07 -0.28 0.00	20.57 -0.43 0.00	21.77 -0.50 0.00	22.31 -0.56 0.00	18.46 -0.44 0.00	19.37 -0.44 0.00	19.08 -0.43 0.00	19.50 -0.45 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.59 0.00	29.39 -0.67 0.00	44.17 -1.00 0.00	29.40 -0.68 0.00	28.54 -0.73 0.00	27.72 -0.74 0.00	25.94 -0.59 0.00	24.31 -0.48 0.00
SITHE_IND_GS3 24171	21.98 -0.34 0.00	21.91 -0.36 0.00	20.19 -0.35 0.00	15.80 -0.28 0.00	19.67 -0.34 -0.16	21.99 -0.36 0.00	15.07 -0.28 0.00	20.57 -0.43 0.00	21.77 -0.50 0.00	22.31 -0.56 0.00	18.46 -0.44 0.00	19.37 -0.44 0.00	19.08 -0.43 0.00	19.50 -0.45 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.59 0.00	29.39 -0.67 0.00	44.17 -1.00 0.00	29.40 -0.68 0.00	28.54 -0.73 0.00	27.72 -0.74 0.00	25.94 -0.59 0.00	24.31 -0.48 0.00
SITHE_IND_GS4 24172	21.98 -0.34 0.00	21.91 -0.36 0.00	20.19 -0.35 0.00	15.80 -0.28 0.00	19.67 -0.34 -0.16	21.99 -0.36 0.00	15.07 -0.28 0.00	20.57 -0.43 0.00	21.77 -0.50 0.00	22.31 -0.56 0.00	18.46 -0.44 0.00	19.37 -0.44 0.00	19.08 -0.43 0.00	19.50 -0.45 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.59 0.00	29.39 -0.67 0.00	44.17 -1.00 0.00	29.40 -0.68 0.00	28.54 -0.73 0.00	27.72 -0.74 0.00	25.94 -0.59 0.00	24.31 -0.48 0.00
SITHE___BATAVIA 24024	22.56 0.24 0.00	22.48 0.20 0.00	20.62 0.08 0.00	16.15 0.08 0.00	20.30 0.09 -0.37	22.52 0.17 0.00	15.30 -0.05 0.00	20.87 -0.13 0.00	22.23 -0.04 0.00	22.87 -0.01 0.00	19.03 0.12 0.00	20.10 0.28 0.00	19.84 0.33 0.00	20.22 0.27 0.00	21.46 0.38 0.00	23.91 0.32 0.00	26.68 0.28 0.00	30.27 0.21 0.00	45.71 0.55 0.00	30.36 0.28 0.00	29.00 -0.27 0.00	28.23 -0.23 0.00	26.39 -0.14 0.00	24.73 -0.06 0.00
SITHE___INDEPEND 23800	21.98 -0.34 0.00	21.91 -0.36 0.00	20.19 -0.35 0.00	15.80 -0.28 0.00	19.67 -0.34 -0.16	21.99 -0.36 0.00	15.07 -0.28 0.00	20.57 -0.43 0.00	21.77 -0.50 0.00	22.31 -0.56 0.00	18.46 -0.44 0.00	19.37 -0.44 0.00	19.08 -0.43 0.00	19.50 -0.45 0.00	20.62 -0.46 0.00	23.07 -0.52 0.00	25.81 -0.59 0.00	29.39 -0.67 0.00	44.17 -1.00 0.00	29.40 -0.68 0.00	28.54 -0.73 0.00	27.72 -0.74 0.00	25.94 -0.59 0.00	24.31 -0.48 0.00
SITHE___MASSENA 23902	21.25 -1.07 0.00	21.37 -0.90 0.00	19.76 -0.79 0.00	15.46 -0.61 0.00	19.09 -0.75 0.00	21.39 -0.96 0.00	14.68 -0.67 0.00	20.04 -0.97 0.00	21.21 -1.06 0.00	21.83 -1.05 0.00	18.01 -0.90 0.00	18.89 -0.93 0.00	18.61 -0.90 0.00	19.03 -0.92 0.00	20.13 -0.96 0.00	22.49 -1.10 0.00	25.18 -1.22 0.00	28.66 -1.41 0.00	43.05 -2.12 0.00	28.65 -1.42 0.00	27.96 -1.31 0.00	27.28 -1.18 0.00	25.40 -1.12 0.00	23.68 -1.12 0.00
SITHE___OGDNSBRG 24021	21.37 -0.96 0.00	21.50 -0.78 0.00	19.88 -0.67 0.00	15.55 -0.53 0.00	19.22 -0.62 0.00	21.53 -0.82 0.00	14.81 -0.54 0.00	20.23 -0.77 0.00	21.42 -0.85 0.00	22.07 -0.80 0.00	18.23 -0.67 0.00	19.11 -0.70 0.00	18.87 -0.64 0.00	19.28 -0.67 0.00	20.40 -0.68 0.00	22.80 -0.79 0.00	25.52 -0.87 0.00	29.03 -1.04 0.00	43.60 -1.57 0.00	29.02 -1.06 0.00	28.32 -0.96 0.00	27.64 -0.82 0.00	25.68 -0.85 0.00	23.84 -0.95 0.00
SITHE___STERLING 23777	23.08 0.76 0.00	22.98 0.71 0.00	21.16 0.62 0.00	16.55 0.48 0.00	20.55 0.60 -0.11	23.09 0.74 0.00	15.91 0.56 0.00	21.86 0.86 0.00	23.18 0.92 0.00	23.82 0.95 0.00	19.70 0.79 0.00	20.67 0.85 0.00	20.37 0.87 0.00	20.82 0.87 0.00	22.03 0.96 0.00	24.67 1.08 0.00	27.63 1.23 0.00	31.48 1.42 0.00	47.33 2.16 0.00	31.52 1.44 0.00	30.60 1.32 0.00	29.70 1.24 0.00	27.58 1.05 0.00	25.69 0.90 0.00
SOUTH CAIRO___GT 23612	24.22 1.90 0.00	24.10 1.83 0.00	22.20 1.66 0.00	17.37 1.30 0.00	24.65 1.60 -3.21	24.18 1.83 0.00	16.70 1.35 0.00	22.98 1.98 0.00	24.44 2.17 0.00	25.14 2.26 0.00	20.78 1.87 0.00	21.74 1.93 0.00	21.40 1.89 0.00	21.90 1.95 0.00	23.12 2.04 0.00	25.93 2.34 0.00	29.05 2.65 0.00	33.07 3.01 0.00	49.62 4.46 0.00	33.05 2.97 0.00	32.22 2.94 0.00	31.29 2.82 0.00	29.02 2.50 0.00	27.03 2.23 0.00
SOUTH HAMPTN___IC 23720	25.54 3.29 0.06	25.31 3.03 0.00	23.47 2.92 0.00	18.46 2.39 0.00	25.42 2.78 -2.80	25.43 3.08 0.00	17.41 2.06 0.00	24.05 3.05 0.00	25.77 3.50 0.00	27.00 3.79 -0.34	23.60 3.08 -1.61	24.93 3.30 -1.82	24.68 3.20 -1.97	25.30 3.33 -2.01	21.99 3.37 2.46	25.22 4.11 2.47	28.60 4.78 2.58	35.39 5.33 0.00	52.06 7.58 0.69	36.52 5.23 -1.21	34.56 5.29 0.00	34.79 4.76 -1.57	33.60 4.31 -2.77	30.12 3.85 -1.48
SOUTHOLD___IC 23719	26.02 3.76 0.06	25.76 3.48 0.00	23.87 3.32 0.00	18.77 2.70 0.00	25.81 3.18 -2.80	25.88 3.53 0.00	17.75 2.40 0.00	24.55 3.55 0.00	26.32 4.05 0.00	27.59 4.38 -0.34	24.12 3.60 -1.61	25.49 3.86 -1.82	25.23 3.75 -1.97	25.86 3.90 -2.02	22.61 3.99 2.46	25.91 4.80 2.47	29.39 5.57 2.58	36.29 6.23 0.00	53.41 8.94 0.68	37.37 6.08 -1.22	35.38 6.10 0.00	35.56 5.53 -1.57	34.25 4.95 -2.77	30.68 4.40 -1.48
ST LAWRENCE___ 23600	21.18 -1.14 0.00	21.23 -1.04 0.00	19.61 -0.93 0.00	15.34 -0.73 0.00	18.94 -0.90 0.00	21.29 -1.06 0.00	14.60 -0.75 0.00	19.94 -1.05 0.00	21.13 -1.14 0.00	21.73 -1.15 0.00	17.93 -0.98 0.00	18.81 -1.01 0.00	18.53 -0.98 0.00	18.95 -1.00 0.00	20.03 -1.05 0.00	22.39 -1.19 0.00	25.06 -1.33 0.00	28.53 -1.53 0.00	42.87 -2.30 0.00	28.54 -1.54 0.00	27.85 -1.43 0.00	27.16 -1.31 0.00	25.30 -1.23 0.00	23.60 -1.20 0.00
STATION 5_MISC_HYD 23604	22.50 0.18 0.00	22.39 0.12 0.00	20.58 0.03 0.00	16.11 0.03 0.00	20.21 0.05 -0.32	22.46 0.11 0.00	15.35 0.00 0.00	20.99 -0.01 0.00	22.32 0.06 0.00	22.95 0.07 0.00	19.06 0.15 0.00	20.08 0.26 0.00	19.80 0.29 0.00	20.22 0.27 0.00	21.43 0.35 0.00	23.94 0.36 0.00	26.76 0.36 0.00	30.42 0.36 0.00	45.85 0.69 0.00	30.47 0.39 0.00	29.27 0.00 0.00	28.47 0.00 0.00	26.58 0.05 0.00	24.86 0.06 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.63 0.31 0.00	22.52 0.24 0.00	20.71 0.16 0.00	16.20 0.13 0.00	20.33 0.17 -0.32	22.62 0.27 0.00	15.51 0.16 0.00	21.26 0.26 0.00	22.67 0.41 0.00	23.32 0.44 0.00	19.32 0.41 0.00	20.35 0.54 0.00	20.07 0.56 0.00	20.49 0.54 0.00	21.73 0.65 0.00	24.27 0.68 0.00	27.14 0.74 0.00	30.86 0.79 0.00	46.48 1.31 0.00	30.90 0.82 0.00	29.75 0.48 0.00	28.90 0.44 0.00	26.93 0.40 0.00	25.15 0.36 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.33 0.01 0.00	22.22 -0.06 0.00	20.42 -0.12 0.00	15.99 -0.09 0.00	20.06 -0.10 -0.31	22.29 -0.06 0.00	15.25 -0.10 0.00	20.85 -0.15 0.00	22.17 -0.10 0.00	22.81 -0.07 0.00	18.93 0.03 0.00	19.95 0.13 0.00	19.67 0.16 0.00	20.09 0.14 0.00	21.30 0.22 0.00	23.79 0.20 0.00	26.60 0.20 0.00	30.24 0.17 0.00	45.58 0.41 0.00	30.28 0.21 0.00	29.11 -0.16 0.00	28.29 -0.16 0.00	26.41 -0.11 0.00	24.69 -0.10 0.00

STEEL___WIND 323596	22.69 0.37 0.00	22.57 0.30 0.00	20.70 0.15 0.00	16.20 0.13 0.00	20.42 0.14 -0.43	22.55 0.20 0.00	15.32 -0.03 0.00	20.90 -0.10 0.00	22.18 -0.09 0.00	22.84 -0.04 0.00	18.98 0.07 0.00	20.08 0.26 0.00	19.82 0.31 0.00	20.16 0.21 0.00	21.41 0.33 0.00	23.86 0.27 0.00	26.63 0.23 0.00	30.21 0.15 0.00	45.61 0.45 0.00	30.32 0.25 0.00	28.96 -0.32 0.00	28.15 -0.31 0.00	26.36 -0.17 0.00	24.75 -0.04 0.00
STEBEN_REC_LFGE 323667	23.57 1.25 0.00	23.41 1.14 0.00	21.39 0.85 0.00	16.71 0.64 0.00	21.16 0.74 -0.57	23.21 0.86 0.00	15.93 0.58 0.00	21.92 0.92 0.00	23.31 1.05 0.00	24.06 1.18 0.00	19.95 1.04 0.00	21.03 1.21 0.00	20.72 1.22 0.00	21.06 1.11 0.00	22.44 1.36 0.00	25.03 1.44 0.00	27.92 1.52 0.00	31.78 1.72 0.00	47.83 2.67 0.00	31.90 1.82 0.00	30.57 1.30 0.00	29.50 1.04 0.00	27.42 0.89 0.00	25.66 0.87 0.00
STONY___BROOK 24151	24.88 2.62 0.06	24.70 2.42 0.00	22.80 2.25 0.00	17.90 1.83 0.00	24.75 2.11 -2.80	24.72 2.37 0.00	17.04 1.69 0.00	23.46 2.47 0.00	25.06 2.80 0.00	26.20 2.97 -0.36	22.96 2.37 -1.69	24.22 2.50 -1.90	23.90 2.32 -2.07	24.49 2.45 -2.09	21.18 2.48 2.38	24.26 3.07 2.40	27.47 3.56 2.49	33.98 3.92 0.00	49.99 5.48 0.65	35.26 3.91 -1.28	33.21 3.94 0.00	33.82 3.71 -1.65	32.92 3.46 -2.93	29.56 3.17 -1.59
STURGEON_POOL_HYD 23609	23.95 1.63 0.00	23.76 1.49 0.00	21.87 1.32 0.00	17.08 1.01 0.00	23.94 1.20 -2.91	23.75 1.40 0.00	16.49 1.14 0.00	22.65 1.65 0.00	24.11 1.84 0.00	24.89 2.01 0.00	20.59 1.68 0.00	21.56 1.74 0.00	21.22 1.71 0.00	21.70 1.75 0.00	22.91 1.83 0.00	25.76 2.18 0.00	28.84 2.45 0.00	32.80 2.73 0.00	48.99 3.83 0.00	32.64 2.57 0.00	31.77 2.50 0.00	30.84 2.38 0.00	28.69 2.16 0.00	26.84 2.05 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.90 1.57 0.00	23.74 1.46 0.00	21.84 1.30 0.00	17.07 0.99 0.00	23.59 1.19 -2.56	23.73 1.38 0.00	16.45 1.10 0.00	22.61 1.61 0.00	24.07 1.80 0.00	24.83 1.95 0.00	20.51 1.60 0.00	21.48 1.66 0.00	21.14 1.64 0.00	21.64 1.69 0.00	22.86 1.78 0.00	25.69 2.10 0.00	28.76 2.36 0.00	32.71 2.65 0.00	48.87 3.70 0.00	32.57 2.49 0.00	31.70 2.42 0.00	30.76 2.30 0.00	28.60 2.08 0.00	26.76 1.97 0.00
SYNERGY___BIOGAS 323694	22.56 0.24 0.00	22.48 0.20 0.00	20.62 0.08 0.00	16.15 0.08 0.00	20.30 0.09 -0.37	22.52 0.17 0.00	15.30 -0.05 0.00	20.87 -0.13 0.00	22.23 -0.04 0.00	22.87 -0.01 0.00	19.03 0.12 0.00	20.10 0.28 0.00	19.84 0.33 0.00	20.22 0.27 0.00	21.46 0.38 0.00	23.91 0.32 0.00	26.68 0.28 0.00	30.27 0.21 0.00	45.71 0.55 0.00	30.36 0.28 0.00	29.00 -0.27 0.00	28.23 -0.23 0.00	26.39 -0.14 0.00	24.73 -0.06 0.00
SYRACUSE___ENERGY_ST1 323597	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
SYRACUSE___ENERGY_ST2 323598	22.57 0.24 0.00	22.48 0.21 0.00	20.72 0.18 0.00	16.21 0.14 0.00	20.27 0.17 -0.26	22.60 0.25 0.00	15.52 0.17 0.00	21.23 0.23 0.00	22.80 0.53 0.00	23.39 0.51 0.00	19.33 0.42 0.00	20.33 0.50 0.00	20.03 0.52 0.00	20.46 0.51 0.00	21.66 0.58 0.00	24.23 0.64 0.00	27.12 0.72 0.00	30.88 0.81 0.00	46.42 1.26 0.00	30.89 0.81 0.00	29.89 0.62 0.00	29.02 0.56 0.00	27.07 0.54 0.00	25.29 0.49 0.00
SYRACUSE___POWER 24017	22.63 0.31 0.00	22.54 0.26 0.00	20.76 0.21 0.00	16.23 0.16 0.00	20.31 0.20 -0.27	22.63 0.28 0.00	15.55 0.20 0.00	21.20 0.20 0.00	22.53 0.27 0.00	23.14 0.27 0.00	19.16 0.25 0.00	20.12 0.30 0.00	19.82 0.31 0.00	20.25 0.30 0.00	21.44 0.36 0.00	23.99 0.40 0.00	26.85 0.45 0.00	30.58 0.51 0.00	45.94 0.77 0.00	30.58 0.50 0.00	29.64 0.37 0.00	28.76 0.30 0.00	26.84 0.31 0.00	25.09 0.30 0.00
TRIGEN___CC 323695	24.72 2.15 -0.25	24.29 2.02 0.00	22.36 1.82 0.00	17.50 1.43 0.00	24.29 1.66 -2.80	24.27 1.92 0.00	16.89 1.54 0.00	23.23 2.24 0.00	24.81 2.53 -0.02	28.28 2.69 -2.71	34.06 2.17 -12.97	36.73 2.28 -14.64	37.62 2.20 -15.91	35.43 2.26 -13.22	31.96 2.12 -8.76	35.04 2.64 -8.81	40.35 3.01 -10.94	33.32 3.24 -0.02	53.66 4.39 -4.10	43.02 3.14 -9.80	32.39 3.12 0.00	43.72 3.01 -12.25	52.73 2.86 -23.35	43.33 2.70 -15.84
UNION___PROCESSING_DRP 323587	22.43 0.10 0.00	22.32 0.05 0.00	20.52 -0.03 0.00	16.06 -0.01 0.00	20.15 -0.01 -0.32	22.39 0.04 0.00	15.30 -0.05 0.00	20.91 -0.09 0.00	22.23 -0.04 0.00	22.86 -0.02 0.00	18.98 0.07 0.00	19.99 0.17 0.00	19.71 0.20 0.00	20.13 0.18 0.00	21.34 0.26 0.00	23.84 0.25 0.00	26.64 0.24 0.00	30.28 0.22 0.00	45.67 0.50 0.00	30.34 0.27 0.00	29.15 -0.12 0.00	28.35 -0.11 0.00	26.47 -0.05 0.00	24.77 -0.03 0.00
UPPER HUDSON___HYD 24058	24.42 2.10 0.00	24.40 2.13 0.00	22.53 1.99 0.00	17.67 1.60 0.00	25.86 2.06 -3.96	24.63 2.28 0.00	16.98 1.63 0.00	23.27 2.27 0.00	24.75 2.49 0.00	25.36 2.48 0.00	20.63 1.72 0.00	21.31 1.49 0.00	20.80 1.30 0.00	21.16 1.21 0.00	22.30 1.22 0.00	24.91 1.32 0.00	27.83 1.43 0.00	32.55 2.48 0.00	49.75 4.59 0.00	33.16 3.09 0.00	32.57 3.30 0.00	31.68 3.22 0.00	29.36 2.84 0.00	27.32 2.52 0.00
UPPER RAQUET___HYD 24056	21.21 -1.12 0.00	21.35 -0.92 0.00	19.74 -0.80 0.00	15.44 -0.63 0.00	19.09 -0.75 0.00	21.36 -0.99 0.00	14.69 -0.66 0.00	20.03 -0.97 0.00	21.15 -1.11 0.00	21.83 -1.04 0.00	18.03 -0.89 0.00	18.84 -0.98 0.00	18.64 -0.87 0.00	19.03 -0.92 0.00	20.12 -0.96 0.00	22.50 -1.09 0.00	25.15 -1.25 0.00	28.63 -1.43 0.00	43.01 -2.16 0.00	28.62 -1.45 0.00	27.94 -1.33 0.00	27.28 -1.18 0.00	25.35 -1.18 0.00	23.55 -1.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.59 1.27 0.00	23.47 1.20 0.00	21.64 1.09 0.00	16.92 0.85 0.00	21.97 1.05 -1.08	23.60 1.25 0.00	16.29 0.94 0.00	22.36 1.36 0.00	23.74 1.48 0.00	24.45 1.58 0.00	20.21 1.30 0.00	21.21 1.39 0.00	20.85 1.35 0.00	21.30 1.35 0.00	22.53 1.45 0.00	25.23 1.65 0.00	28.25 1.85 0.00	32.16 2.10 0.00	48.27 3.10 0.00	32.13 2.05 0.00	31.23 1.96 0.00	30.34 1.88 0.00	28.22 1.70 0.00	26.32 1.53 0.00
VISCHER___FERRY HYD 24020	23.74 1.42 0.00	23.76 1.49 0.00	21.95 1.41 0.00	17.21 1.14 0.00	25.21 1.46 -3.91	23.91 1.56 0.00	16.40 1.05 0.00	22.44 1.44 0.00	23.86 1.59 0.00	24.46 1.58 0.00	20.13 1.22 0.00	21.01 1.20 0.00	20.61 1.10 0.00	21.09 1.14 0.00	22.21 1.13 0.00	24.82 1.23 0.00	27.78 1.38 0.00	31.83 1.77 0.00	48.11 2.95 0.00	32.05 1.98 0.00	31.35 2.08 0.00	30.49 2.03 0.00	28.30 1.77 0.00	26.41 1.62 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.12 1.80 0.00	23.94 1.66 0.00	22.01 1.47 0.00	17.19 1.12 0.00	23.86 1.34 -2.67	23.91 1.56 0.00	16.59 1.24 0.00	22.82 1.83 0.00	24.31 2.04 0.00	25.09 2.22 0.00	20.74 1.83 0.00	21.72 1.90 0.00	21.39 1.88 0.00	21.89 1.94 0.00	23.13 2.05 0.00	26.01 2.42 0.00	29.12 2.72 0.00	33.10 3.04 0.00	49.42 4.25 0.00	32.93 2.86 0.00	32.03 2.76 0.00	31.08 2.62 0.00	28.90 2.37 0.00	27.03 2.24 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.36 2.04 0.00	24.18 1.91 0.00	22.24 1.70 0.00	17.37 1.30 0.00	24.19 1.56 -2.79	24.16 1.81 0.00	16.80 1.45 0.00	23.09 2.09 0.00	24.63 2.36 0.00	25.42 2.54 0.00	21.00 2.09 0.00	21.98 2.16 0.00	21.60 2.09 0.00	22.12 2.17 0.00	23.34 2.26 0.00	26.25 2.66 0.00	29.36 2.96 0.00	33.34 3.27 0.00	49.66 4.50 0.00	33.11 3.03 0.00	32.25 2.98 0.00	31.32 2.86 0.00	29.16 2.63 0.00	27.32 2.53 0.00
WADING RIVER_IC_1 23522	24.60 2.34 0.06	24.42 2.14 0.00	22.71 2.16 0.00	17.88 1.81 0.00	24.71 2.07 -2.80	24.58 2.23 0.00	16.72 1.37 0.00	23.04 2.04 0.00	24.63 2.36 0.00	25.73 2.52 -0.34	22.46 1.96 -1.60	23.69 2.07 -1.80	23.43 1.97 -1.96	24.01 2.06 -2.00	20.61 2.00 2.47	23.67 2.56 2.48	26.79 2.99 2.59	33.35 3.29 0.00	49.04 4.57 0.69	34.61 3.32 -1.21	32.85 3.58 0.00	33.15 3.14 -1.56	32.22 2.94 -2.76	28.92 2.67 -1.47
WADING RIVER_IC_2 23547	24.60 2.34 0.06	24.42 2.14 0.00	22.71 2.16 0.00	17.88 1.81 0.00	24.71 2.07 -2.80	24.58 2.23 0.00	16.72 1.37 0.00	23.04 2.04 0.00	24.63 2.36 0.00	25.73 2.52 -0.34	22.46 1.96 -1.60	23.69 2.07 -1.80	23.43 1.97 -1.96	24.01 2.06 -2.00	20.61 2.00 2.47	23.67 2.56 2.48	26.79 2.99 2.59	33.35 3.29 0.00	49.04 4.57 0.69	34.61 3.32 -1.21	32.85 3.58 0.00	33.15 3.14 -1.56	32.22 2.94 -2.76	28.92 2.67 -1.47
WADING RIVER_IC_3 23601	24.60 2.34 0.06	24.42 2.14 0.00	22.71 2.16 0.00	17.88 1.81 0.00	24.71 2.07 -2.80	24.58 2.23 0.00	16.72 1.37 0.00	23.04 2.04 0.00	24.63 2.36 0.00	25.73 2.52 -0.34	22.46 1.96 -1.60	23.69 2.07 -1.80	23.43 1.97 -1.96	24.01 2.06 -2.00	20.61 2.00 2.47	23.67 2.56 2.48	26.79 2.99 2.59	33.35 3.29 0.00	49.04 4.57 0.69	34.61 3.32 -1.21	32.85 3.58 0.00	33.15 3.14 -1.56	32.22 2.94 -2.76	28.92 2.67 -1.47
WALDEN___HYDRO 24148	24.04 1.72 0.00	23.85 1.57 0.00	21.92 1.37 0.00	17.11 1.04 0.00	23.83 1.24 -2.74	23.79 1.43 0.00	16.51 1.16 0.00	22.73 1.73 0.00	24.21 1.95 0.00	24.99 2.12 0.00	20.68 1.77 0.00	21.67 1.85 0.00	21.32 1.81 0.00	21.82 1.87 0.00	23.07 1.98 0.00	25.96 2.37 0.00	29.08 2.68 0.00	33.07 3.00 0.00	49.37 4.21 0.00	32.88 2.80 0.00	31.97 2.70 0.00	31.02 2.56 0.00	28.83 2.31 0.00	26.95 2.15 0.00
WARRENSBURG____ 23737	24.42 2.10 0.00	24.40 2.13 0.00	22.53 1.99 0.00	17.67 1.60 0.00	25.86 2.06 -3.96	24.63 2.28 0.00	16.98 1.63 0.00	23.27 2.27 0.00	24.75 2.49 0.00	25.36 2.48 0.00	20.63 1.72 0.00	21.31 1.49 0.00	20.80 1.30 0.00	21.16 1.21 0.00	22.30 1.22 0.00	24.91 1.32 0.00	27.83 1.43 0.00	32.55 2.48 0.00	49.75 4.59 0.00	33.16 3.09 0.00	32.57 3.30 0.00	31.68 3.22 0.00	29.36 2.84 0.00	27.32 2.52 0.00
WATERSIDE___6 8 9 23538	24.40 2.08 0.00	24.22 1.94 0.00	22.27 1.73 0.00	17.40 1.33 0.00	24.21 1.57 -2.79	24.19 1.84 0.00	16.83 1.48 0.00	23.14 2.14 0.00	32.93 2.41 -8.25	34.63 2.59 -9.16	25.72 2.13 -4.67	26.99 2.20 -4.97	27.35 2.13 -5.71	30.31 2.21 -8.15	30.25 2.30 -6.86	34.09 2.71 -7.79	35.05 3.02 -5.64	34.83 3.33 -1.44	49.74 4.58 0.00	33.17 3.10 0.00	32.32 3.05 0.00	31.38 2.92 0.00	29.20 2.68 0.00	27.37 2.57 0.00
WDELAWARE___HYD 323627	23.14 0.82 0.00	22.93 0.65 0.00	21.06 0.51 0.00	16.43 0.36 0.00	22.70 0.41 -2.45	22.84 0.48 0.00	15.84 0.49 0.00	21.74 0.74 0.00	23.23 0.96 0.00	24.08 1.20 0.00	19.93 1.03 0.00	20.88 1.06 0.00	20.53 1.02 0.00	20.94 0.99 0.00	22.19 1.11 0.00	24.95 1.36 0.00	27.93 1.53 0.00	31.84 1.77 0.00	47.64 2.47 0.00	31.73 1.65 0.00	30.81 1.54 0.00	29.95 1.49 0.00	27.82 1.29 0.00	26.02 1.23 0.00
WEST BABYLON___IC 23714	25.02 2.69 0.00	24.80 2.53 0.00	22.84 2.30 0.00	17.90 1.83 0.00	24.78 2.14 -2.80	24.80 2.45 0.00	17.19 1.84 0.00	23.67 2.67 0.00	25.27 3.00 0.00	26.88 3.15 -0.86	25.47 2.46 -4.10	27.02 2.58 -4.63	27.02 2.49 -5.03	26.98 2.56 -4.47	23.57 2.49 0.00	26.67 3.08 0.00	30.33 3.54 -0.39	33.96 3.90 0.00	50.98 5.45 -0.36	37.11 3.94 -3.10	33.27 4.00 0.00	36.24 3.85 -3.93	37.46 3.62 -7.31	32.78 3.34 -4.65
WEST CANADA___HYD 24049	22.56 0.24 0.00	22.50 0.22 0.00	20.75 0.20 0.00	16.23 0.16 0.00	19.92 0.20 0.11	22.58 0.22 0.00	15.51 0.16 0.00	21.23 0.23 0.00	22.51 0.25 0.00	23.13 0.25 0.00	19.12 0.21 0.00	20.04 0.22 0.00	19.72 0.21 0.00	20.17 0.22 0.00	21.30 0.22 0.00	23.85 0.26 0.00	26.68 0.28 0.00	30.40 0.33 0.00	45.66 0.50 0.00	30.41 0.33 0.00	29.60 0.32 0.00	28.77 0.31 0.00	26.80 0.27 0.00	25.04 0.25 0.00
WESTERN_NY_WIND 24143	22.55 0.22 0.00	22.47 0.19 0.00	20.61 0.06 0.00	16.14 0.07 0.00	20.29 0.09 -0.37	22.51 0.16 0.00	15.29 -0.07 0.00	20.85 -0.15 0.00	22.21 -0.06 0.00	22.84 -0.03 0.00	19.01 0.11 0.00	20.08 0.27 0.00	19.82 0.31 0.00	20.20 0.25 0.00	21.43 0.34 0.00	23.88 0.29 0.00	26.65 0.25 0.00	30.24 0.17 0.00	45.67 0.50 0.00	30.32 0.24 0.00	28.97 -0.31 0.00	28.20 -0.26 0.00	26.36 -0.16 0.00	24.71 -0.08 0.00
WESTOVER___LESR 323668	23.15 0.83 0.00	23.04 0.77 0.00	21.23 0.68 0.00	16.60 0.52 0.00	21.31 0.63 -0.84	23.13 0.78 0.00	15.91 0.56 0.00	21.82 0.83 0.00	23.11 0.84 0.00	23.78 0.90 0.00	19.63 0.72 0.00	20.65 0.83 0.00	20.34 0.83 0.00	20.74 0.79 0.00	22.00 0.91 0.00	24.58 1.00 0.00	27.49 1.09 0.00	31.26 1.20 0.00	46.91 1.74 0.00	31.22 1.15 0.00	30.24 0.97 0.00	29.34 0.88 0.00	27.36 0.83 0.00	25.62 0.83 0.00
WETHRSFD_WT_PWR 323626	22.81 0.49 0.00	22.69 0.41 0.00	20.74 0.20 0.00	16.21 0.14 0.00	20.45 0.13 -0.49	22.46 0.11 0.00	15.30 -0.05 0.00	20.94 -0.06 0.00	22.25 -0.02 0.00	22.93 0.06 0.00	19.06 0.15 0.00	20.15 0.34 0.00	19.89 0.39 0.00	20.23 0.28 0.00	21.50 0.42 0.00	23.98 0.40 0.00	26.77 0.37 0.00	30.40 0.34 0.00	45.80 0.64 0.00	30.50 0.43 0.00	29.16 -0.11 0.00	28.21 -0.25 0.00	26.31 -0.22 0.00	24.69 -0.11 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.99 1.66 0.00	23.81 1.54 0.00	21.91 1.36 0.00	17.11 1.04 0.00	23.76 1.24 -2.68	23.79 1.44 0.00	16.51 1.16 0.00	22.71 1.71 0.00	24.18 1.91 0.00	24.96 2.08 0.00	20.62 1.72 0.00	21.58 1.76 0.00	21.25 1.74 0.00	21.75 1.79 0.00	22.97 1.89 0.00	25.83 2.24 0.00	28.91 2.51 0.00	32.86 2.79 0.00	49.05 3.89 0.00	32.70 2.62 0.00	31.82 2.55 0.00	30.88 2.42 0.00	28.72 2.20 0.00	26.88 2.09 0.00

YORK____WARBASSE	24.50	24.32	22.35	17.46	24.28	24.29	16.89	23.21	36.70	38.83	27.87	29.31	29.98	34.09	33.45	37.75	37.74	35.59	49.94	33.33	32.51	31.56	29.36	27.50
23770	2.17	2.04	1.81	1.39	1.65	1.93	1.54	2.21	2.44	2.63	2.17	2.26	2.17	2.28	2.39	2.82	3.14	3.44	4.77	3.26	3.23	3.10	2.83	2.71
	0.00	0.00	0.00	0.00	-2.79	0.00	0.00	0.00	-12.00	-13.32	-6.80	-7.23	-8.30	-11.86	-9.98	-11.34	-8.20	-2.09	0.00	0.00	0.00	0.00	0.00	0.00