

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/21/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	22.84	21.43	19.25	18.61	18.82	21.54	22.78	70.24	24.61	23.79	25.02	26.12	26.41	25.45	26.52	27.03	25.91	26.62	30.16	45.19	60.73	26.29	22.00	20.15
24138	1.70	1.56	0.97	0.63	0.58	1.26	-0.09	6.75	1.97	1.99	2.27	2.42	2.52	2.41	2.47	2.34	2.01	2.13	1.31	3.07	3.71	2.04	1.90	1.32
	0.00	-0.96	-6.22	-10.01	-11.17	-6.14	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
74TH STREET_GT_1	22.82	21.41	19.24	18.61	18.82	21.53	22.80	70.12	24.58	23.75	24.96	26.06	26.36	25.39	26.48	27.02	25.88	26.61	30.16	45.22	60.82	26.31	22.01	20.16
24260	1.68	1.54	0.96	0.63	0.57	1.25	-0.08	6.63	1.94	1.95	2.21	2.36	2.47	2.36	2.43	2.33	1.98	2.13	1.31	3.10	3.79	2.06	1.90	1.32
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
74TH STREET_GT_2	22.82	21.41	19.24	18.61	18.82	21.53	22.80	70.12	24.58	23.75	24.96	26.06	26.36	25.39	26.48	27.02	25.88	26.61	30.16	45.22	60.82	26.31	22.01	20.16
24261	1.68	1.54	0.96	0.63	0.57	1.25	-0.08	6.63	1.94	1.95	2.21	2.36	2.47	2.36	2.43	2.33	1.98	2.13	1.31	3.10	3.79	2.06	1.90	1.32
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
ADK HUDSON___FALLS	22.97	22.11	22.46	23.59	24.34	24.54	35.04	68.60	24.50	23.08	24.13	25.27	24.94	24.92	25.99	26.67	25.41	26.63	36.72	45.48	60.69	25.90	21.69	22.20
24011	1.83	1.78	1.19	0.80	0.71	1.30	-0.88	6.71	1.87	1.29	1.44	1.57	1.74	1.73	1.94	1.98	1.51	1.98	1.38	3.35	3.67	1.66	1.55	1.05
	0.00	-1.42	-9.21	-14.82	-16.55	-9.10	-38.21	17.72	0.00	0.07	0.04	0.00	0.53	-0.83	0.00	0.00	0.00	-0.52	-20.00	0.00	0.00	0.00	-0.09	-7.13
ADK RESOURCE___RCVRY	23.01	22.19	22.52	23.64	24.39	24.64	35.02	69.17	24.65	23.14	24.20	25.35	25.03	24.99	26.07	26.78	25.51	26.79	36.87	45.77	60.93	26.00	21.79	22.28
23798	1.88	1.86	1.25	0.83	0.75	1.40	-0.94	7.32	2.01	1.35	1.51	1.65	1.82	1.80	2.02	2.09	1.61	2.14	1.50	3.65	3.90	1.76	1.66	1.12
	0.00	-1.42	-9.22	-14.83	-16.56	-9.11	-38.25	17.76	0.00	0.07	0.04	0.00	0.52	-0.83	0.00	0.00	0.00	-0.52	-20.02	0.00	0.00	0.00	-0.09	-7.14
ADK S GLENS___FALLS	22.97	22.11	22.46	23.59	24.34	24.54	35.04	68.60	24.50	23.08	24.13	25.27	24.94	24.92	25.99	26.67	25.41	26.63	36.72	45.48	60.69	25.90	21.69	22.20
24028	1.83	1.78	1.19	0.80	0.71	1.30	-0.88	6.71	1.87	1.29	1.44	1.57	1.74	1.73	1.94	1.98	1.51	1.98	1.38	3.35	3.67	1.66	1.55	1.05
	0.00	-1.42	-9.21	-14.82	-16.55	-9.10	-38.21	17.72	0.00	0.07	0.04	0.00	0.53	-0.83	0.00	0.00	0.00	-0.52	-20.00	0.00	0.00	0.00	-0.09	-7.13
ADK_NYS___DAM	22.47	21.59	21.70	22.63	23.33	23.86	33.18	68.73	24.27	22.88	23.92	25.05	24.50	24.63	25.75	26.39	24.99	26.18	35.42	44.71	59.88	25.67	21.58	21.77
23527	1.33	1.34	0.91	0.61	0.57	1.10	-0.74	5.96	1.63	1.09	1.25	1.35	1.51	1.54	1.70	1.70	1.09	1.56	1.12	2.59	2.85	1.43	1.45	1.00
	0.00	-1.34	-8.73	-14.05	-15.68	-8.63	-36.20	16.84	0.00	0.07	0.06	0.00	0.74	-0.73	0.00	0.00	0.00	-0.49	-18.95	0.00	0.00	0.00	-0.08	-6.76
AIR_PRODUCTS___DRP	22.14	21.24	21.33	22.27	22.94	23.42	32.94	65.39	23.38	22.27	23.28	24.37	24.06	23.95	24.95	25.57	24.40	25.37	34.55	43.15	57.94	24.86	20.82	21.25
24190	1.00	1.00	0.66	0.44	0.41	0.78	-0.41	2.74	0.74	0.47	0.59	0.67	0.77	0.80	0.91	0.88	0.50	0.76	0.52	1.03	0.92	0.62	0.69	0.56
	0.00	-1.33	-8.61	-13.85	-15.46	-8.50	-35.65	16.96	0.00	0.07	0.03	0.00	0.44	-0.79	0.00	0.00	0.00	-0.48	-18.69	0.00	0.00	0.00	-0.08	-6.66
ALBANY___1	22.14	21.24	21.33	22.27	22.94	23.42	32.94	65.39	23.38	22.27	23.28	24.37	24.06	23.95	24.95	25.57	24.40	25.37	34.55	43.15	57.94	24.86	20.82	21.25
23571	1.00	1.00	0.66	0.44	0.41	0.78	-0.41	2.74	0.74	0.47	0.59	0.67	0.77	0.80	0.91	0.88	0.50	0.76	0.52	1.03	0.92	0.62	0.69	0.56
	0.00	-1.33	-8.61	-13.85	-15.46	-8.50	-35.65	16.96	0.00	0.07	0.03	0.00	0.44	-0.79	0.00	0.00	0.00	-0.48	-18.69	0.00	0.00	0.00	-0.08	-6.66
ALBANY___2	22.14	21.24	21.33	22.27	22.94	23.42	32.94	65.39	23.38	22.27	23.28	24.37	24.06	23.95	24.95	25.57	24.40	25.37	34.55	43.15	57.94	24.86	20.82	21.25
23572	1.00	1.00	0.66	0.44	0.41	0.78	-0.41	2.74	0.74	0.47	0.59	0.67	0.77	0.80	0.91	0.88	0.50	0.76	0.52	1.03	0.92	0.62	0.69	0.56
	0.00	-1.33	-8.61	-13.85	-15.46	-8.50	-35.65	16.96	0.00	0.07	0.03	0.00	0.44	-0.79	0.00	0.00	0.00	-0.48	-18.69	0.00	0.00	0.00	-0.08	-6.66
ALBANY___3	22.14	21.24	21.33	22.27	22.94	23.42	32.94	65.39	23.38	22.27	23.28	24.37	24.06	23.95	24.95	25.57	24.40	25.37	34.55	43.15	57.94	24.86	20.82	21.25
23573	1.00	1.00	0.66	0.44	0.41	0.78	-0.41	2.74	0.74	0.47	0.59	0.67	0.77	0.80	0.91	0.88	0.50	0.76	0.52	1.03	0.92	0.62	0.69	0.56
	0.00	-1.33	-8.61	-13.85	-15.46	-8.50	-35.65	16.96	0.00	0.07	0.03	0.00	0.44	-0.79	0.00	0.00	0.00	-0.48	-18.69	0.00	0.00	0.00	-0.08	-6.66
ALBANY___4	22.14	21.24	21.33	22.27	22.94	23.42	32.94	65.39	23.38	22.27	23.28	24.37	24.06	23.95	24.95	25.57	24.40	25.37	34.55	43.15	57.94	24.86	20.82	21.25
23574	1.00	1.00	0.66	0.44	0.41	0.78	-0.41	2.74	0.74	0.47	0.59	0.67	0.77	0.80	0.91	0.88	0.50	0.76	0.52	1.03	0.92	0.62	0.69	0.56
	0.00	-1.33	-8.61	-13.85	-15.46	-8.50	-35.65	16.96	0.00	0.07	0.03	0.00	0.44	-0.79	0.00	0.00	0.00	-0.48	-18.69	0.00	0.00	0.00	-0.08	-6.66

ALBANY___LFGF 323615	22.34 1.20 0.00	21.45 1.18 -1.36	21.65 0.78 -8.81	22.67 0.52 -14.18	23.38 0.48 -15.83	23.77 0.93 -8.71	33.73 -0.47 -36.49	66.13 3.93 17.41	23.73 1.09 0.00	22.57 0.78 0.07	23.60 0.90 0.04	24.70 1.00 0.00	24.36 1.12 0.49	24.30 1.14 -0.80	25.33 1.28 0.00	25.95 1.26 0.00	24.75 0.85 0.00	25.76 1.13 -0.50	35.23 0.76 -19.13	43.82 1.69 0.00	58.82 1.80 0.00	25.22 0.98 0.00	21.11 0.98 -0.09	21.59 0.75 -6.82
ALCOA_RYNLDS___DRP 24188	20.53 -0.61 0.00	18.39 -0.52 0.00	11.74 -0.32 0.00	7.76 -0.21 0.00	6.88 -0.19 0.00	13.70 -0.43 0.00	-2.08 0.21 0.00	76.81 -2.80 0.00	21.83 -0.81 0.00	21.05 -0.82 0.00	21.76 -0.97 0.00	22.65 -1.05 0.00	22.65 -1.08 0.00	21.38 -0.98 0.00	23.08 -0.97 0.00	24.07 -0.63 0.00	23.45 -0.45 0.00	23.51 -0.62 0.00	14.98 -0.37 0.00	41.41 -0.71 0.00	56.30 -0.72 0.00	23.72 -0.53 0.00	19.46 -0.59 0.00	13.58 -0.44 0.00
ALCOA___DSASP 323711	20.53 -0.61 0.00	18.39 -0.52 0.00	11.74 -0.32 0.00	7.76 -0.21 0.00	6.88 -0.19 0.00	13.70 -0.43 0.00	-2.08 0.21 0.00	76.81 -2.80 0.00	21.83 -0.81 0.00	21.05 -0.82 0.00	21.76 -0.97 0.00	22.65 -1.05 0.00	22.65 -1.08 0.00	21.38 -0.98 0.00	23.08 -0.97 0.00	24.07 -0.63 0.00	23.45 -0.45 0.00	23.51 -0.62 0.00	14.98 -0.37 0.00	41.41 -0.71 0.00	56.30 -0.72 0.00	23.72 -0.53 0.00	19.46 -0.59 0.00	13.58 -0.44 0.00
ALLEGHENY___COGEN 23514	22.65 1.51 0.00	20.09 1.01 -0.17	13.80 0.63 -1.11	10.18 0.41 -1.79	9.47 0.40 -2.00	16.18 0.94 -1.10	9.74 -0.44 -12.47	135.81 6.42 -49.78	24.54 1.90 0.00	24.04 2.02 -0.16	24.77 2.04 0.00	25.84 2.14 0.00	25.64 1.91 0.00	24.01 1.53 -0.11	25.68 1.63 0.00	26.18 1.48 0.00	25.24 1.34 0.00	25.54 1.35 -0.06	18.54 0.79 -2.41	44.30 2.17 0.00	60.58 3.56 0.00	25.67 1.43 0.00	21.22 1.16 -0.01	15.78 0.90 -0.86
ALTONA_WT_PWR 323606	20.55 -0.58 0.00	18.48 -0.43 0.00	11.81 -0.25 0.00	7.83 -0.14 0.00	6.93 -0.15 0.00	13.82 -0.32 0.00	-2.12 0.17 0.00	78.52 -1.09 0.00	22.29 -0.35 0.00	21.47 -0.39 0.00	22.21 -0.53 0.00	23.04 -0.66 0.00	23.04 -0.69 0.00	21.76 -0.60 0.00	23.40 -0.65 0.00	24.18 -0.52 0.00	23.51 -0.39 0.00	23.38 -0.75 0.00	14.91 -0.43 0.00	41.52 -0.61 0.00	56.32 -0.71 0.00	23.63 -0.62 0.00	19.40 -0.65 0.00	13.54 -0.48 0.00
AMERICAN_REF_FUEL 24010	21.12 -0.01 0.00	18.61 -0.46 -0.16	12.76 -0.31 -1.01	9.38 -0.22 -1.63	8.73 -0.17 -1.82	14.85 -0.28 -1.00	8.37 -0.42 -11.09	121.09 -2.21 -43.68	22.20 -0.44 0.00	21.85 -0.15 -0.14	22.46 -0.27 0.00	23.31 -0.39 0.00	23.14 -0.59 0.00	21.64 -0.83 -0.10	23.17 -0.88 0.00	23.58 -1.11 0.00	22.74 -1.16 0.00	22.99 -1.20 -0.06	16.67 -0.88 -2.20	39.63 -2.49 0.00	54.63 -2.39 0.00	23.21 -1.03 0.00	19.46 -0.60 -0.01	14.65 -0.16 -0.78
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.80 1.66 0.00	20.06 0.98 -0.17	13.78 0.60 -1.13	10.17 0.38 -1.81	9.47 0.37 -2.02	16.10 0.86 -1.11	9.51 -0.95 -12.75	135.46 4.58 -51.27	24.19 1.55 0.00	23.94 1.91 -0.17	24.68 1.94 0.00	25.61 1.91 0.00	25.32 1.59 0.00	23.62 1.15 -0.11	25.31 1.26 0.00	25.55 0.86 0.00	24.43 0.53 0.00	24.54 0.34 -0.06	17.88 0.09 -2.45	42.25 0.12 0.00	58.01 0.98 0.00	24.77 0.53 0.00	20.67 0.62 -0.01	15.57 0.68 -0.87
ARTHUR_KILL_GT_1 23520	22.71 1.57 0.00	21.33 1.45 -0.96	19.18 0.91 -6.22	18.56 0.58 -10.01	18.72 0.48 -11.17	21.36 1.08 -6.15	22.90 0.02 -25.17	68.83 5.35 16.12	24.20 1.56 0.00	23.43 1.63 0.06	24.62 1.87 -0.01	25.74 2.03 0.00	26.05 2.16 -0.17	25.07 2.04 -0.67	26.12 2.07 0.00	26.68 1.99 0.00	25.55 1.65 0.00	26.27 1.78 -0.35	29.94 1.10 -13.50	44.59 2.47 0.00	42.50 2.85 17.37	26.05 1.81 0.00	21.79 1.68 -0.06	20.00 1.17 -4.81
ARTHUR_KILL_2 23512	22.66 1.52 0.00	21.28 1.41 -0.96	19.15 0.87 -6.22	18.55 0.57 -10.01	18.71 0.46 -11.17	21.32 1.04 -6.15	22.88 0.01 -25.17	68.61 5.12 16.12	24.14 1.50 0.00	23.38 1.58 0.06	24.56 1.82 -0.01	25.68 1.98 0.00	26.00 2.10 -0.17	25.02 1.99 -0.67	26.05 2.00 0.00	26.62 1.93 0.00	25.47 1.58 0.00	26.21 1.73 -0.35	29.90 1.06 -13.50	44.47 2.34 0.00	42.33 2.68 17.37	25.98 1.74 0.00	21.74 1.63 -0.06	19.96 1.13 -4.81
ARTHUR_KILL_3 23513	22.57 1.43 0.00	21.19 1.32 -0.96	19.10 0.82 -6.22	18.51 0.53 -10.01	18.75 0.50 -11.17	21.40 1.12 -6.14	22.79 -0.09 -25.17	69.20 5.71 16.12	24.29 1.65 0.00	23.47 1.67 0.06	24.66 1.91 -0.01	25.75 2.05 0.00	26.04 2.15 -0.17	25.10 2.07 -0.67	26.15 2.10 0.00	26.67 1.98 0.00	25.56 1.66 0.00	26.28 1.80 -0.35	29.95 1.11 -13.50	44.64 2.52 0.00	60.08 3.05 0.00	26.00 1.76 0.00	21.76 1.66 -0.06	19.98 1.15 -4.81
ARTHUR_KILL_COGEN 323718	22.71 1.57 0.00	21.33 1.45 -0.96	19.18 0.91 -6.22	18.56 0.58 -10.01	18.72 0.48 -11.17	21.36 1.08 -6.15	22.90 0.02 -25.17	68.83 5.35 16.12	24.20 1.56 0.00	23.43 1.63 0.06	24.62 1.87 -0.01	25.74 2.03 0.00	26.05 2.16 -0.17	25.07 2.04 -0.67	26.12 2.07 0.00	26.68 1.99 0.00	25.55 1.65 0.00	26.27 1.78 -0.35	29.94 1.10 -13.50	44.59 2.47 0.00	42.50 2.85 17.37	26.05 1.81 0.00	21.79 1.68 -0.06	20.00 1.17 -4.81
ASHOKAN____ 23654	22.43 1.30 0.00	21.17 1.21 -1.04	19.60 0.77 -6.78	19.38 0.50 -10.91	19.71 0.46 -12.18	21.81 0.98 -6.70	25.08 -0.26 -27.63	68.90 5.55 16.26	24.24 1.60 0.00	23.28 1.49 0.06	24.32 1.59 0.00	25.36 1.66 0.00	25.47 1.74 0.00	24.63 1.57 -0.69	25.99 1.94 0.00	26.56 1.86 0.00	25.56 1.66 0.00	26.37 1.85 -0.38	31.22 1.16 -14.71	45.04 2.92 0.00	60.62 3.59 0.00	26.01 1.77 0.00	21.69 1.58 -0.07	20.35 1.09 -5.25
ASTORIA_EAST_ENERGY_CC1 323581	22.68 1.54 0.00	21.29 1.42 -0.96	19.15 0.87 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.40 1.12 -6.14	22.92 0.04 -25.17	68.93 5.44 16.12	24.25 1.61 0.00	23.54 1.74 0.06	24.75 2.00 -0.01	25.87 2.17 0.00	26.28 2.38 -0.17	25.23 2.20 -0.67	26.25 2.20 0.00	26.82 2.13 0.00	25.68 1.78 0.00	26.42 1.94 -0.35	30.03 1.18 -13.50	44.88 2.75 0.00	60.27 3.25 0.00	26.23 1.98 0.00	21.91 1.80 -0.06	20.08 1.25 -4.81
ASTORIA_EAST_ENERGY_CC2 323582	22.68 1.54 0.00	21.29 1.41 -0.96	19.15 0.87 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.40 1.12 -6.14	22.92 0.04 -25.17	68.93 5.44 16.12	24.25 1.61 0.00	23.54 1.74 0.06	24.75 2.00 -0.01	25.87 2.17 0.00	26.28 2.38 -0.17	25.23 2.20 -0.67	26.25 2.20 0.00	26.82 2.13 0.00	25.68 1.78 0.00	26.42 1.94 -0.35	30.03 1.18 -13.50	44.88 2.75 0.00	60.27 3.25 0.00	26.23 1.98 0.00	21.90 1.80 -0.06	20.08 1.25 -4.81
ASTORIA_GT2_I 24094	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81

ASTORIA_GT2_2 24095	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT2_3 24096	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT2_4 24097	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT3_1 24098	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT3_2 24099	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT3_3 24100	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT3_4 24101	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT4_1 24102	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT4_2 24103	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT4_3 24104	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT4_4 24105	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA_GT_1 23523	22.72 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.56 0.58 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.92 0.04 -25.17	69.12 5.63 16.12	24.31 1.67 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.94 2.24 0.00	26.34 2.44 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.88 2.19 0.00	25.74 1.84 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.43 3.41 0.00	26.29 2.05 0.00	21.96 1.85 -0.06	20.11 1.27 -4.81
ASTORIA_GT_10 24110	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
ASTORIA_GT_11 24225	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
ASTORIA_GT_12 24226	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81

ASTORIA_GT_13 24227	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
ASTORIA_GT_5 24106	22.72 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.56 0.58 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.92 0.04 -25.17	69.12 5.63 16.12	24.31 1.67 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.94 2.24 0.00	26.34 2.44 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.88 2.19 0.00	25.74 1.84 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.43 3.41 0.00	26.29 2.05 0.00	21.96 1.85 -0.06	20.11 1.27 -4.81
ASTORIA_GT_7 24107	22.72 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.56 0.58 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.92 0.04 -25.17	69.12 5.63 16.12	24.31 1.67 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.94 2.24 0.00	26.34 2.44 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.88 2.19 0.00	25.74 1.84 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.43 3.41 0.00	26.29 2.05 0.00	21.96 1.85 -0.06	20.11 1.27 -4.81
ASTORIA_GT_8 24108	22.72 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.56 0.58 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.92 0.04 -25.17	69.12 5.63 16.12	24.31 1.67 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.94 2.24 0.00	26.34 2.44 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.88 2.19 0.00	25.74 1.84 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.43 3.41 0.00	26.29 2.05 0.00	21.96 1.85 -0.06	20.11 1.27 -4.81
ASTORIA___2 24149	22.68 1.55 0.00	21.29 1.42 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.76 0.51 -11.17	21.41 1.13 -6.14	22.91 0.03 -25.17	68.96 5.48 16.12	24.26 1.62 0.00	23.55 1.76 0.06	24.76 2.02 -0.01	25.89 2.19 0.00	26.29 2.39 -0.17	25.24 2.20 -0.67	26.26 2.21 0.00	26.83 2.14 0.00	25.69 1.79 0.00	26.44 1.96 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.32 3.29 0.00	26.24 2.00 0.00	21.92 1.81 -0.06	20.08 1.25 -4.81
ASTORIA___3 23516	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
ASTORIA___4 23517	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
ASTORIA___5 23518	22.70 1.56 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.53 -11.17	21.46 1.18 -6.15	22.81 -0.07 -25.17	69.48 5.99 16.12	24.41 1.77 0.00	23.61 1.81 0.06	24.83 2.08 -0.01	25.93 2.23 0.00	26.26 2.36 -0.17	25.28 2.25 -0.67	26.32 2.27 0.00	26.86 2.17 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.06 1.22 -13.50	44.93 2.81 0.00	60.41 3.38 0.00	26.19 1.95 0.00	21.92 1.81 -0.06	20.10 1.27 -4.81
AST_ENERGY_2_CC3 323677	22.64 1.51 0.00	21.27 1.40 -0.96	19.14 0.87 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.78 -0.10 -25.17	69.42 5.93 16.12	24.36 1.72 0.00	23.54 1.74 0.06	24.76 2.01 -0.01	25.84 2.15 0.00	26.14 2.25 -0.17	25.20 2.16 -0.67	26.24 2.19 0.00	26.77 2.08 0.00	25.65 1.76 0.00	26.37 1.89 -0.35	30.00 1.16 -13.50	44.77 2.65 0.00	60.22 3.19 0.00	26.08 1.84 0.00	21.84 1.74 -0.06	20.05 1.21 -4.81
AST_ENERGY_2_CC4 323678	22.64 1.51 0.00	21.27 1.40 -0.96	19.14 0.87 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.78 -0.10 -25.17	69.42 5.93 16.12	24.36 1.72 0.00	23.54 1.74 0.06	24.76 2.01 -0.01	25.84 2.15 0.00	26.14 2.25 -0.17	25.20 2.16 -0.67	26.24 2.19 0.00	26.77 2.08 0.00	25.65 1.76 0.00	26.37 1.89 -0.35	30.00 1.16 -13.50	44.77 2.65 0.00	60.22 3.19 0.00	26.08 1.84 0.00	21.84 1.74 -0.06	20.05 1.21 -4.81
ATHENS_STG_1 23668	22.27 1.14 0.00	21.04 1.08 -1.05	19.56 0.68 -6.83	19.40 0.45 -10.98	19.73 0.40 -12.26	21.68 0.80 -6.74	25.44 -0.16 -27.89	67.73 4.07 15.95	23.81 1.17 0.00	22.91 1.11 0.06	23.99 1.25 -0.01	25.04 1.34 0.00	25.24 1.41 -0.11	24.44 1.36 -0.72	25.48 1.43 0.00	26.06 1.37 0.00	24.99 1.10 0.00	25.78 1.26 -0.39	30.96 0.79 -14.82	43.95 1.83 0.00	59.23 2.20 0.00	25.46 1.22 0.00	21.28 1.16 -0.07	20.13 0.83 -5.28
ATHENS_STG_2 23670	22.27 1.14 0.00	21.04 1.08 -1.05	19.56 0.68 -6.83	19.40 0.45 -10.98	19.73 0.40 -12.26	21.68 0.80 -6.74	25.44 -0.16 -27.89	67.73 4.07 15.95	23.81 1.17 0.00	22.91 1.11 0.06	23.99 1.25 -0.01	25.04 1.34 0.00	25.24 1.41 -0.11	24.44 1.36 -0.72	25.48 1.43 0.00	26.06 1.37 0.00	24.99 1.10 0.00	25.78 1.26 -0.39	30.96 0.79 -14.82	43.95 1.83 0.00	59.23 2.20 0.00	25.46 1.22 0.00	21.28 1.16 -0.07	20.13 0.83 -5.28
ATHENS_STG_3 23677	22.27 1.14 0.00	21.04 1.08 -1.05	19.56 0.68 -6.83	19.40 0.45 -10.98	19.73 0.40 -12.26	21.68 0.80 -6.74	25.44 -0.16 -27.89	67.73 4.07 15.95	23.81 1.17 0.00	22.91 1.11 0.06	23.99 1.25 -0.01	25.04 1.34 0.00	25.24 1.41 -0.11	24.44 1.36 -0.72	25.48 1.43 0.00	26.06 1.37 0.00	24.99 1.10 0.00	25.78 1.26 -0.39	30.96 0.79 -14.82	43.95 1.83 0.00	59.23 2.20 0.00	25.46 1.22 0.00	21.28 1.16 -0.07	20.13 0.83 -5.28
AUBURN___LFGE 323710	21.70 0.56 0.00	19.47 0.43 -0.13	13.15 0.26 -0.83	9.49 0.18 -1.34	8.72 0.14 -1.50	15.35 0.39 -0.82	4.53 -0.10 -6.93	102.99 2.03 -21.34	23.27 0.63 0.00	22.65 0.69 -0.09	23.47 0.74 0.00	24.47 0.77 0.00	24.54 0.81 0.00	23.14 0.70 -0.08	24.68 0.62 0.00	25.23 0.54 0.00	24.34 0.44 0.00	24.69 0.51 -0.05	17.43 0.30 -1.79	42.82 0.69 0.00	58.23 1.20 0.00	24.82 0.57 0.00	20.51 0.45 -0.01	15.00 0.34 -0.64
BABYLON_RES_REC 323704	23.34 2.20 0.00	21.78 1.91 -0.96	19.41 1.14 -6.22	18.76 0.78 -10.01	18.92 0.68 -11.17	21.71 1.43 -6.15	22.57 -0.31 -25.18	71.28 7.79 16.12	24.84 2.20 0.00	25.24 2.27 -1.12	30.58 2.71 -5.13	40.93 2.93 -14.30	30.85 3.01 -4.12	30.43 2.85 -5.21	26.68 2.63 0.00	27.54 2.85 0.00	26.19 2.29 0.00	26.98 2.50 -0.35	30.40 1.55 -13.50	46.13 4.01 0.00	61.72 4.69 0.00	26.65 2.41 0.00	22.33 2.23 -0.06	25.43 1.57 -9.84

BARRETT_IC_1 23704	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_10 23701	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.27 1.29 -28.96
BARRETT_IC_11 23702	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.27 1.29 -28.96
BARRETT_IC_12 23703	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.27 1.29 -28.96
BARRETT_IC_2 23705	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_3 23706	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_4 23707	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_5 23708	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_6 23709	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_7 23710	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_8 23711	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT_IC_9 23700	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.27 1.29 -28.96
BARRETT___1 23545	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.26 1.29 -28.95
BARRETT___2 23546	23.08 1.89 -0.05	21.56 1.65 -1.00	19.28 0.98 -6.24	18.64 0.66 -10.01	18.86 0.58 -11.20	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.73 6.24 16.12	24.45 1.81 0.00	24.85 1.85 -1.14	35.71 2.20 -10.78	45.53 2.42 -19.41	41.70 2.46 -15.52	41.56 2.34 -16.86	26.40 2.33 -0.02	27.19 2.45 -0.05	25.77 1.87 0.00	26.49 2.01 -0.35	30.11 1.26 -13.50	45.32 3.19 0.00	60.76 3.72 -0.01	26.22 1.97 0.00	22.04 1.90 -0.10	44.27 1.29 -28.96
BAYONEEC___CTG1 323682	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81

BAYONEEC___CTG10 323750	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG2 323683	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG3 323684	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG4 323685	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG5 323686	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG6 323687	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG7 323688	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG8 323689	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BAYONEEC___CTG9 323749	22.67 1.53 0.00	21.28 1.41 -0.96	19.15 0.88 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.44 1.16 -6.14	22.80 -0.08 -25.17	69.50 6.01 16.12	24.38 1.74 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.15 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.39 1.91 -0.35	30.02 1.18 -13.50	44.83 2.71 0.00	60.30 3.28 0.00	26.11 1.87 0.00	21.85 1.74 -0.06	20.05 1.21 -4.81
BEACON___LESR 323632	22.45 1.31 0.00	21.46 1.24 -1.32	21.43 0.83 -8.54	22.26 0.55 -13.74	22.92 0.51 -15.33	23.58 1.01 -8.43	32.36 -0.68 -35.33	67.22 4.56 16.95	23.82 1.18 0.00	22.64 0.84 0.07	23.75 1.05 0.04	24.85 1.15 0.00	24.49 1.22 0.46	24.47 1.33 -0.77	25.56 1.51 0.00	26.09 1.40 0.00	24.85 0.95 0.00	25.89 1.27 -0.48	34.77 0.89 -18.53	44.12 1.99 0.00	59.25 2.23 0.00	25.44 1.19 0.00	21.30 1.17 -0.08	21.50 0.87 -6.61
BEAVER RIVER___HYD 24048	21.37 0.23 0.00	19.08 0.17 0.00	12.16 0.11 0.00	8.04 0.07 0.00	7.14 0.06 0.00	14.34 0.20 0.00	-2.33 -0.03 0.00	81.11 1.51 0.00	23.06 0.42 0.00	22.24 0.37 0.00	22.97 0.24 0.00	24.14 0.44 0.00	24.14 0.41 0.00	22.79 0.43 0.00	24.51 0.46 0.00	25.09 0.40 0.00	24.30 0.40 0.00	24.48 0.36 0.00	15.62 0.27 0.00	43.13 1.01 0.00	58.74 1.72 0.00	24.89 0.65 0.00	20.49 0.45 0.00	14.23 0.21 0.00
BEEBEE_GT_13 23619	21.41 0.27 0.00	19.00 -0.04 -0.12	12.82 -0.04 -0.80	9.24 -0.02 -1.29	8.52 0.00 -1.45	15.00 0.08 -0.79	5.43 -0.29 -8.01	109.64 0.65 -29.38	22.93 0.29 0.00	22.43 0.47 -0.10	23.16 0.43 0.00	24.09 0.39 0.00	23.99 0.27 0.00	22.52 0.08 -0.08	24.13 0.08 0.00	24.62 -0.07 0.00	23.78 -0.12 0.00	24.05 -0.12 -0.05	16.93 -0.14 -1.73	41.66 -0.47 0.00	56.96 -0.07 0.00	24.19 -0.05 0.00	20.10 0.05 -0.01	14.78 0.14 -0.61
BETHLEHEM___GRP 23843	22.14 1.00 0.00	21.24 1.00 -1.33	21.33 0.66 -8.61	22.27 0.44 -13.85	22.94 0.41 -15.46	23.42 0.78 -8.50	32.94 -0.41 -35.65	65.39 2.74 16.96	23.38 0.74 0.00	22.27 0.47 0.07	23.28 0.59 0.03	24.37 0.67 0.00	24.06 0.77 0.44	23.95 0.80 -0.79	24.95 0.91 0.00	25.57 0.88 0.00	24.40 0.50 0.00	25.37 0.76 -0.48	34.55 0.52 -18.69	43.15 1.03 0.00	57.94 0.92 0.00	24.86 0.62 0.00	20.82 0.69 -0.08	21.25 0.56 -6.66
BETHLEHEM___GS1 323560	22.14 1.00 0.00	21.24 1.00 -1.33	21.33 0.66 -8.61	22.27 0.44 -13.85	22.94 0.41 -15.46	23.42 0.78 -8.50	32.94 -0.41 -35.65	65.39 2.74 16.96	23.38 0.74 0.00	22.27 0.47 0.07	23.28 0.59 0.03	24.37 0.67 0.00	24.06 0.77 0.44	23.95 0.80 -0.79	24.95 0.91 0.00	25.57 0.88 0.00	24.40 0.50 0.00	25.37 0.76 -0.48	34.55 0.52 -18.69	43.15 1.03 0.00	57.94 0.92 0.00	24.86 0.62 0.00	20.82 0.69 -0.08	21.25 0.56 -6.66
BETHLEHEM___GS2 323561	22.14 1.00 0.00	21.24 1.00 -1.33	21.33 0.66 -8.61	22.27 0.44 -13.85	22.94 0.41 -15.46	23.42 0.78 -8.50	32.94 -0.41 -35.65	65.39 2.74 16.96	23.38 0.74 0.00	22.27 0.47 0.07	23.28 0.59 0.03	24.37 0.67 0.00	24.06 0.77 0.44	23.95 0.80 -0.79	24.95 0.91 0.00	25.57 0.88 0.00	24.40 0.50 0.00	25.37 0.76 -0.48	34.55 0.52 -18.69	43.15 1.03 0.00	57.94 0.92 0.00	24.86 0.62 0.00	20.82 0.69 -0.08	21.25 0.56 -6.66

BETHLEHEM___GS3 323562	22.14 1.00 0.00	21.24 1.00 -1.33	21.33 0.66 -8.61	22.27 0.44 -13.85	22.94 0.41 -15.46	23.42 0.78 -8.50	32.94 -0.41 -35.65	65.39 2.74 16.96	23.38 0.74 0.00	22.27 0.47 0.07	23.28 0.59 0.03	24.37 0.67 0.00	24.06 0.77 0.44	23.95 0.80 -0.79	24.95 0.91 0.00	25.57 0.88 0.00	24.40 0.50 0.00	25.37 0.76 -0.48	34.55 0.52 -18.69	43.15 1.03 0.00	57.94 0.92 0.00	24.86 0.62 0.00	20.82 0.69 -0.08	21.25 0.56 -6.66
BETHLEHEM___STEEL 23779	22.03 0.89 0.00	19.45 0.37 -0.17	13.35 0.21 -1.08	9.84 0.13 -1.74	9.16 0.14 -1.94	15.54 0.34 -1.07	9.18 -0.60 -12.07	129.52 1.70 -48.21	23.27 0.63 0.00	22.88 0.86 -0.16	23.53 0.80 0.00	24.46 0.76 0.00	24.26 0.54 0.00	22.70 0.23 -0.11	24.29 0.24 0.00	24.71 0.01 0.00	23.80 -0.10 0.00	24.06 -0.13 -0.06	17.49 -0.20 -2.35	41.50 -0.63 0.00	57.08 0.05 0.00	24.29 0.05 0.00	20.30 0.24 -0.01	15.26 0.40 -0.83
BETHPAGE_CC_5 323564	23.28 2.14 0.00	21.72 1.85 -0.96	19.38 1.11 -6.22	18.73 0.75 -10.01	18.91 0.66 -11.17	21.67 1.39 -6.15	22.60 -0.29 -25.18	71.00 7.51 16.12	24.80 2.16 0.00	25.21 2.20 -1.15	30.68 2.61 -5.34	40.70 2.81 -14.19	31.04 2.90 -4.42	30.62 2.76 -5.50	26.66 2.62 0.00	27.48 2.78 0.00	26.13 2.23 0.00	26.89 2.41 -0.35	30.36 1.51 -13.50	45.95 3.83 0.00	61.59 4.56 0.00	26.58 2.34 0.00	22.28 2.17 -0.06	26.22 1.53 -10.67
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.24 1.10 0.00	19.64 0.56 -0.17	13.48 0.34 -1.09	9.95 0.21 -1.76	9.25 0.21 -1.96	15.69 0.48 -1.08	9.37 -0.63 -12.29	131.32 2.52 -49.18	23.50 0.86 0.00	23.09 1.06 -0.16	23.75 1.02 0.00	24.70 1.00 0.00	24.51 0.78 0.00	22.93 0.46 -0.11	24.54 0.49 0.00	24.96 0.27 0.00	24.05 0.15 0.00	24.32 0.13 -0.06	17.68 -0.04 -2.38	41.93 -0.20 0.00	57.60 0.58 0.00	24.55 0.30 0.00	20.51 0.46 -0.01	15.41 0.54 -0.85
BINGHAMTON___COGEN 23790	22.16 1.02 0.00	20.04 0.82 -0.31	14.55 0.50 -1.99	11.50 0.32 -3.21	10.95 0.29 -3.58	16.77 0.67 -1.97	34.96 -0.15 -37.40	272.45 4.02 -188.83	23.71 1.07 0.00	23.51 1.09 -0.55	23.92 1.19 0.00	24.97 1.27 0.00	24.93 1.21 0.00	23.62 1.06 -0.20	25.15 1.11 0.00	25.69 1.00 0.00	24.72 0.83 0.00	25.20 0.95 -0.11	20.20 0.54 -4.32	43.44 1.31 0.00	58.90 1.87 0.00	25.19 0.94 0.00	20.96 0.90 -0.02	16.24 0.67 -1.54
BLACK RIVER___HYD 24047	21.46 0.32 0.00	19.20 0.25 -0.03	12.43 0.15 -0.22	8.42 0.09 -0.35	7.56 0.09 -0.39	14.62 0.27 -0.21	-1.43 -0.10 -0.96	81.89 2.28 0.00	23.24 0.60 0.00	22.36 0.47 -0.02	22.96 0.23 0.00	24.20 0.50 0.00	24.18 0.46 0.00	22.97 0.58 -0.02	24.65 0.60 0.00	25.18 0.49 0.00	24.43 0.53 0.00	24.61 0.47 -0.01	16.20 0.36 -0.49	43.48 1.36 0.00	59.25 2.22 0.00	25.14 0.89 0.00	20.67 0.62 0.00	14.47 0.27 -0.18
BLISS_WT_PWR 323608	22.76 1.62 0.00	20.15 1.06 -0.18	13.88 0.67 -1.16	10.25 0.42 -1.86	9.56 0.40 -2.08	16.06 0.78 -1.14	10.08 -0.85 -13.21	137.89 4.88 -53.40	24.10 1.46 0.00	23.60 1.57 -0.17	24.26 1.52 0.00	25.25 1.55 0.00	24.89 1.16 0.00	23.23 0.75 -0.12	24.69 0.64 0.00	24.96 0.27 0.00	24.17 0.27 0.00	24.38 0.18 -0.07	17.90 0.04 -2.52	42.29 0.17 0.00	57.80 0.77 0.00	24.73 0.48 0.00	20.44 0.38 -0.01	15.48 0.56 -0.90
BLUE_CIRC_CHEM_DRP 24182	22.22 1.08 0.00	21.27 1.06 -1.29	21.15 0.70 -8.40	21.95 0.46 -13.51	22.58 0.42 -15.09	23.25 0.82 -8.30	32.11 -0.36 -34.76	66.48 3.55 16.69	23.61 0.97 0.00	22.55 0.75 0.06	23.57 0.86 0.03	24.64 0.94 0.00	24.42 1.03 0.34	24.18 1.03 -0.79	25.19 1.14 0.00	25.83 1.13 0.00	24.69 0.80 0.00	25.62 1.01 -0.47	34.25 0.67 -18.23	43.59 1.47 0.00	58.61 1.59 0.00	25.14 0.90 0.00	21.03 0.90 -0.08	21.21 0.68 -6.50
BOC_GAS_DRP 24189	22.14 1.00 0.00	21.21 0.98 -1.32	21.23 0.64 -8.54	22.14 0.42 -13.74	22.80 0.38 -15.34	23.31 0.74 -8.44	32.84 -0.27 -35.40	66.20 3.19 16.60	23.53 0.89 0.00	22.52 0.72 0.06	23.53 0.82 0.02	24.61 0.90 0.00	24.39 0.98 0.32	24.14 0.98 -0.81	25.12 1.07 0.00	25.73 1.04 0.00	24.64 0.74 0.00	25.55 0.94 -0.48	34.50 0.61 -18.54	43.46 1.34 0.00	58.50 1.47 0.00	25.08 0.83 0.00	20.97 0.84 -0.08	21.26 0.63 -6.61
BORALEX_4TH_BRANCH 23824	22.47 1.33 0.00	21.59 1.34 -1.34	21.70 0.91 -8.73	22.63 0.61 -14.05	23.33 0.57 -15.68	23.86 1.10 -8.63	33.18 -0.74 -36.20	68.73 5.96 16.84	24.27 1.63 0.00	22.88 1.09 0.07	23.92 1.25 0.06	25.05 1.35 0.00	24.50 1.51 0.74	24.63 1.54 -0.73	25.75 1.70 0.00	26.39 1.70 0.00	24.99 1.09 0.00	26.18 1.56 -0.49	35.42 1.12 -18.95	44.71 2.59 0.00	59.88 2.85 0.00	25.67 1.43 0.00	21.58 1.45 -0.08	21.77 1.00 -6.76
BOWLINE___1 23526	22.54 1.40 0.00	21.13 1.29 -0.93	18.90 0.80 -6.04	18.22 0.52 -9.72	18.40 0.47 -10.85	21.13 1.02 -5.97	21.95 -0.13 -24.37	68.78 5.30 16.14	24.18 1.54 0.00	23.32 1.52 0.06	24.46 1.72 -0.01	25.55 1.85 0.00	25.84 1.95 -0.16	24.89 1.87 -0.65	25.99 1.94 0.00	26.53 1.84 0.00	25.40 1.51 0.00	26.17 1.70 -0.34	29.52 1.06 -13.11	44.63 2.51 0.00	60.16 3.14 0.00	25.91 1.67 0.00	21.67 1.56 -0.06	19.79 1.10 -4.67
BOWLINE___2 23595	22.54 1.40 0.00	21.13 1.28 -0.93	18.89 0.79 -6.05	18.22 0.52 -9.72	18.40 0.47 -10.86	21.12 1.02 -5.97	21.95 -0.15 -24.38	68.74 5.26 16.14	24.18 1.54 0.00	23.31 1.52 0.06	24.46 1.71 -0.01	25.54 1.84 0.00	25.83 1.95 -0.16	24.88 1.86 -0.65	25.97 1.92 0.00	26.52 1.83 0.00	25.39 1.49 0.00	26.16 1.69 -0.34	29.52 1.05 -13.12	44.61 2.49 0.00	60.15 3.12 0.00	25.90 1.65 0.00	21.66 1.55 -0.06	19.78 1.09 -4.68
BROOKHAVEN___DRP 24191	23.32 2.19 0.00	21.82 1.96 -0.95	19.43 1.16 -6.22	18.80 0.82 -10.01	18.94 0.69 -11.17	21.74 1.46 -6.15	22.54 -0.34 -25.18	71.73 8.24 16.12	24.80 2.16 0.00	25.17 2.24 -1.07	30.27 2.72 -4.82	41.11 2.94 -14.48	30.46 3.08 -3.65	30.03 2.90 -4.76	26.70 2.65 0.01	27.40 2.72 0.01	26.13 2.24 0.00	26.94 2.46 -0.35	30.41 1.56 -13.50	46.11 3.98 0.00	61.63 4.61 0.00	26.65 2.41 0.00	22.34 2.24 -0.05	24.17 1.57 -8.58
BROOKLYN_NAVY_YARD 23515	22.58 1.45 0.01	21.20 1.34 -0.95	19.10 0.83 -6.21	18.51 0.54 -10.00	18.74 0.50 -11.16	21.37 1.10 -6.13	-0.14 -0.06 -2.21	69.18 5.70 16.13	-64.38 1.66 88.69	-5.68 1.69 29.23	24.70 1.96 -0.01	25.79 2.09 0.00	26.08 2.19 -0.17	25.15 2.11 -0.67	26.21 2.16 0.00	26.73 2.04 0.00	25.63 1.73 0.00	26.34 1.87 -0.35	29.99 1.14 -13.50	44.75 2.63 0.00	60.19 3.16 0.00	26.06 1.82 0.00	21.83 1.72 -0.06	20.02 1.18 -4.81
BROOKLYN___ARMY_DRP 323595	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81

BROOME_2_LFGE 323671	22.16 1.02 0.00	20.04 0.82 -0.31	14.55 0.50 -1.99	11.50 0.32 -3.21	10.95 0.29 -3.58	16.77 0.67 -1.97	34.96 -0.15 -37.40	272.45 4.02 -188.83	23.71 1.07 0.00	23.51 1.09 -0.55	23.92 1.19 0.00	24.97 1.27 0.00	24.93 1.21 0.00	23.62 1.06 -0.20	25.15 1.11 0.00	25.69 1.00 0.00	24.72 0.83 0.00	25.20 0.95 -0.11	20.20 0.54 -4.32	43.44 1.31 0.00	58.90 1.87 0.00	25.19 0.94 0.00	20.96 0.90 -0.02	16.24 0.67 -1.54
BROOME__LFGE 323600	22.16 1.02 0.00	20.04 0.82 -0.31	14.55 0.50 -1.99	11.50 0.32 -3.21	10.95 0.29 -3.58	16.77 0.67 -1.97	34.96 -0.15 -37.40	272.45 4.02 -188.83	23.71 1.07 0.00	23.51 1.09 -0.55	23.92 1.19 0.00	24.97 1.27 0.00	24.93 1.21 0.00	23.62 1.06 -0.20	25.15 1.11 0.00	25.69 1.00 0.00	24.72 0.83 0.00	25.20 0.95 -0.11	20.20 0.54 -4.32	43.44 1.31 0.00	58.90 1.87 0.00	25.19 0.94 0.00	20.96 0.90 -0.02	16.24 0.67 -1.54
BURROWS__LYONSDAL 23803	21.63 0.49 0.00	19.31 0.40 0.00	12.30 0.25 0.00	8.13 0.16 0.00	7.22 0.15 0.00	14.50 0.36 0.00	-2.36 -0.07 0.00	82.11 2.50 0.00	23.37 0.73 0.00	22.55 0.69 0.00	23.40 0.67 0.00	24.49 0.79 0.00	24.50 0.77 0.00	23.07 0.71 0.00	24.78 0.73 0.00	25.35 0.66 0.00	24.52 0.62 0.00	24.77 0.64 0.00	15.77 0.43 0.00	43.39 1.27 0.00	58.94 1.92 0.00	25.02 0.77 0.00	20.65 0.60 0.00	14.38 0.36 0.00
CAITHNESS_CC_1 323624	23.35 2.21 0.00	21.83 1.96 -0.95	19.43 1.16 -6.22	18.80 0.82 -10.01	18.94 0.69 -11.17	21.74 1.46 -6.15	22.53 -0.36 -25.18	71.65 8.16 16.12	24.81 2.17 0.00	25.18 2.25 -1.07	30.28 2.73 -4.82	41.13 2.95 -14.48	30.47 3.09 -3.65	30.04 2.92 -4.76	26.71 2.66 0.01	27.42 2.73 0.01	26.13 2.24 0.00	26.93 2.45 -0.35	30.40 1.56 -13.50	46.09 3.97 0.00	61.61 4.59 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.57 -8.57
CALPINE BETH_PAGE_GT4 24209	23.26 2.12 0.00	21.71 1.83 -0.96	19.37 1.09 -6.22	18.73 0.74 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.60 -0.28 -25.18	70.92 7.43 16.12	24.79 2.15 0.00	25.23 2.18 -1.18	30.88 2.58 -5.56	40.52 2.77 -14.04	31.32 2.86 -4.74	30.88 2.72 -5.80	26.64 2.59 0.00	27.46 2.76 0.00	26.11 2.21 0.00	26.87 2.39 -0.35	30.35 1.50 -13.50	45.91 3.79 0.00	61.55 4.52 0.00	26.56 2.32 0.00	22.26 2.15 -0.06	27.12 1.51 -11.58
CALPINE_BETH_PAGE_GT_4 323586	23.26 2.12 0.00	21.71 1.83 -0.96	19.37 1.09 -6.22	18.73 0.74 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.60 -0.28 -25.18	70.92 7.43 16.12	24.79 2.15 0.00	25.23 2.18 -1.18	30.88 2.58 -5.56	40.52 2.77 -14.04	31.32 2.86 -4.74	30.88 2.72 -5.80	26.64 2.59 0.00	27.46 2.76 0.00	26.11 2.21 0.00	26.87 2.39 -0.35	30.35 1.50 -13.50	45.91 3.79 0.00	61.55 4.52 0.00	26.56 2.32 0.00	22.26 2.15 -0.06	27.12 1.51 -11.58
CALPINE_BP_GT1 23823	23.26 2.12 0.00	21.71 1.83 -0.96	19.37 1.09 -6.22	18.73 0.74 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.60 -0.28 -25.18	70.92 7.43 16.12	24.79 2.15 0.00	25.23 2.18 -1.18	30.88 2.58 -5.56	40.52 2.77 -14.04	31.32 2.86 -4.74	30.88 2.72 -5.80	26.64 2.59 0.00	27.46 2.76 0.00	26.11 2.21 0.00	26.87 2.39 -0.35	30.35 1.50 -13.50	45.91 3.79 0.00	61.55 4.52 0.00	26.56 2.32 0.00	22.26 2.15 -0.06	27.12 1.51 -11.58
CALSPAN__DRP 24200	22.03 0.89 0.00	19.45 0.37 -0.17	13.35 0.21 -1.08	9.84 0.13 -1.74	9.16 0.14 -1.94	15.54 0.34 -1.07	9.18 -0.60 -12.07	129.52 1.70 -48.21	23.27 0.63 0.00	22.88 0.86 -0.16	23.53 0.80 0.00	24.46 0.76 0.00	24.26 0.54 0.00	22.70 0.23 -0.11	24.29 0.24 0.00	24.71 0.01 0.00	23.80 -0.10 0.00	24.06 -0.13 -0.06	17.49 -0.20 -2.35	41.50 -0.63 0.00	57.08 0.05 0.00	24.29 0.05 0.00	20.30 0.24 -0.01	15.26 0.40 -0.83
CANDIGU_WT_PWR 323617	22.38 1.24 0.00	19.98 0.85 -0.22	13.97 0.51 -1.41	10.57 0.33 -2.27	9.91 0.30 -2.53	16.25 0.72 -1.39	14.23 -0.40 -16.92	154.35 4.27 -70.47	23.85 1.21 0.00	23.38 1.29 -0.22	24.04 1.30 0.00	25.06 1.36 0.00	24.87 1.14 0.00	23.37 0.87 -0.14	24.92 0.87 0.00	25.38 0.69 0.00	24.37 0.47 0.00	24.72 0.51 -0.08	18.63 0.23 -3.06	42.66 0.54 0.00	58.28 1.26 0.00	24.91 0.67 0.00	20.69 0.63 -0.01	15.65 0.54 -1.09
CARR STREET_E_SYR 24060	21.25 0.11 0.00	19.03 0.02 -0.09	12.68 0.00 -0.62	8.97 0.00 -0.99	8.20 0.01 -1.11	14.81 0.06 -0.61	2.25 -0.06 -4.60	92.46 0.56 -12.28	22.82 0.18 0.00	22.16 0.24 -0.05	23.01 0.27 0.00	23.99 0.29 0.00	23.99 0.27 0.00	22.64 0.22 -0.06	24.26 0.21 0.00	24.83 0.13 0.00	23.97 0.07 0.00	24.28 0.12 -0.03	16.69 0.05 -1.30	42.15 0.03 0.00	57.16 0.13 0.00	24.32 0.08 0.00	20.16 0.11 -0.01	14.58 0.10 -0.46
CARTHAGE__PAPER 23857	21.46 0.32 0.00	19.19 0.24 -0.03	12.38 0.15 -0.17	8.35 0.09 -0.28	7.48 0.09 -0.31	14.56 0.26 -0.17	-1.59 -0.07 -0.77	81.80 2.19 0.00	23.24 0.60 0.00	22.37 0.50 0.00	23.05 0.32 0.00	24.25 0.55 0.00	24.24 0.51 0.00	22.96 0.58 -0.02	24.66 0.61 0.00	25.23 0.54 0.00	24.46 0.56 0.00	24.64 0.50 -0.01	16.13 0.38 -0.40	43.49 1.37 0.00	59.28 2.25 0.00	25.11 0.87 0.00	20.65 0.60 0.00	14.45 0.28 -0.14
CASSADAGA_WT_PWR 323784	23.09 1.95 0.00	20.33 1.24 -0.17	13.95 0.76 -1.13	10.29 0.50 -1.82	9.58 0.47 -2.04	16.30 1.05 -1.12	9.62 -0.95 -12.86	137.29 5.88 -51.80	24.53 1.89 0.00	24.25 2.23 -0.17	25.00 2.27 0.00	25.96 2.26 0.00	25.67 1.95 0.00	23.97 1.49 -0.12	25.67 1.62 0.00	25.92 1.23 0.00	24.79 0.89 0.00	24.93 0.74 -0.06	18.15 0.33 -2.47	42.92 0.80 0.00	58.89 1.87 0.00	25.16 0.91 0.00	21.00 0.94 -0.01	15.80 0.90 -0.88
CE_DUNWOOD__DRP 24194	22.64 1.50 0.00	21.25 1.38 -0.95	19.12 0.86 -6.20	18.51 0.56 -9.98	18.72 0.51 -11.14	21.36 1.10 -6.13	22.67 -0.13 -25.09	69.19 5.71 16.12	24.30 1.66 0.00	23.44 1.64 0.06	24.61 1.86 -0.01	25.70 2.00 0.00	25.99 2.09 -0.17	25.04 2.01 -0.67	26.13 2.08 0.00	26.68 1.99 0.00	25.55 1.65 0.00	26.31 1.83 -0.35	29.95 1.14 -13.46	44.83 2.70 0.00	60.35 3.32 0.00	26.03 1.79 0.00	21.78 1.68 -0.06	19.99 1.17 -4.80
CE_MILLWOOD__DRP 24193	22.59 1.45 0.00	21.20 1.34 -0.95	19.07 0.83 -6.18	18.47 0.54 -9.95	18.67 0.49 -11.11	21.30 1.06 -6.11	22.58 -0.14 -25.00	69.00 5.52 16.12	24.25 1.61 0.00	23.38 1.58 0.06	24.54 1.79 -0.01	25.63 1.92 0.00	25.91 2.02 -0.17	24.97 1.94 -0.67	26.05 2.00 0.00	26.61 1.91 0.00	25.48 1.58 0.00	26.25 1.76 -0.35	29.87 1.10 -13.42	44.73 2.60 0.00	60.23 3.21 0.00	25.97 1.72 0.00	21.73 1.62 -0.06	19.95 1.14 -4.78
CE_NYC2_DRP 24202	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.78 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.58 6.09 16.12	24.43 1.79 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.27 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.88 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.97 2.85 0.00	60.46 3.43 0.00	26.20 1.96 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81



CE_NYC_DRP 24195	22.70 1.56 0.00	21.31 1.44 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.78 -0.09 -25.17	69.61 6.12 16.12	24.43 1.79 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.90 2.20 0.00	26.20 2.30 -0.17	25.24 2.21 -0.67	26.31 2.26 0.00	26.84 2.15 0.00	25.72 1.82 0.00	26.44 1.96 -0.35	30.05 1.20 -13.50	44.92 2.79 0.00	60.42 3.39 0.00	26.14 1.90 0.00	21.88 1.78 -0.06	20.07 1.23 -4.81
CHAFFEE___LFGE 323603	22.29 1.15 0.00	19.67 0.58 -0.17	13.53 0.36 -1.12	9.99 0.22 -1.80	9.31 0.23 -2.01	15.75 0.51 -1.10	9.71 -0.63 -12.63	133.29 2.94 -50.73	23.62 0.98 0.00	23.20 1.18 -0.16	23.85 1.12 0.00	24.79 1.09 0.00	24.51 0.78 0.00	22.92 0.45 -0.11	24.51 0.46 0.00	24.90 0.21 0.00	24.01 0.11 0.00	24.27 0.08 -0.06	17.71 -0.06 -2.43	41.90 -0.23 0.00	57.57 0.54 0.00	24.52 0.27 0.00	20.46 0.40 -0.01	15.39 0.51 -0.86
CHATEAUG_WT_PWR 323614	20.50 -0.64 0.00	18.43 -0.48 0.00	11.78 -0.28 0.00	7.81 -0.17 0.00	6.92 -0.16 0.00	13.78 -0.36 0.00	-2.12 0.17 0.00	78.17 -1.44 0.00	22.20 -0.44 0.00	21.38 -0.49 0.00	22.11 -0.62 0.00	22.96 -0.74 0.00	22.95 -0.77 0.00	21.68 -0.68 0.00	23.32 -0.73 0.00	24.09 -0.60 0.00	23.44 -0.46 0.00	23.32 -0.81 0.00	14.89 -0.46 0.00	41.41 -0.72 0.00	56.18 -0.84 0.00	23.56 -0.68 0.00	19.34 -0.71 0.00	13.51 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	20.48 -0.66 0.00	18.41 -0.50 0.00	11.76 -0.30 0.00	7.79 -0.18 0.00	6.90 -0.17 0.00	13.75 -0.38 0.00	-2.12 0.18 0.00	78.15 -1.46 0.00	22.17 -0.46 0.00	21.37 -0.50 0.00	22.10 -0.64 0.00	22.94 -0.76 0.00	22.94 -0.79 0.00	21.67 -0.69 0.00	23.30 -0.75 0.00	24.10 -0.60 0.00	23.46 -0.44 0.00	23.35 -0.78 0.00	14.91 -0.44 0.00	41.46 -0.66 0.00	56.26 -0.77 0.00	23.60 -0.64 0.00	19.35 -0.70 0.00	13.51 -0.52 0.00
CHAUTAUQUA___LFGE 323629	22.75 1.61 0.00	20.04 0.95 -0.17	13.75 0.58 -1.11	10.13 0.38 -1.78	9.43 0.36 -1.99	16.06 0.83 -1.09	9.34 -0.85 -12.48	134.27 4.58 -50.07	24.15 1.52 0.00	23.85 1.83 -0.16	24.58 1.84 0.00	25.52 1.82 0.00	25.26 1.53 0.00	23.59 1.12 -0.11	25.26 1.22 0.00	25.56 0.86 0.00	24.49 0.59 0.00	24.65 0.46 -0.06	17.93 0.17 -2.41	42.48 0.36 0.00	58.33 1.31 0.00	24.89 0.65 0.00	20.77 0.72 -0.01	15.61 0.73 -0.86
CH_MIDHUDSON___DRP 24192	22.63 1.49 0.00	21.32 1.38 -1.03	19.60 0.86 -6.68	19.29 0.56 -10.75	19.58 0.50 -12.00	21.81 1.08 -6.60	24.79 -0.12 -27.20	69.00 5.62 16.23	24.28 1.64 0.00	23.38 1.58 0.06	24.51 1.78 0.00	25.60 1.90 0.00	25.74 1.97 -0.04	24.95 1.90 -0.69	26.05 2.00 0.00	26.62 1.93 0.00	25.50 1.60 0.00	26.31 1.80 -0.38	30.98 1.13 -14.50	44.82 2.70 0.00	60.34 3.31 0.00	25.98 1.73 0.00	21.74 1.64 -0.06	20.34 1.15 -5.17
CH_MISC_IPPS 23765	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93
CH_RES_BVR_FALLS 23983	20.99 -0.14 0.00	18.72 -0.13 0.06	11.56 -0.08 0.41	7.26 -0.05 0.66	6.29 -0.05 0.73	13.62 -0.11 0.40	-4.09 0.02 1.82	79.08 -0.53 0.00	22.45 -0.19 0.00	21.62 -0.24 0.00	22.37 -0.36 0.00	23.37 -0.33 0.00	23.29 -0.40 0.04	22.00 -0.31 0.05	23.75 -0.30 0.00	24.42 -0.28 0.00	23.69 -0.21 0.00	23.84 -0.27 0.02	14.31 -0.15 0.88	41.83 -0.29 0.00	56.74 -0.29 0.00	24.09 -0.15 0.00	19.90 -0.14 0.00	13.59 -0.12 0.31
CH_RES_NIAGARA 23895	21.03 -0.10 0.00	18.55 -0.52 -0.15	12.71 -0.35 -1.00	9.34 -0.24 -1.61	8.68 -0.20 -1.80	14.79 -0.33 -0.99	8.29 -0.39 -10.97	119.76 -3.00 -43.15	21.98 -0.66 0.00	21.64 -0.37 -0.14	22.24 -0.49 0.00	23.07 -0.63 0.00	22.91 -0.82 0.00	21.43 -1.04 -0.10	22.96 -1.09 0.00	23.37 -1.33 0.00	22.53 -1.37 0.00	22.77 -1.41 -0.06	16.51 -1.02 -2.18	39.25 -2.87 0.00	54.11 -2.91 0.00	22.99 -1.25 0.00	19.29 -0.77 -0.01	14.53 -0.27 -0.78
CH_RES_SYRACUSE 23985	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
CLINTON_WT_PWR 323605	20.50 -0.64 0.00	18.43 -0.48 0.00	11.78 -0.28 0.00	7.81 -0.17 0.00	6.92 -0.16 0.00	13.78 -0.36 0.00	-2.12 0.17 0.00	78.17 -1.44 0.00	22.20 -0.44 0.00	21.38 -0.49 0.00	22.11 -0.62 0.00	22.96 -0.74 0.00	22.95 -0.77 0.00	21.68 -0.68 0.00	23.32 -0.73 0.00	24.09 -0.60 0.00	23.44 -0.46 0.00	23.32 -0.81 0.00	14.89 -0.46 0.00	41.41 -0.72 0.00	56.18 -0.84 0.00	23.56 -0.68 0.00	19.34 -0.71 0.00	13.51 -0.51 0.00
CLINTON___LFGE 323618	20.67 -0.47 0.00	18.57 -0.34 0.00	11.87 -0.19 0.00	7.86 -0.11 0.00	6.97 -0.11 0.00	13.90 -0.24 0.00	-2.12 0.17 0.00	79.15 -0.46 0.00	22.48 -0.16 0.00	21.66 -0.20 0.00	22.40 -0.34 0.00	23.26 -0.44 0.00	23.26 -0.47 0.00	21.97 -0.40 0.00	23.63 -0.42 0.00	24.40 -0.29 0.00	23.74 -0.16 0.00	23.62 -0.50 0.00	15.07 -0.27 0.00	41.95 -0.18 0.00	56.93 -0.10 0.00	23.87 -0.38 0.00	19.58 -0.47 0.00	13.66 -0.36 0.00
COLONIE_LFGE___ 323577	22.46 1.32 0.00	21.60 1.30 -1.38	21.91 0.88 -8.97	22.99 0.58 -14.44	23.73 0.54 -16.12	24.03 1.03 -8.87	34.36 -0.62 -37.27	67.96 5.30 16.95	24.11 1.47 0.00	22.83 1.04 0.07	23.87 1.18 0.05	24.98 1.28 0.00	24.56 1.42 0.59	24.58 1.43 -0.79	25.64 1.59 0.00	26.27 1.58 0.00	24.99 1.09 0.00	26.10 1.47 -0.51	35.85 1.02 -19.48	44.50 2.37 0.00	59.66 2.64 0.00	25.55 1.31 0.00	21.42 1.29 -0.09	21.87 0.90 -6.94
COPENHAGEN_WT_PWR 323753	21.42 0.28 0.00	19.16 0.21 -0.04	12.42 0.13 -0.24	8.43 0.08 -0.38	7.57 0.07 -0.43	14.59 0.22 -0.24	-1.38 -0.15 -1.06	81.49 1.88 0.00	23.10 0.46 0.00	22.18 0.29 -0.02	22.70 -0.03 0.00	23.99 0.29 0.00	23.96 0.24 0.00	22.82 0.43 -0.03	24.52 0.47 0.00	25.06 0.36 0.00	24.30 0.41 0.00	24.44 0.30 -0.01	16.15 0.27 -0.54	43.27 1.15 0.00	58.98 1.96 0.00	25.03 0.79 0.00	20.59 0.54 0.00	14.43 0.21 -0.19
CORNELL_____ 23752	22.06 0.92 0.00	19.87 0.74 -0.22	13.93 0.45 -1.42	10.55 0.30 -2.28	9.89 0.27 -2.55	16.16 0.63 -1.40	9.21 -0.17 -11.67	118.54 3.35 -35.58	23.72 1.08 0.00	23.21 1.15 -0.20	23.96 1.23 0.00	25.00 1.31 0.00	25.02 1.29 0.00	23.61 1.11 -0.14	25.18 1.13 0.00	25.74 1.05 0.00	24.82 0.92 0.00	25.24 1.03 -0.08	19.03 0.62 -3.07	43.71 1.59 0.00	59.28 2.26 0.00	25.26 1.02 0.00	20.93 0.88 -0.01	15.73 0.62 -1.09

COXSACKIE___GT 23611	22.69 1.55 0.00	21.45 1.46 -1.08	20.00 0.94 -7.00	19.86 0.62 -11.27	20.22 0.56 -12.58	22.21 1.16 -6.92	25.97 -0.35 -28.62	69.49 6.19 16.31	24.40 1.76 0.00	23.32 1.53 0.06	24.38 1.65 0.00	25.40 1.70 0.00	25.44 1.75 0.04	24.73 1.66 -0.71	26.08 2.03 0.00	26.68 1.99 0.00	25.62 1.73 0.00	26.44 1.91 -0.39	31.75 1.21 -15.20	45.19 3.07 0.00	60.80 3.78 0.00	26.07 1.82 0.00	21.75 1.64 -0.07	20.60 1.15 -5.42
CPV_VALLEY___CC1 323721	22.37 1.23 0.00	20.88 1.13 -0.84	18.18 0.70 -5.43	17.16 0.46 -8.73	17.24 0.41 -9.75	20.39 0.89 -5.36	19.23 -0.12 -21.64	68.06 4.63 16.18	23.98 1.34 0.00	23.11 1.32 0.06	24.23 1.48 -0.01	25.29 1.59 0.00	25.52 1.66 -0.13	24.53 1.59 -0.58	25.71 1.66 0.00	26.28 1.58 0.00	25.19 1.29 0.00	25.90 1.46 -0.31	28.04 0.92 -11.78	44.29 2.17 0.00	59.74 2.72 0.00	25.68 1.44 0.00	21.44 1.34 -0.05	19.17 0.95 -4.20
CPV_VALLEY___CC2 323722	22.37 1.23 0.00	20.88 1.13 -0.84	18.18 0.70 -5.43	17.16 0.46 -8.73	17.24 0.41 -9.75	20.39 0.89 -5.36	19.23 -0.12 -21.64	68.06 4.63 16.18	23.98 1.34 0.00	23.11 1.32 0.06	24.23 1.48 -0.01	25.29 1.59 0.00	25.52 1.66 -0.13	24.53 1.59 -0.58	25.71 1.66 0.00	26.28 1.58 0.00	25.19 1.29 0.00	25.90 1.46 -0.31	28.04 0.92 -11.78	44.29 2.17 0.00	59.74 2.72 0.00	25.68 1.44 0.00	21.44 1.34 -0.05	19.17 0.95 -4.20
CRESCENT___HYD 24018	22.46 1.32 0.00	21.60 1.30 -1.38	21.91 0.88 -8.97	22.99 0.58 -14.44	23.73 0.54 -16.12	24.03 1.03 -8.87	34.36 -0.62 -37.27	67.96 5.30 16.95	24.11 1.47 0.00	22.83 1.04 0.07	23.87 1.18 0.05	24.98 1.28 0.00	24.56 1.42 0.59	24.58 1.43 -0.79	25.64 1.59 0.00	26.27 1.58 0.00	24.99 1.09 0.00	26.10 1.47 -0.51	35.85 1.02 -19.48	44.50 2.37 0.00	59.66 2.64 0.00	25.55 1.31 0.00	21.42 1.29 -0.09	21.87 0.90 -6.94
CRICKET___VALLEY_CC1 323756	22.36 1.23 0.00	21.09 1.16 -1.01	19.36 0.74 -6.57	19.02 0.48 -10.57	19.31 0.43 -11.80	21.55 0.92 -6.49	24.28 -0.15 -26.72	67.99 4.52 16.14	23.94 1.30 0.00	22.96 1.16 0.06	23.89 1.32 0.16	25.13 1.43 0.00	23.13 1.52 2.12	24.06 1.48 -0.22	25.59 1.54 0.00	26.20 1.51 0.00	25.03 1.13 0.00	25.90 1.40 -0.37	30.51 0.90 -14.26	44.15 2.03 0.00	59.36 2.34 0.00	25.53 1.29 0.00	21.43 1.32 -0.06	20.06 0.96 -5.09
CRICKET___VALLEY_CC2 323757	22.36 1.23 0.00	21.09 1.16 -1.01	19.36 0.74 -6.57	19.02 0.48 -10.57	19.31 0.43 -11.80	21.55 0.92 -6.49	24.28 -0.15 -26.72	67.99 4.52 16.14	23.94 1.30 0.00	22.96 1.16 0.06	23.89 1.32 0.16	25.13 1.43 0.00	23.13 1.52 2.12	24.06 1.48 -0.22	25.59 1.54 0.00	26.20 1.51 0.00	25.03 1.13 0.00	25.90 1.40 -0.37	30.51 0.90 -14.26	44.15 2.03 0.00	59.36 2.34 0.00	25.53 1.29 0.00	21.43 1.32 -0.06	20.06 0.96 -5.09
CRICKET___VALLEY_CC3 323758	22.36 1.23 0.00	21.09 1.16 -1.01	19.36 0.74 -6.57	19.02 0.48 -10.57	19.31 0.43 -11.80	21.55 0.92 -6.49	24.28 -0.15 -26.72	67.99 4.52 16.14	23.94 1.30 0.00	22.96 1.16 0.06	23.89 1.32 0.16	25.13 1.43 0.00	23.13 1.52 2.12	24.06 1.48 -0.22	25.59 1.54 0.00	26.20 1.51 0.00	25.03 1.13 0.00	25.90 1.40 -0.37	30.51 0.90 -14.26	44.15 2.03 0.00	59.36 2.34 0.00	25.53 1.29 0.00	21.43 1.32 -0.06	20.06 0.96 -5.09
CRUCIBLE_METL_DRP 24180	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
DAHOWA___HYDRO 323763	22.80 1.67 0.00	21.94 1.62 -1.41	22.30 1.08 -9.17	23.45 0.72 -14.75	24.20 0.66 -16.47	24.41 1.22 -9.06	34.98 -0.78 -38.05	68.48 6.40 17.52	24.42 1.78 0.00	23.07 1.27 0.07	24.10 1.41 0.04	25.24 1.54 0.00	24.89 1.71 0.54	24.87 1.69 -0.82	25.95 1.90 0.00	26.62 1.92 0.00	25.35 1.45 0.00	26.52 1.88 -0.52	36.55 1.30 -19.90	45.29 3.17 0.00	60.54 3.52 0.00	25.86 1.62 0.00	21.67 1.54 -0.09	22.16 1.04 -7.09
DANC___LFGE 323619	21.28 0.15 0.00	19.04 0.08 -0.05	12.41 0.05 -0.31	8.50 0.02 -0.50	7.66 0.03 -0.56	14.57 0.13 -0.31	0.06 -0.09 -2.44	87.66 1.06 -6.99	22.90 0.26 0.00	22.06 0.16 -0.03	22.68 -0.05 0.00	23.91 0.21 0.00	23.91 0.19 0.00	22.69 0.30 -0.03	24.36 0.31 0.00	24.90 0.21 0.00	24.10 0.20 0.00	24.26 0.12 -0.02	16.14 0.11 -0.69	42.71 0.58 0.00	58.12 1.09 0.00	24.74 0.50 0.00	20.40 0.35 0.00	14.40 0.13 -0.25
DANSKAMMER___1 23586	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93
DANSKAMMER___2 23589	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93
DANSKAMMER___3 23590	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93
DANSKAMMER___4 23591	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93
DANSKAMMER___DIESEL 23592	22.72 1.59 0.00	21.34 1.45 -0.98	19.33 0.90 -6.38	18.82 0.59 -10.25	19.06 0.53 -11.45	21.57 1.14 -6.30	23.42 -0.13 -25.85	69.52 6.09 16.18	24.40 1.76 0.00	23.51 1.71 0.06	24.67 1.93 -0.01	25.75 2.05 0.00	25.94 2.12 -0.10	25.07 2.04 -0.67	26.21 2.16 0.00	26.76 2.07 0.00	25.64 1.75 0.00	26.44 1.95 -0.36	30.41 1.23 -13.84	45.11 2.98 0.00	60.76 3.74 0.00	26.15 1.90 0.00	21.86 1.75 -0.06	20.18 1.22 -4.93

DASHVILLE___HYD 23610	22.33 1.19 0.00	21.02 1.11 -1.00	19.21 0.69 -6.47	18.83 0.45 -10.40	19.09 0.40 -11.62	21.39 0.86 -6.39	23.87 -0.09 -26.26	67.86 4.45 16.20	23.93 1.30 0.00	23.10 1.30 0.06	24.22 1.48 0.00	25.30 1.60 0.00	25.46 1.68 -0.05	24.64 1.60 -0.67	25.72 1.67 0.00	26.27 1.58 0.00	25.19 1.29 0.00	25.97 1.47 -0.37	30.30 0.91 -14.04	44.23 2.11 0.00	59.59 2.57 0.00	25.66 1.41 0.00	21.46 1.35 -0.06	19.98 0.95 -5.01
DELAWARE___LFGE 323621	22.12 0.98 0.00	20.17 0.88 -0.38	15.06 0.55 -2.46	12.29 0.36 -3.96	11.81 0.32 -4.42	17.22 0.65 -2.43	84.84 -0.09 -87.22	588.14 3.88 -504.65	23.74 1.10 0.00	24.56 1.10 -1.59	23.93 1.20 0.00	24.96 1.27 0.00	25.00 1.27 0.00	23.80 1.19 -0.25	25.29 1.24 0.00	25.87 1.18 0.00	24.92 1.02 0.00	25.39 1.12 -0.14	21.37 0.69 -5.34	43.80 1.68 0.00	59.28 2.26 0.00	25.37 1.13 0.00	21.07 1.00 -0.02	16.63 0.71 -1.90
DOGLEVILLE___HYD 23807	22.22 1.08 0.00	19.95 1.06 0.03	12.56 0.68 0.17	8.15 0.45 0.27	7.17 0.40 0.30	14.85 0.88 0.17	-3.32 -0.28 0.75	83.92 4.32 0.00	23.86 1.23 0.00	22.78 0.92 0.00	23.81 1.07 0.00	24.98 1.28 0.00	25.00 1.28 0.01	23.62 1.28 0.02	25.40 1.35 0.00	26.00 1.30 0.00	24.62 0.73 0.00	25.10 0.98 0.01	15.77 0.77 0.35	43.82 1.70 0.00	58.81 1.78 0.00	25.30 1.05 0.00	21.12 1.08 0.00	14.65 0.76 0.12
DUNKIRK___1 23563	22.71 1.57 0.00	20.01 0.92 -0.17	13.72 0.56 -1.10	10.12 0.37 -1.78	9.41 0.36 -1.98	16.03 0.80 -1.09	9.32 -0.84 -12.45	133.98 4.46 -49.91	24.12 1.48 0.00	23.80 1.78 -0.16	24.53 1.80 0.00	25.47 1.77 0.00	25.21 1.49 0.00	23.55 1.08 -0.11	25.22 1.17 0.00	25.52 0.83 0.00	24.46 0.57 0.00	24.63 0.44 -0.06	17.91 0.16 -2.40	42.47 0.34 0.00	58.33 1.31 0.00	24.88 0.64 0.00	20.77 0.71 -0.01	15.60 0.72 -0.86
DUNKIRK___2 23564	22.71 1.57 0.00	20.01 0.92 -0.17	13.72 0.56 -1.10	10.12 0.37 -1.78	9.41 0.36 -1.98	16.03 0.80 -1.09	9.32 -0.84 -12.45	133.98 4.46 -49.91	24.12 1.48 0.00	23.80 1.78 -0.16	24.53 1.80 0.00	25.47 1.77 0.00	25.21 1.49 0.00	23.55 1.08 -0.11	25.22 1.17 0.00	25.52 0.83 0.00	24.46 0.57 0.00	24.63 0.44 -0.06	17.91 0.16 -2.40	42.47 0.34 0.00	58.33 1.31 0.00	24.88 0.64 0.00	20.77 0.71 -0.01	15.60 0.72 -0.86
DUNKIRK___3 23565	22.45 1.31 0.00	19.79 0.71 -0.17	13.57 0.43 -1.09	10.00 0.28 -1.75	9.30 0.27 -1.95	15.83 0.62 -1.07	9.16 -0.74 -12.19	131.72 3.36 -48.75	23.78 1.14 0.00	23.43 1.41 -0.16	24.13 1.40 0.00	25.07 1.37 0.00	24.84 1.11 0.00	23.21 0.74 -0.11	24.86 0.81 0.00	25.20 0.51 0.00	24.21 0.31 0.00	24.41 0.22 -0.06	17.73 0.02 -2.36	42.09 -0.04 0.00	57.82 0.80 0.00	24.65 0.41 0.00	20.59 0.53 -0.01	15.46 0.60 -0.84
DUNKIRK___4 23566	22.45 1.31 0.00	19.79 0.71 -0.17	13.57 0.43 -1.09	10.00 0.28 -1.75	9.30 0.27 -1.95	15.83 0.62 -1.07	9.16 -0.74 -12.19	131.72 3.36 -48.75	23.78 1.14 0.00	23.43 1.41 -0.16	24.13 1.40 0.00	25.07 1.37 0.00	24.84 1.11 0.00	23.21 0.74 -0.11	24.86 0.81 0.00	25.20 0.51 0.00	24.21 0.31 0.00	24.41 0.22 -0.06	17.73 0.02 -2.36	42.09 -0.04 0.00	57.82 0.80 0.00	24.65 0.41 0.00	20.59 0.53 -0.01	15.46 0.60 -0.84
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.68 1.54 0.00	21.29 1.42 -0.96	19.16 0.88 -6.22	18.56 0.57 -10.01	18.77 0.52 -11.17	21.41 1.13 -6.14	22.74 -0.14 -25.17	69.37 5.88 16.12	24.35 1.71 0.00	23.49 1.69 0.06	24.67 1.93 -0.01	25.77 2.07 0.00	26.06 2.16 -0.17	25.11 2.08 -0.67	26.19 2.14 0.00	26.74 2.05 0.00	25.62 1.72 0.00	26.37 1.89 -0.35	30.03 1.18 -13.50	44.91 2.79 0.00	60.45 3.43 0.00	26.09 1.84 0.00	21.84 1.73 -0.06	20.05 1.21 -4.81
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.57 1.43 0.00	21.16 1.30 -0.95	19.02 0.81 -6.15	18.39 0.53 -9.89	18.60 0.48 -11.04	21.24 1.03 -6.07	22.44 -0.12 -24.85	68.87 5.44 16.17	24.21 1.57 0.00	23.35 1.55 0.06	24.48 1.74 -0.01	25.56 1.85 0.00	25.76 1.93 -0.11	24.86 1.85 -0.65	26.02 1.96 0.00	26.56 1.87 0.00	25.45 1.55 0.00	26.22 1.74 -0.35	29.78 1.09 -13.35	44.76 2.63 0.00	60.34 3.31 0.00	25.96 1.72 0.00	21.69 1.58 -0.06	19.89 1.11 -4.76
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.65 1.51 0.00	21.27 1.40 -0.96	19.14 0.86 -6.22	18.54 0.56 -10.01	18.77 0.52 -11.17	21.43 1.16 -6.14	22.87 0.00 -25.17	69.23 5.74 16.12	24.34 1.70 0.00	23.58 1.78 0.06	24.78 2.04 -0.01	25.89 2.19 0.00	26.27 2.37 -0.17	25.23 2.20 -0.67	26.24 2.19 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.42 1.94 -0.35	30.03 1.18 -13.50	44.87 2.74 0.00	60.32 3.29 0.00	26.19 1.95 0.00	21.86 1.76 -0.06	20.05 1.22 -4.81
EAST HAMPTON___GT 23717	23.90 2.77 0.00	22.33 2.47 -0.95	19.76 1.48 -6.22	19.03 1.05 -10.01	19.14 0.89 -11.17	22.17 1.89 -6.15	22.46 -0.42 -25.18	74.43 10.94 16.12	25.52 2.88 0.00	25.87 2.93 -1.07	30.98 3.43 -4.82	41.80 3.62 -14.48	31.16 3.78 -3.65	30.75 3.62 -4.77	27.52 3.47 0.01	28.16 3.48 0.01	26.90 3.00 0.00	27.80 3.32 -0.35	30.98 2.13 -13.50	47.75 5.63 0.00	63.85 6.83 0.00	27.54 3.30 0.00	23.04 2.94 -0.05	24.63 2.03 -8.58
EAST RIVER___6 23660	22.71 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.14	22.81 -0.07 -25.17	69.70 6.21 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.84 2.09 -0.01	25.94 2.23 0.00	26.23 2.33 -0.17	25.28 2.24 -0.67	26.34 2.30 0.00	26.87 2.18 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.96 2.84 0.00	60.48 3.45 0.00	26.18 1.93 0.00	21.91 1.80 -0.06	20.08 1.25 -4.81
EAST RIVER___7 23524	22.71 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.14	22.81 -0.07 -25.17	69.70 6.21 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.84 2.09 -0.01	25.94 2.23 0.00	26.23 2.33 -0.17	25.28 2.24 -0.67	26.34 2.30 0.00	26.87 2.18 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.96 2.84 0.00	60.48 3.45 0.00	26.18 1.93 0.00	21.91 1.80 -0.06	20.08 1.25 -4.81
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.64 1.50 0.00	21.25 1.38 -0.95	19.12 0.86 -6.20	18.51 0.56 -9.98	18.72 0.51 -11.14	21.36 1.10 -6.13	22.67 -0.13 -25.09	69.19 5.71 16.12	24.30 1.66 0.00	23.44 1.64 0.06	24.61 1.86 -0.01	25.70 2.00 0.00	25.99 2.09 -0.17	25.04 2.01 -0.67	26.13 2.08 0.00	26.68 1.99 0.00	25.55 1.65 0.00	26.31 1.83 -0.35	29.95 1.14 -13.46	44.83 2.70 0.00	60.35 3.32 0.00	26.03 1.79 0.00	21.78 1.68 -0.06	19.99 1.17 -4.80
EAST_HAMPTON___DIESEL 23722	23.90 2.77 0.00	22.33 2.47 -0.95	19.76 1.48 -6.22	19.03 1.05 -10.01	19.14 0.89 -11.17	22.18 1.90 -6.15	22.46 -0.42 -25.18	74.44 10.95 16.12	25.52 2.88 0.00	25.87 2.94 -1.07	30.99 3.43 -4.82	41.81 3.63 -14.48	31.16 3.78 -3.65	30.75 3.62 -4.77	27.52 3.48 0.01	28.17 3.48 0.01	26.90 3.01 0.00	27.80 3.32 -0.35	30.98 2.13 -13.50	47.76 5.64 0.00	63.85 6.83 0.00	27.55 3.31 0.00	23.04 2.94 -0.05	24.64 2.03 -8.58

EAST_RIVER___1 323558	22.70 1.56 0.00	21.31 1.44 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.78 -0.09 -25.17	69.61 6.12 16.12	24.43 1.79 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.90 2.20 0.00	26.20 2.30 -0.17	25.24 2.21 -0.67	26.31 2.26 0.00	26.84 2.15 0.00	25.72 1.82 0.00	26.44 1.96 -0.35	30.05 1.20 -13.50	44.92 2.79 0.00	60.42 3.39 0.00	26.14 1.90 0.00	21.88 1.78 -0.06	20.07 1.23 -4.81
EAST_RIVER___2 323559	22.71 1.58 0.00	21.32 1.45 -0.96	19.17 0.90 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.14	22.81 -0.07 -25.17	69.70 6.21 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.84 2.09 -0.01	25.94 2.23 0.00	26.23 2.33 -0.17	25.28 2.24 -0.67	26.34 2.30 0.00	26.87 2.18 0.00	25.75 1.85 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.96 2.84 0.00	60.48 3.45 0.00	26.18 1.93 0.00	21.91 1.80 -0.06	20.08 1.25 -4.81
EAST___DELAWARE_HYD 23607	21.98 0.84 0.00	20.55 0.77 -0.87	18.20 0.46 -5.68	17.41 0.31 -9.13	17.54 0.28 -10.19	20.39 0.65 -5.61	20.42 -0.03 -22.74	66.76 3.36 16.21	23.60 0.96 0.00	22.77 0.97 0.06	23.86 1.12 -0.01	24.90 1.20 0.00	25.00 1.20 -0.08	24.13 1.17 -0.60	25.42 1.38 0.00	25.92 1.22 0.00	24.82 0.92 0.00	25.54 1.09 -0.32	28.40 0.74 -12.32	43.91 1.79 0.00	59.25 2.22 0.00	25.41 1.17 0.00	21.19 1.09 -0.06	19.17 0.76 -4.39
ELEC_TRO_TEK 24086	23.02 1.87 -0.01	21.49 1.61 -0.97	19.25 0.97 -6.23	18.63 0.65 -10.01	18.83 0.58 -11.18	21.50 1.22 -6.15	22.62 -0.26 -25.18	69.89 6.40 16.12	24.51 1.87 0.00	25.32 1.89 -1.57	32.04 2.24 -7.07	39.64 2.41 -13.53	32.39 2.50 -6.16	31.86 2.39 -7.12	26.37 2.32 -0.01	27.15 2.45 -0.01	25.81 1.91 0.00	26.55 2.07 -0.35	30.14 1.30 -13.50	45.34 3.22 0.00	60.80 3.77 0.00	26.24 2.00 0.00	22.01 1.90 -0.07	32.11 1.33 -16.76
ELLENBURG_WT_PWR 323604	20.50 -0.64 0.00	18.43 -0.48 0.00	11.78 -0.28 0.00	7.81 -0.17 0.00	6.92 -0.16 0.00	13.78 -0.36 0.00	-2.12 0.17 0.00	78.17 -1.44 0.00	22.20 -0.44 0.00	21.38 -0.49 0.00	22.11 -0.62 0.00	22.96 -0.74 0.00	22.95 -0.77 0.00	21.68 -0.68 0.00	23.32 -0.73 0.00	24.09 -0.60 0.00	23.44 -0.46 0.00	23.32 -0.81 0.00	14.89 -0.46 0.00	41.41 -0.72 0.00	56.18 -0.84 0.00	23.56 -0.68 0.00	19.34 -0.71 0.00	13.51 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.77 0.63 0.00	19.20 0.13 -0.16	13.17 0.07 -1.05	9.69 0.03 -1.69	9.01 0.05 -1.88	15.33 0.16 -1.03	8.78 -0.56 -11.62	126.31 0.56 -46.14	22.96 0.32 0.00	22.58 0.57 -0.15	23.22 0.49 0.00	24.13 0.42 0.00	23.94 0.21 0.00	22.41 -0.06 -0.11	23.98 -0.07 0.00	24.40 -0.29 0.00	23.50 -0.39 0.00	23.75 -0.44 -0.06	17.23 -0.40 -2.28	40.96 -1.16 0.00	56.36 -0.67 0.00	23.99 -0.26 0.00	20.06 0.00 -0.01	15.07 0.23 -0.81
EMPIRE_CC_1 323656	22.24 1.10 0.00	21.27 1.10 -1.25	20.93 0.74 -8.13	21.55 0.50 -13.08	22.13 0.46 -14.60	23.05 0.89 -8.03	30.81 -0.44 -33.55	67.13 4.30 16.77	23.82 1.18 0.00	22.62 0.82 0.07	23.63 0.98 0.08	24.77 1.07 0.00	23.95 1.21 0.98	24.20 1.22 -0.62	25.39 1.34 0.00	26.01 1.32 0.00	24.73 0.84 0.00	25.78 1.19 -0.46	33.81 0.82 -17.65	43.90 1.78 0.00	58.84 1.81 0.00	25.33 1.08 0.00	21.27 1.14 -0.08	21.14 0.82 -6.29
EMPIRE_CC_2 323658	22.24 1.10 0.00	21.27 1.10 -1.25	20.93 0.74 -8.13	21.55 0.50 -13.08	22.13 0.46 -14.60	23.05 0.89 -8.03	30.81 -0.44 -33.55	67.13 4.30 16.77	23.82 1.18 0.00	22.62 0.82 0.07	23.63 0.98 0.08	24.77 1.07 0.00	23.95 1.21 0.98	24.20 1.22 -0.62	25.39 1.34 0.00	26.01 1.32 0.00	24.73 0.84 0.00	25.78 1.19 -0.46	33.81 0.82 -17.65	43.90 1.78 0.00	58.84 1.81 0.00	25.33 1.08 0.00	21.27 1.14 -0.08	21.14 0.82 -6.29
ERIE_WT_PWR 323693	22.06 0.92 0.00	19.46 0.38 -0.17	13.36 0.22 -1.08	9.85 0.14 -1.74	9.16 0.15 -1.94	15.55 0.35 -1.07	9.18 -0.60 -12.07	129.62 1.80 -48.21	23.30 0.66 0.00	22.90 0.88 -0.16	23.56 0.83 0.00	24.48 0.78 0.00	24.29 0.57 0.00	22.73 0.25 -0.11	24.32 0.27 0.00	24.72 0.03 0.00	23.82 -0.08 0.00	24.07 -0.12 -0.06	17.50 -0.19 -2.35	41.52 -0.60 0.00	57.12 0.09 0.00	24.31 0.06 0.00	20.32 0.26 -0.01	15.26 0.41 -0.83
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.03 0.89 0.00	19.84 0.71 -0.22	13.90 0.43 -1.41	10.53 0.29 -2.27	9.87 0.26 -2.53	16.14 0.61 -1.39	8.66 -0.16 -11.11	114.91 3.22 -32.08	23.67 1.04 0.00	23.16 1.10 -0.20	23.92 1.18 0.00	24.95 1.25 0.00	24.97 1.24 0.00	23.57 1.07 -0.14	25.13 1.08 0.00	25.70 1.01 0.00	24.78 0.88 0.00	25.20 0.99 -0.08	18.99 0.59 -3.06	43.65 1.52 0.00	59.19 2.16 0.00	25.22 0.97 0.00	20.90 0.84 -0.01	15.71 0.60 -1.09
E_CANADA_CAP_HY 24051	22.29 1.15 0.00	21.65 0.97 -1.77	24.15 0.61 -11.49	26.86 0.40 -18.49	28.09 0.37 -20.64	26.17 0.68 -11.35	41.36 -0.19 -43.84	37.48 5.27 47.41	24.13 1.49 0.00	23.20 1.52 0.18	24.21 1.51 0.03	25.23 1.53 0.00	24.81 1.43 0.34	24.84 1.38 -1.10	25.49 1.44 0.00	26.15 1.45 0.00	25.41 1.52 0.00	26.13 1.35 -0.65	41.17 0.88 -24.94	44.61 2.49 0.00	60.79 3.77 0.00	25.92 1.67 0.00	21.43 1.27 -0.11	23.78 0.87 -8.89
E_CANADA_MHWK_HY 24050	22.22 1.08 0.00	19.95 1.06 0.03	12.56 0.68 0.17	8.15 0.45 0.27	7.17 0.40 0.30	14.85 0.88 0.17	-3.32 -0.28 0.75	83.92 4.32 0.00	23.86 1.23 0.00	22.78 0.92 0.00	23.81 1.07 0.00	24.98 1.28 0.00	25.00 1.28 0.01	23.62 1.28 0.02	25.40 1.35 0.00	26.00 1.30 0.00	24.62 0.73 0.00	25.10 0.98 0.01	15.77 0.77 0.35	43.82 1.70 0.00	58.81 1.78 0.00	25.30 1.05 0.00	21.12 1.08 0.00	14.65 0.76 0.12
E_FISHKILL___LBMP 23776	22.52 1.38 0.00	21.17 1.28 -0.98	19.20 0.80 -6.35	18.70 0.52 -10.21	18.94 0.47 -11.40	21.41 1.01 -6.27	23.31 -0.13 -25.73	68.66 5.16 16.11	24.14 1.50 0.00	23.24 1.44 0.06	24.39 1.64 -0.01	25.47 1.76 0.00	25.75 1.85 -0.18	24.82 1.78 -0.69	25.90 1.85 0.00	26.47 1.78 0.00	25.34 1.44 0.00	26.13 1.64 -0.36	30.15 1.03 -13.78	44.53 2.41 0.00	59.94 2.92 0.00	25.82 1.58 0.00	21.62 1.51 -0.06	20.00 1.07 -4.91
FAR ROCKAWAY___4 23548	23.35 2.18 -0.04	21.78 1.88 -0.99	19.42 1.13 -6.23	18.74 0.76 -10.01	18.94 0.67 -11.19	21.69 1.41 -6.15	22.59 -0.30 -25.18	70.98 7.49 16.12	24.82 2.18 0.00	25.66 2.22 -1.58	34.46 2.48 -9.25	41.87 2.58 -15.58	37.14 2.82 -10.60	36.77 2.69 -11.72	26.74 2.68 -0.02	27.58 2.86 -0.03	26.17 2.27 0.00	26.92 2.44 -0.35	30.37 1.53 -13.50	46.03 3.90 0.00	61.76 4.72 -0.01	26.63 2.39 0.00	22.35 2.22 -0.09	39.64 1.53 -24.08
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.72 1.58 0.00	21.33 1.46 -0.96	19.18 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.14	22.78 -0.10 -25.17	69.70 6.21 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.83 2.09 -0.01	25.94 2.23 0.00	26.23 2.33 -0.17	25.28 2.24 -0.67	26.34 2.30 0.00	26.87 2.18 0.00	25.75 1.85 0.00	26.47 2.00 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.49 3.47 0.00	26.18 1.94 0.00	21.91 1.80 -0.06	20.09 1.26 -4.81

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.72 1.58 0.00	21.33 1.45 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.14	22.78 -0.10 -25.17	69.69 6.20 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.83 2.08 -0.01	25.92 2.22 0.00	26.22 2.33 -0.17	25.26 2.23 -0.67	26.33 2.28 0.00	26.86 2.17 0.00	25.74 1.84 0.00	26.46 1.99 -0.35	30.06 1.22 -13.50	44.96 2.84 0.00	60.48 3.46 0.00	26.18 1.94 0.00	21.91 1.80 -0.06	20.09 1.25 -4.81
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.70 1.56 0.00	21.31 1.44 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.54 -11.17	21.45 1.18 -6.14	22.78 -0.09 -25.17	69.62 6.13 16.12	24.43 1.79 0.00	23.60 1.80 0.06	24.81 2.06 -0.01	25.90 2.20 0.00	26.20 2.30 -0.17	25.24 2.21 -0.67	26.31 2.26 0.00	26.84 2.15 0.00	25.71 1.82 0.00	26.44 1.96 -0.35	30.05 1.20 -13.50	44.92 2.79 0.00	60.42 3.39 0.00	26.14 1.90 0.00	21.88 1.78 -0.06	20.07 1.24 -4.81
FARRAGUT___LBMP 323566	22.68 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.79 -0.09 -25.17	69.57 6.08 16.12	24.41 1.77 0.00	23.57 1.78 0.06	24.79 2.04 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.22 2.18 -0.67	26.29 2.24 0.00	26.82 2.13 0.00	25.69 1.80 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.88 2.75 0.00	60.36 3.34 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
FENNER___WINDPWR 24204	21.86 0.72 0.00	19.61 0.59 -0.11	13.11 0.36 -0.69	9.32 0.23 -1.12	8.54 0.22 -1.24	15.33 0.51 -0.68	3.85 -0.11 -6.26	103.68 3.03 -21.05	23.55 0.91 0.00	22.93 0.95 -0.11	23.71 0.98 0.00	24.76 1.06 0.00	24.74 1.02 0.00	23.26 0.82 -0.07	24.89 0.84 0.00	25.44 0.74 0.00	24.55 0.65 0.00	24.90 0.73 -0.04	17.39 0.45 -1.59	43.29 1.16 0.00	58.69 1.67 0.00	24.96 0.72 0.00	20.66 0.60 -0.01	14.98 0.40 -0.57
FIBERTEK___ENERGY 23856	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
FITZPATRICK____ 23598	20.80 -0.34 0.00	18.62 -0.36 -0.07	12.24 -0.24 -0.42	8.50 -0.15 -0.68	7.70 -0.13 -0.76	14.32 -0.24 -0.42	0.87 -0.01 -3.16	86.88 -1.23 -8.50	22.30 -0.34 0.00	21.61 -0.28 -0.03	22.44 -0.29 0.00	23.39 -0.31 0.00	23.40 -0.32 0.00	22.07 -0.34 -0.04	23.67 -0.38 0.00	24.25 -0.44 0.00	23.42 -0.47 0.00	23.70 -0.45 -0.02	15.95 -0.30 -0.91	41.25 -0.87 0.00	55.91 -1.11 0.00	23.80 -0.44 0.00	19.71 -0.34 0.00	14.13 -0.22 -0.33
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.75 1.61 0.00	21.37 1.47 -0.99	19.37 0.92 -6.40	18.86 0.60 -10.29	19.10 0.54 -11.49	21.62 1.16 -6.32	23.50 -0.15 -25.94	69.64 6.21 16.18	24.44 1.80 0.00	23.55 1.75 0.06	24.70 1.96 -0.01	25.79 2.09 0.00	25.99 2.16 -0.10	25.11 2.07 -0.68	26.25 2.20 0.00	26.80 2.11 0.00	25.68 1.78 0.00	26.48 1.99 -0.36	30.48 1.26 -13.88	45.19 3.06 0.00	60.85 3.83 0.00	26.19 1.94 0.00	21.89 1.78 -0.06	20.22 1.25 -4.95
FORT ORANGE____ 23900	22.29 1.15 0.00	21.36 1.15 -1.29	21.20 0.76 -8.38	21.96 0.50 -13.48	22.60 0.46 -15.06	23.32 0.91 -8.28	31.95 -0.40 -34.65	66.66 3.94 16.89	23.72 1.08 0.00	22.61 0.81 0.07	23.64 0.94 0.03	24.73 1.03 0.00	24.43 1.12 0.42	24.27 1.14 -0.77	25.33 1.28 0.00	25.94 1.25 0.00	24.67 0.78 0.00	25.57 0.97 -0.47	34.16 0.62 -18.19	43.43 1.31 0.00	58.34 1.31 0.00	25.07 0.83 0.00	20.99 0.86 -0.08	21.16 0.65 -6.49
FORT_DRUM_COGEN 23780	21.46 0.32 0.00	19.19 0.24 -0.03	12.42 0.15 -0.21	8.40 0.09 -0.34	7.54 0.09 -0.37	14.60 0.26 -0.21	-1.47 -0.11 -0.93	81.83 2.22 0.00	23.22 0.58 0.00	22.35 0.46 -0.02	22.96 0.23 0.00	24.20 0.49 0.00	24.18 0.45 0.00	22.96 0.57 -0.02	24.64 0.59 0.00	25.17 0.48 0.00	24.42 0.52 0.00	24.60 0.46 -0.01	16.17 0.35 -0.48	43.45 1.32 0.00	59.22 2.20 0.00	25.11 0.87 0.00	20.65 0.61 0.00	14.46 0.27 -0.17
FPL_FAR_ROCK_GT1 24212	23.35 2.18 -0.04	21.78 1.88 -0.99	19.42 1.13 -6.23	18.74 0.76 -10.01	18.94 0.67 -11.19	21.69 1.41 -6.15	22.59 -0.30 -25.18	70.98 7.49 16.12	24.82 2.18 0.00	25.66 2.22 -1.58	34.46 2.48 -9.25	41.87 2.58 -15.58	37.14 2.82 -10.60	36.77 2.69 -11.72	26.74 2.68 -0.02	27.58 2.86 -0.03	26.17 2.27 0.00	26.92 2.44 -0.35	30.37 1.53 -13.50	46.03 3.90 0.00	61.76 4.72 -0.01	26.63 2.39 0.00	22.35 2.22 -0.09	39.64 1.53 -24.08
FPL_FAR_ROCK_GT2 23815	23.35 2.18 -0.04	21.78 1.88 -0.99	19.42 1.13 -6.23	18.74 0.76 -10.01	18.94 0.67 -11.19	21.69 1.41 -6.15	22.59 -0.30 -25.18	70.98 7.49 16.12	24.82 2.18 0.00	25.66 2.22 -1.58	34.46 2.48 -9.25	41.87 2.58 -15.58	37.14 2.82 -10.60	36.77 2.69 -11.72	26.74 2.68 -0.02	27.58 2.86 -0.03	26.17 2.27 0.00	26.92 2.44 -0.35	30.37 1.53 -13.50	46.03 3.90 0.00	61.76 4.72 -0.01	26.63 2.39 0.00	22.35 2.22 -0.09	39.64 1.53 -24.08
FRANKLIN_FALL_HYD 24054	20.70 -0.43 0.00	18.58 -0.33 0.00	11.87 -0.18 0.00	7.86 -0.12 0.00	6.97 -0.11 0.00	13.89 -0.24 0.00	-2.13 0.16 0.00	78.75 -0.86 0.00	22.38 -0.26 0.00	21.59 -0.27 0.00	22.32 -0.41 0.00	23.24 -0.47 0.00	23.22 -0.51 0.00	21.93 -0.43 0.00	23.63 -0.42 0.00	24.47 -0.22 0.00	23.79 -0.11 0.00	23.72 -0.41 0.00	15.14 -0.20 0.00	42.06 -0.07 0.00	57.22 0.20 0.00	24.03 -0.22 0.00	19.68 -0.36 0.00	13.72 -0.30 0.00
FREEPORT_EQUS_GT1 23764	23.24 2.10 -0.01	21.68 1.81 -0.97	19.36 1.08 -6.23	18.71 0.73 -10.01	18.89 0.64 -11.18	21.63 1.35 -6.15	22.62 -0.27 -25.18	70.75 7.26 16.12	24.74 2.10 0.00	25.24 2.14 -1.24	31.59 2.52 -6.34	40.69 2.70 -14.28	32.61 2.78 -6.11	32.17 2.63 -7.17	26.60 2.55 -0.01	27.43 2.73 -0.01	26.08 2.18 0.00	26.85 2.37 -0.35	30.33 1.48 -13.50	45.87 3.74 0.00	61.53 4.50 0.00	26.54 2.30 0.00	22.25 2.14 -0.07	29.89 1.49 -14.39
FREEPORT___CT2 23818	23.24 2.10 -0.01	21.68 1.81 -0.97	19.36 1.08 -6.23	18.71 0.73 -10.01	18.89 0.64 -11.18	21.63 1.35 -6.15	22.62 -0.27 -25.18	70.75 7.26 16.12	24.74 2.10 0.00	25.24 2.14 -1.24	31.59 2.52 -6.34	40.69 2.70 -14.28	32.61 2.78 -6.11	32.17 2.63 -7.17	26.60 2.55 -0.01	27.43 2.73 -0.01	26.08 2.18 0.00	26.85 2.37 -0.35	30.33 1.48 -13.50	45.87 3.74 0.00	61.53 4.50 0.00	26.54 2.30 0.00	22.25 2.14 -0.07	29.89 1.49 -14.39
FULTON COGEN____ 23766	21.09 -0.05 0.00	18.88 -0.11 -0.08	12.51 -0.08 -0.53	8.77 -0.05 -0.85	7.99 -0.04 -0.95	14.63 -0.03 -0.52	1.68 -0.03 -4.00	90.55 0.05 -10.89	22.67 0.03 0.00	22.01 0.10 -0.04	22.84 0.11 0.00	23.83 0.13 0.00	23.84 0.11 0.00	22.47 0.06 -0.05	24.10 0.05 0.00	24.67 -0.02 0.00	23.81 -0.09 0.00	24.12 -0.03 -0.03	16.43 -0.05 -1.13	41.96 -0.16 0.00	56.88 -0.15 0.00	24.20 -0.04 0.00	20.04 -0.01 0.00	14.43 0.00 -0.40

FULTON___LFGE 323630	23.75 2.61 0.00	22.86 2.29 -1.66	24.31 1.47 -10.79	26.32 0.99 -17.36	27.37 0.91 -19.38	26.60 1.80 -10.66	39.47 -0.45 -42.21	53.78 11.80 37.62	25.92 3.28 0.00	24.77 3.05 0.14	25.53 2.83 0.03	26.98 3.28 0.00	26.65 3.30 0.37	26.64 3.26 -1.02	27.62 3.57 0.00	28.31 3.61 0.00	27.32 3.42 0.00	27.84 3.10 -0.61	40.91 2.14 -23.42	48.00 5.88 0.00	65.23 8.21 0.00	27.67 3.43 0.00	22.86 2.71 -0.11	24.20 1.83 -8.35
G.F.CEMENT___DRP 24184	22.97 1.83 0.00	22.11 1.78 -1.42	22.46 1.19 -9.21	23.59 0.80 -14.82	24.34 0.71 -16.55	24.54 1.30 -9.10	35.04 -0.88 -38.21	68.60 6.71 17.72	24.50 1.87 0.00	23.08 1.29 0.07	24.13 1.44 0.04	25.27 1.57 0.00	24.94 1.74 0.53	24.92 1.73 -0.83	25.99 1.94 0.00	26.67 1.98 0.00	25.41 1.51 0.00	26.63 1.98 -0.52	36.72 1.38 -20.00	45.48 3.35 0.00	60.69 3.67 0.00	25.90 1.66 0.00	21.69 1.55 -0.09	22.20 1.05 -7.13
GARDENVILLE___LBMP 24039	21.96 0.83 0.00	19.38 0.31 -0.16	13.30 0.18 -1.07	9.80 0.11 -1.72	9.12 0.12 -1.92	15.49 0.29 -1.06	9.09 -0.59 -11.97	128.72 1.38 -47.73	23.18 0.54 0.00	22.79 0.78 -0.15	23.45 0.71 0.00	24.36 0.66 0.00	24.17 0.45 0.00	22.62 0.14 -0.11	24.20 0.15 0.00	24.61 -0.08 0.00	23.71 -0.19 0.00	23.96 -0.23 -0.06	17.41 -0.26 -2.33	41.32 -0.80 0.00	56.84 -0.19 0.00	24.19 -0.05 0.00	20.22 0.16 -0.01	15.19 0.34 -0.83
GENERAL___MILLS 23808	22.03 0.89 0.00	19.45 0.37 -0.17	13.35 0.21 -1.08	9.84 0.13 -1.74	9.16 0.14 -1.94	15.54 0.34 -1.07	9.18 -0.60 -12.07	129.52 1.70 -48.21	23.27 0.63 0.00	22.88 0.86 -0.16	23.53 0.80 0.00	24.46 0.76 0.00	24.26 0.54 0.00	22.70 0.23 -0.11	24.29 0.24 0.00	24.71 0.01 0.00	23.80 -0.10 0.00	24.06 -0.13 -0.06	17.49 -0.20 -2.35	41.50 -0.63 0.00	57.08 0.05 0.00	24.29 0.05 0.00	20.30 0.24 -0.01	15.26 0.40 -0.83
GE_PLASTICS___DRP 24183	22.21 1.07 0.00	21.27 1.06 -1.30	21.16 0.70 -8.41	21.96 0.46 -13.53	22.60 0.42 -15.11	23.26 0.82 -8.31	32.18 -0.34 -34.81	66.45 3.53 16.69	23.61 0.97 0.00	22.55 0.75 0.06	23.57 0.86 0.03	24.64 0.94 0.00	24.41 1.02 0.34	24.17 1.02 -0.79	25.19 1.14 0.00	25.82 1.13 0.00	24.69 0.79 0.00	25.62 1.01 -0.48	34.26 0.66 -18.26	43.58 1.46 0.00	58.61 1.58 0.00	25.13 0.89 0.00	21.03 0.90 -0.08	21.21 0.67 -6.51
GILBOA___1 23756	22.14 1.00 0.00	20.86 0.99 -0.96	18.89 0.63 -6.21	18.38 0.41 -9.99	18.59 0.35 -11.16	20.92 0.65 -6.14	22.46 -0.14 -24.89	65.24 3.34 17.71	23.59 0.95 0.00	22.69 0.89 0.07	23.73 1.00 0.00	24.78 1.08 0.00	24.90 1.12 -0.05	24.09 1.08 -0.65	25.18 1.13 0.00	25.77 1.08 0.00	24.76 0.86 0.00	25.48 1.00 -0.35	29.45 0.62 -13.48	43.48 1.36 0.00	58.68 1.66 0.00	25.20 0.96 0.00	21.03 0.92 -0.06	19.49 0.66 -4.81
GILBOA___2 23757	22.14 1.00 0.00	20.86 0.99 -0.96	18.89 0.63 -6.21	18.38 0.41 -9.99	18.59 0.35 -11.16	20.92 0.65 -6.14	22.46 -0.14 -24.89	65.24 3.34 17.71	23.59 0.95 0.00	22.69 0.89 0.07	23.73 1.00 0.00	24.78 1.08 0.00	24.90 1.12 -0.05	24.09 1.08 -0.65	25.18 1.13 0.00	25.77 1.08 0.00	24.76 0.86 0.00	25.48 1.00 -0.35	29.45 0.62 -13.48	43.48 1.36 0.00	58.68 1.66 0.00	25.20 0.96 0.00	21.03 0.92 -0.06	19.49 0.66 -4.81
GILBOA___3 23758	22.14 1.00 0.00	20.86 0.99 -0.96	18.89 0.63 -6.21	18.38 0.41 -9.99	18.59 0.35 -11.16	20.92 0.65 -6.14	22.46 -0.14 -24.89	65.24 3.34 17.71	23.59 0.95 0.00	22.69 0.89 0.07	23.73 1.00 0.00	24.78 1.08 0.00	24.90 1.12 -0.05	24.09 1.08 -0.65	25.18 1.13 0.00	25.77 1.08 0.00	24.76 0.86 0.00	25.48 1.00 -0.35	29.45 0.62 -13.48	43.48 1.36 0.00	58.68 1.66 0.00	25.20 0.96 0.00	21.03 0.92 -0.06	19.49 0.66 -4.81
GILBOA___4 23759	22.14 1.00 0.00	20.86 0.99 -0.96	18.89 0.63 -6.21	18.38 0.41 -9.99	18.59 0.35 -11.16	20.92 0.65 -6.14	22.46 -0.14 -24.89	65.24 3.34 17.71	23.59 0.95 0.00	22.69 0.89 0.07	23.73 1.00 0.00	24.78 1.08 0.00	24.90 1.12 -0.05	24.09 1.08 -0.65	25.18 1.13 0.00	25.77 1.08 0.00	24.76 0.86 0.00	25.48 1.00 -0.35	29.45 0.62 -13.48	43.48 1.36 0.00	58.68 1.66 0.00	25.20 0.96 0.00	21.03 0.92 -0.06	19.49 0.66 -4.81
GILBOA___ 23599	22.14 1.00 0.00	20.86 0.99 -0.96	18.89 0.63 -6.21	18.38 0.41 -9.99	18.59 0.35 -11.16	20.92 0.65 -6.14	22.46 -0.14 -24.89	65.24 3.34 17.71	23.59 0.95 0.00	22.69 0.89 0.07	23.73 1.00 0.00	24.78 1.08 0.00	24.90 1.12 -0.05	24.09 1.08 -0.65	25.18 1.13 0.00	25.77 1.08 0.00	24.76 0.86 0.00	25.48 1.00 -0.35	29.45 0.62 -13.48	43.48 1.36 0.00	58.68 1.66 0.00	25.20 0.96 0.00	21.03 0.92 -0.06	19.49 0.66 -4.81
GINNA___ 23603	20.45 -0.69 0.00	18.19 -0.84 -0.12	12.29 -0.55 -0.78	8.87 -0.36 -1.25	8.18 -0.30 -1.40	14.37 -0.53 -0.77	5.17 -0.11 -7.57	104.06 -2.74 -27.19	21.96 -0.68 0.00	21.45 -0.51 -0.09	22.17 -0.56 0.00	23.07 -0.63 0.00	23.04 -0.68 0.00	21.65 -0.79 -0.08	23.18 -0.87 0.00	23.68 -1.02 0.00	22.85 -1.04 0.00	23.13 -1.04 -0.04	16.31 -0.71 -1.67	40.09 -2.04 0.00	54.73 -2.30 0.00	23.25 -0.99 0.00	19.30 -0.76 -0.01	14.18 -0.44 -0.60
GLEN PARK___ 23778	21.48 0.34 0.00	19.21 0.26 -0.03	12.44 0.16 -0.22	8.43 0.10 -0.36	7.57 0.09 -0.40	14.64 0.28 -0.22	-1.41 -0.11 -0.99	82.05 2.45 0.00	23.29 0.65 0.00	22.42 0.54 -0.02	23.04 0.31 0.00	24.27 0.57 0.00	24.25 0.53 0.00	23.02 0.64 -0.02	24.70 0.65 0.00	25.23 0.53 0.00	24.48 0.58 0.00	24.67 0.53 -0.01	16.24 0.39 -0.50	43.57 1.45 0.00	59.40 2.37 0.00	25.19 0.95 0.00	20.71 0.66 0.00	14.50 0.30 -0.18
GLENWOOD_IC_1_G5 23712	23.00 1.86 0.00	21.52 1.65 -0.96	19.28 1.00 -6.22	18.65 0.67 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.67 -0.22 -25.18	70.30 6.81 16.12	24.62 1.98 0.00	25.16 1.98 -1.32	30.70 2.28 -5.69	37.85 2.44 -11.71	30.84 2.52 -4.59	30.28 2.41 -5.51	26.47 2.42 0.00	27.15 2.46 0.00	25.90 2.00 0.00	26.65 2.17 -0.35	30.20 1.36 -13.50	45.45 3.33 0.00	61.05 4.02 0.00	26.35 2.10 0.00	22.07 1.96 -0.06	28.88 1.38 -13.48
GLENWOOD_IC_2_G1 23688	22.82 1.68 0.00	21.39 1.52 -0.96	19.21 0.93 -6.22	18.59 0.61 -10.01	18.80 0.55 -11.17	21.46 1.18 -6.15	22.71 -0.17 -25.17	69.73 6.24 16.12	24.45 1.81 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.91 2.21 0.00	26.20 2.30 -0.17	25.24 2.20 -0.67	26.28 2.23 0.00	26.91 2.22 0.00	25.71 1.82 0.00	26.47 1.99 -0.35	30.09 1.24 -13.50	45.12 2.99 0.00	60.66 3.63 0.00	26.17 1.93 0.00	21.92 1.81 -0.06	20.11 1.28 -4.81
GLENWOOD_IC_3_G1 23689	22.82 1.68 0.00	21.39 1.52 -0.96	19.21 0.93 -6.22	18.59 0.61 -10.01	18.80 0.55 -11.17	21.46 1.18 -6.15	22.71 -0.17 -25.17	69.73 6.24 16.12	24.45 1.81 0.00	23.60 1.80 0.06	24.81 2.07 -0.01	25.91 2.21 0.00	26.20 2.30 -0.17	25.24 2.20 -0.67	26.28 2.23 0.00	26.91 2.22 0.00	25.71 1.82 0.00	26.47 1.99 -0.35	30.09 1.24 -13.50	45.12 2.99 0.00	60.66 3.63 0.00	26.17 1.93 0.00	21.92 1.81 -0.06	20.11 1.28 -4.81

GLENWOOD___4 23550	23.00 1.86 0.00	21.52 1.65 -0.96	19.28 1.00 -6.22	18.65 0.67 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.67 -0.22 -25.18	70.30 6.81 16.12	24.62 1.98 0.00	25.16 1.98 -1.32	30.70 2.28 -5.69	37.85 2.44 -11.71	30.84 2.52 -4.59	30.28 2.41 -5.51	26.47 2.42 0.00	27.15 2.46 0.00	25.90 2.00 0.00	26.65 2.17 -0.35	30.20 1.36 -13.50	45.45 3.33 0.00	61.05 4.02 0.00	26.35 2.10 0.00	22.07 1.96 -0.06	28.88 1.38 -13.48
GLENWOOD___5 23614	23.00 1.86 0.00	21.52 1.65 -0.96	19.28 1.00 -6.22	18.65 0.67 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.67 -0.22 -25.18	70.30 6.81 16.12	24.62 1.98 0.00	25.16 1.98 -1.32	30.70 2.28 -5.69	37.85 2.44 -11.71	30.84 2.52 -4.59	30.28 2.41 -5.51	26.47 2.42 0.00	27.15 2.46 0.00	25.90 2.00 0.00	26.65 2.17 -0.35	30.20 1.36 -13.50	45.45 3.33 0.00	61.05 4.02 0.00	26.35 2.10 0.00	22.07 1.96 -0.06	28.88 1.38 -13.48
GLOBAL GREEN_PORT_GT1 23814	23.87 2.73 0.00	22.30 2.43 -0.95	19.73 1.46 -6.22	19.01 1.03 -10.01	19.12 0.88 -11.17	22.15 1.87 -6.15	22.46 -0.42 -25.18	74.27 10.78 16.12	25.47 2.83 0.00	25.82 2.89 -1.07	30.94 3.38 -4.82	41.76 3.58 -14.48	31.14 3.76 -3.66	30.72 3.59 -4.77	27.48 3.43 0.01	28.11 3.43 0.01	26.86 2.96 0.00	27.76 3.27 -0.35	30.95 2.10 -13.50	47.66 5.53 0.00	63.71 6.69 0.00	27.49 3.24 0.00	23.00 2.90 -0.05	24.61 2.00 -8.58
GLOBE___DSASP 323697	20.96 -0.17 0.00	18.49 -0.57 -0.15	12.67 -0.39 -1.00	9.32 -0.27 -1.61	8.65 -0.22 -1.80	14.75 -0.37 -0.99	8.30 -0.36 -10.95	119.32 -3.35 -43.06	21.88 -0.76 0.00	21.54 -0.46 -0.14	22.14 -0.59 0.00	22.97 -0.73 0.00	22.81 -0.92 0.00	21.34 -1.13 -0.10	22.86 -1.19 0.00	23.27 -1.42 0.00	22.44 -1.46 0.00	22.68 -1.51 -0.06	16.44 -1.08 -2.18	39.08 -3.04 0.00	53.85 -3.17 0.00	22.90 -1.35 0.00	19.21 -0.85 -0.01	14.48 -0.32 -0.78
GOETHSLN___LBMP 323567	22.57 1.43 0.00	21.19 1.32 -0.96	19.10 0.82 -6.22	18.51 0.53 -10.01	18.75 0.50 -11.17	21.39 1.11 -6.14	22.81 -0.07 -25.17	69.19 5.71 16.12	24.28 1.64 0.00	23.46 1.66 0.06	24.66 1.91 -0.01	25.75 2.04 0.00	26.03 2.14 -0.17	25.09 2.06 -0.67	26.14 2.09 0.00	26.67 1.98 0.00	25.55 1.65 0.00	26.27 1.79 -0.35	29.95 1.10 -13.50	44.62 2.49 0.00	60.05 3.03 0.00	26.00 1.75 0.00	21.76 1.65 -0.06	19.98 1.14 -4.81
GOODYEAR_LAKE_HYD 323669	22.24 1.10 0.00	20.06 0.97 -0.18	13.80 0.59 -1.15	10.21 0.39 -1.85	9.48 0.34 -2.06	15.99 0.72 -1.14	-14.60 -0.06 12.25	-30.40 4.72 114.73	23.99 1.35 0.00	22.82 1.40 0.44	24.22 1.50 0.01	25.26 1.56 0.00	25.17 1.52 0.08	23.87 1.41 -0.10	25.50 1.45 0.00	26.08 1.39 0.00	25.20 1.30 0.00	25.54 1.35 -0.06	18.67 0.83 -2.49	44.26 2.14 0.00	60.03 3.01 0.00	25.65 1.40 0.00	21.23 1.17 -0.01	15.73 0.81 -0.89
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.21 1.07 0.00	20.08 0.86 -0.30	14.56 0.52 -1.98	11.50 0.34 -3.19	10.94 0.31 -3.56	16.79 0.70 -1.96	34.46 -0.15 -36.90	269.69 4.20 -185.88	23.74 1.11 0.00	23.53 1.13 -0.54	23.95 1.22 0.00	25.02 1.32 0.00	24.98 1.25 0.00	23.66 1.09 -0.20	25.19 1.14 0.00	25.73 1.04 0.00	24.76 0.86 0.00	25.24 1.00 -0.11	20.20 0.56 -4.30	43.49 1.37 0.00	58.96 1.94 0.00	25.22 0.98 0.00	21.00 0.94 -0.02	16.26 0.70 -1.53
GOUDEY___7 23579	22.23 1.09 0.00	20.10 0.88 -0.30	14.58 0.54 -1.98	11.51 0.35 -3.19	10.95 0.31 -3.56	16.81 0.72 -1.96	34.44 -0.17 -36.90	269.77 4.28 -185.88	23.77 1.13 0.00	23.56 1.16 -0.54	23.99 1.26 0.00	25.05 1.35 0.00	25.01 1.28 0.00	23.69 1.13 -0.20	25.23 1.18 0.00	25.77 1.07 0.00	24.79 0.90 0.00	25.27 1.03 -0.11	20.22 0.57 -4.30	43.54 1.42 0.00	59.06 2.03 0.00	25.26 1.02 0.00	21.03 0.97 -0.02	16.28 0.72 -1.53
GOUDEY___8 23580	22.21 1.07 0.00	20.08 0.86 -0.30	14.56 0.52 -1.98	11.50 0.34 -3.19	10.94 0.31 -3.56	16.79 0.70 -1.96	34.46 -0.15 -36.90	269.69 4.20 -185.88	23.74 1.11 0.00	23.53 1.13 -0.54	23.95 1.22 0.00	25.02 1.32 0.00	24.98 1.25 0.00	23.66 1.09 -0.20	25.19 1.14 0.00	25.73 1.04 0.00	24.76 0.86 0.00	25.24 1.00 -0.11	20.20 0.56 -4.30	43.49 1.37 0.00	58.96 1.94 0.00	25.22 0.98 0.00	21.00 0.94 -0.02	16.26 0.70 -1.53
GOWANUS_GT1_1 24077	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_2 24078	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_3 24079	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_4 24080	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_5 24084	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_6 24111	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81

GOWANUS_GT1_7 24112	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT1_8 24113	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_1 24114	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_2 24115	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_3 24116	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_4 24117	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_5 24118	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_6 24119	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_7 24120	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT2_8 24121	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_1 24122	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_2 24123	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_3 24124	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_4 24125	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_5 24126	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81



GOWANUS_GT3_6 24127	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_7 24128	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT3_8 24129	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_1 24130	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_2 24131	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_3 24132	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_4 24133	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_5 24134	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_6 24135	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_7 24136	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GOWANUS_GT4_8 24137	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GREENIDGE___3 23582	22.13 0.99 0.00	19.79 0.68 -0.19	13.73 0.42 -1.26	10.28 0.27 -2.03	9.60 0.26 -2.26	16.02 0.64 -1.25	11.61 -0.27 -14.18	139.73 3.36 -56.76	23.80 1.16 0.00	23.34 1.28 -0.19	24.06 1.33 0.00	25.09 1.39 0.00	24.98 1.25 0.00	23.50 1.01 -0.13	25.09 1.04 0.00	25.59 0.90 0.00	24.61 0.72 0.00	25.01 0.81 -0.07	18.52 0.45 -2.73	42.84 0.71 0.00	58.18 1.15 0.00	25.02 0.78 0.00	20.82 0.77 -0.01	15.58 0.58 -0.97
GREENIDGE___4 23583	22.13 0.99 0.00	19.79 0.68 -0.19	13.73 0.42 -1.26	10.28 0.27 -2.03	9.60 0.26 -2.26	16.02 0.64 -1.25	11.61 -0.27 -14.18	139.73 3.36 -56.76	23.80 1.16 0.00	23.34 1.28 -0.19	24.06 1.33 0.00	25.09 1.39 0.00	24.98 1.25 0.00	23.50 1.01 -0.13	25.09 1.04 0.00	25.59 0.90 0.00	24.61 0.72 0.00	25.01 0.81 -0.07	18.52 0.45 -2.73	42.84 0.71 0.00	58.18 1.15 0.00	25.02 0.78 0.00	20.82 0.77 -0.01	15.58 0.58 -0.97
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
GROVEVILLE___HYD 323602	22.75 1.61 0.00	21.37 1.47 -0.99	19.37 0.92 -6.40	18.86 0.60 -10.29	19.10 0.54 -11.49	21.62 1.16 -6.32	23.50 -0.15 -25.94	69.64 6.21 16.18	24.44 1.80 0.00	23.55 1.75 0.06	24.70 1.96 -0.01	25.79 2.09 0.00	25.99 2.16 -0.10	25.11 2.07 -0.68	26.25 2.20 0.00	26.80 2.11 0.00	25.68 1.78 0.00	26.48 1.99 -0.36	30.48 1.26 -13.88	45.19 3.06 0.00	60.85 3.83 0.00	26.19 1.94 0.00	21.89 1.78 -0.06	20.22 1.25 -4.95

HAMPSHIRE___PAPER_HYD 323593	20.89 -0.26 0.00	18.67 -0.24 0.00	11.91 -0.14 0.00	7.87 -0.10 0.00	6.99 -0.09 0.00	13.99 -0.14 0.00	-2.23 0.07 0.00	78.50 -1.11 0.00	22.34 -0.30 0.00	21.55 -0.31 0.00	22.23 -0.50 0.00	23.35 -0.36 0.00	23.35 -0.38 0.00	22.05 -0.31 0.00	23.79 -0.26 0.00	24.55 -0.14 0.00	23.75 -0.14 0.00	23.87 -0.25 0.00	15.23 -0.12 0.00	42.10 -0.03 0.00	57.48 0.46 0.00	24.28 0.04 0.00	19.96 -0.08 0.00	13.88 -0.14 0.00
HARDSCRABBLE_WT_PWR 323673	22.01 0.87 0.00	19.76 0.87 0.03	12.44 0.55 0.17	8.07 0.37 0.27	7.10 0.33 0.30	14.69 0.72 0.17	-3.28 -0.23 0.75	83.16 3.56 0.00	23.65 1.02 0.00	22.60 0.74 0.00	23.64 0.91 0.00	24.72 1.02 0.00	24.70 0.98 0.01	23.34 1.00 0.02	25.05 1.00 0.00	25.66 0.97 0.00	24.35 0.45 0.00	24.78 0.66 0.01	15.57 0.57 0.35	43.31 1.18 0.00	58.24 1.21 0.00	25.03 0.79 0.00	20.90 0.86 0.00	14.52 0.61 0.12
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.62 1.48 0.00	21.16 1.34 -0.90	18.75 0.84 -5.85	17.94 0.55 -9.42	18.09 0.49 -10.52	20.99 1.07 -5.78	21.09 -0.17 -23.54	69.11 5.65 16.15	24.29 1.65 0.00	23.41 1.62 0.06	24.57 1.82 -0.01	25.63 1.93 0.00	25.90 2.02 -0.15	24.93 1.93 -0.63	26.11 2.06 0.00	26.63 1.94 0.00	25.51 1.61 0.00	26.28 1.82 -0.33	29.20 1.15 -12.71	44.90 2.77 0.00	60.56 3.53 0.00	26.04 1.80 0.00	21.75 1.65 -0.06	19.70 1.14 -4.53
HARZA MOOSE___RIVER 24016	21.63 0.49 0.00	19.31 0.40 0.00	12.30 0.25 0.00	8.13 0.16 0.00	7.22 0.15 0.00	14.50 0.36 0.00	-2.36 -0.07 0.00	82.11 2.50 0.00	23.37 0.73 0.00	22.55 0.69 0.00	23.40 0.67 0.00	24.49 0.79 0.00	24.50 0.77 0.00	23.07 0.71 0.00	24.78 0.73 0.00	25.35 0.66 0.00	24.52 0.62 0.00	24.77 0.64 0.00	15.77 0.43 0.00	43.39 1.27 0.00	58.94 1.92 0.00	25.02 0.77 0.00	20.65 0.60 0.00	14.38 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.70 1.56 0.00	21.33 1.46 -0.96	19.18 0.90 -6.22	18.57 0.59 -10.01	18.78 0.54 -11.17	21.46 1.18 -6.15	22.82 -0.06 -25.17	69.49 6.00 16.12	24.41 1.77 0.00	23.62 1.82 0.06	24.83 2.09 -0.01	25.94 2.24 0.00	26.27 2.37 -0.17	25.29 2.25 -0.67	26.32 2.27 0.00	26.87 2.17 0.00	25.75 1.86 0.00	26.48 2.00 -0.35	30.06 1.22 -13.50	44.94 2.82 0.00	60.41 3.38 0.00	26.20 1.96 0.00	21.92 1.82 -0.06	20.10 1.27 -4.81
HEMPSTEAD____ 23647	23.07 1.92 0.00	21.55 1.68 -0.96	19.28 1.01 -6.22	18.66 0.68 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.64 -0.24 -25.18	70.36 6.87 16.12	24.66 2.02 0.00	25.14 2.00 -1.28	31.06 2.35 -5.98	39.47 2.52 -13.25	31.56 2.60 -5.23	31.08 2.48 -6.24	26.47 2.41 0.00	27.24 2.54 0.00	25.93 2.03 0.00	26.67 2.19 -0.35	30.22 1.37 -13.50	45.54 3.41 0.00	61.07 4.05 0.00	26.36 2.11 0.00	22.09 1.98 -0.06	28.98 1.39 -13.57
HICKLING___1 23621	22.66 1.52 0.00	20.32 1.16 -0.25	14.36 0.70 -1.60	11.00 0.46 -2.57	10.36 0.42 -2.87	16.69 0.98 -1.58	17.37 -0.28 -19.94	170.40 5.87 -84.92	24.22 1.58 0.00	23.76 1.63 -0.27	24.47 1.74 0.00	25.54 1.84 0.00	25.38 1.66 0.00	23.92 1.39 -0.16	25.52 1.47 0.00	26.00 1.31 0.00	24.96 1.06 0.00	25.42 1.20 -0.09	19.45 0.64 -3.47	43.67 1.55 0.00	59.47 2.44 0.00	25.48 1.24 0.00	21.20 1.14 -0.02	16.13 0.87 -1.24
HICKLING___2 23622	22.66 1.52 0.00	20.32 1.16 -0.25	14.36 0.70 -1.60	11.00 0.46 -2.57	10.36 0.42 -2.87	16.69 0.98 -1.58	17.37 -0.28 -19.94	170.40 5.87 -84.92	24.22 1.58 0.00	23.76 1.63 -0.27	24.47 1.74 0.00	25.54 1.84 0.00	25.38 1.66 0.00	23.92 1.39 -0.16	25.52 1.47 0.00	26.00 1.31 0.00	24.96 1.06 0.00	25.42 1.20 -0.09	19.45 0.64 -3.47	43.67 1.55 0.00	59.47 2.44 0.00	25.48 1.24 0.00	21.20 1.14 -0.02	16.13 0.87 -1.24
HIGH FALLS___HY 23754	22.53 1.39 0.00	21.13 1.26 -0.96	19.09 0.78 -6.25	18.54 0.51 -10.06	18.76 0.45 -11.23	21.31 1.00 -6.18	22.95 -0.07 -25.31	68.84 5.43 16.20	24.20 1.55 0.00	23.38 1.58 0.06	24.48 1.75 0.00	25.55 1.85 0.00	25.63 1.84 -0.06	24.75 1.74 -0.65	26.05 2.00 0.00	26.57 1.87 0.00	25.44 1.54 0.00	26.22 1.74 -0.35	30.04 1.12 -13.57	44.91 2.79 0.00	60.63 3.60 0.00	26.05 1.81 0.00	21.73 1.63 -0.06	19.99 1.13 -4.84
HILLBURN___GT 23639	22.61 1.47 0.00	21.17 1.34 -0.91	18.82 0.83 -5.94	18.07 0.54 -9.55	18.23 0.49 -10.66	21.07 1.07 -5.86	21.45 -0.15 -23.90	69.06 5.59 16.14	24.28 1.64 0.00	23.41 1.61 0.06	24.56 1.81 -0.01	25.65 1.95 0.00	25.94 2.06 -0.15	24.97 1.96 -0.64	26.08 2.03 0.00	26.63 1.93 0.00	25.50 1.60 0.00	26.26 1.80 -0.33	29.35 1.12 -12.88	44.81 2.69 0.00	60.44 3.41 0.00	26.01 1.77 0.00	21.74 1.64 -0.06	19.76 1.14 -4.59
HISHELDN_WT_PWR 323625	21.98 0.85 0.00	19.46 0.37 -0.18	13.42 0.21 -1.15	9.95 0.13 -1.85	9.27 0.13 -2.07	15.60 0.33 -1.14	10.29 -0.55 -13.13	134.44 1.80 -53.03	23.26 0.62 0.00	22.84 0.81 -0.17	23.48 0.75 0.00	24.42 0.71 0.00	24.18 0.46 0.00	22.62 0.14 -0.12	24.14 0.09 0.00	24.57 -0.12 0.00	23.66 -0.24 0.00	23.91 -0.28 -0.07	17.58 -0.27 -2.50	41.33 -0.79 0.00	56.71 -0.31 0.00	24.12 -0.12 0.00	20.07 0.01 -0.01	15.14 0.22 -0.89
HOLTSVILLE_IC_1 23690	23.37 2.23 0.00	21.83 1.97 -0.95	19.44 1.16 -6.22	18.79 0.81 -10.01	18.94 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.53 8.05 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.29 2.74 -4.82	41.15 2.97 -14.48	30.47 3.10 -3.65	30.04 2.92 -4.76	26.73 2.69 0.01	27.45 2.76 0.01	26.14 2.24 0.00	26.92 2.44 -0.35	30.39 1.55 -13.50	46.06 3.94 0.00	61.59 4.56 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.58 -8.56
HOLTSVILLE_IC_10 23699	23.44 2.31 0.00	21.89 2.03 -0.95	19.47 1.20 -6.22	18.82 0.84 -10.01	18.96 0.72 -11.17	21.79 1.51 -6.15	22.53 -0.35 -25.18	71.89 8.40 16.12	24.92 2.28 0.00	25.30 2.37 -1.07	30.42 2.85 -4.83	41.26 3.09 -14.47	30.63 3.22 -3.68	30.17 3.02 -4.79	26.82 2.78 0.01	27.54 2.86 0.01	26.25 2.35 0.00	27.04 2.56 -0.35	30.47 1.62 -13.50	46.24 4.11 0.00	61.82 4.79 0.00	26.75 2.51 0.00	22.43 2.33 -0.05	24.31 1.64 -8.65
HOLTSVILLE_IC_2 23691	23.37 2.23 0.00	21.83 1.97 -0.95	19.44 1.16 -6.22	18.79 0.81 -10.01	18.94 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.53 8.05 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.29 2.74 -4.82	41.15 2.97 -14.48	30.47 3.10 -3.65	30.04 2.92 -4.76	26.73 2.69 0.01	27.45 2.76 0.01	26.14 2.24 0.00	26.92 2.44 -0.35	30.39 1.55 -13.50	46.06 3.94 0.00	61.59 4.56 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.58 -8.56
HOLTSVILLE_IC_3 23692	23.37 2.23 0.00	21.83 1.97 -0.95	19.44 1.16 -6.22	18.79 0.81 -10.01	18.94 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.53 8.05 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.29 2.74 -4.82	41.15 2.97 -14.48	30.47 3.10 -3.65	30.04 2.92 -4.76	26.73 2.69 0.01	27.45 2.76 0.01	26.14 2.24 0.00	26.92 2.44 -0.35	30.39 1.55 -13.50	46.06 3.94 0.00	61.59 4.56 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.58 -8.56

HOLTSVILLE_IC_4 23693	23.37 2.23 0.00	21.83 1.97 -0.95	19.44 1.16 -6.22	18.79 0.81 -10.01	18.94 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.53 8.05 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.29 2.74 -4.82	41.15 2.97 -14.48	30.47 3.10 -3.65	30.04 2.92 -4.76	26.73 2.69 0.01	27.45 2.76 0.01	26.14 2.24 0.00	26.92 2.44 -0.35	30.39 1.55 -13.50	46.06 3.94 0.00	61.59 4.56 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.58 -8.56
HOLTSVILLE_IC_5 23694	23.37 2.23 0.00	21.83 1.97 -0.95	19.44 1.16 -6.22	18.79 0.81 -10.01	18.94 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.53 8.05 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.29 2.74 -4.82	41.15 2.97 -14.48	30.47 3.10 -3.65	30.04 2.92 -4.76	26.73 2.69 0.01	27.45 2.76 0.01	26.14 2.24 0.00	26.92 2.44 -0.35	30.39 1.55 -13.50	46.06 3.94 0.00	61.59 4.56 0.00	26.65 2.40 0.00	22.34 2.24 -0.05	24.17 1.58 -8.56
HOLTSVILLE_IC_6 23695	23.44 2.31 0.00	21.89 2.03 -0.95	19.47 1.20 -6.22	18.82 0.84 -10.01	18.96 0.72 -11.17	21.79 1.51 -6.15	22.53 -0.35 -25.18	71.89 8.40 16.12	24.92 2.28 0.00	25.30 2.37 -1.07	30.42 2.85 -4.83	41.26 3.09 -14.47	30.63 3.22 -3.68	30.17 3.02 -4.79	26.82 2.78 0.01	27.54 2.86 0.01	26.25 2.35 0.00	27.04 2.56 -0.35	30.47 1.62 -13.50	46.24 4.11 0.00	61.82 4.79 0.00	26.75 2.51 0.00	22.43 2.33 -0.05	24.31 1.64 -8.65
HOLTSVILLE_IC_7 23696	23.44 2.31 0.00	21.89 2.03 -0.95	19.47 1.20 -6.22	18.82 0.84 -10.01	18.96 0.72 -11.17	21.79 1.51 -6.15	22.53 -0.35 -25.18	71.89 8.40 16.12	24.92 2.28 0.00	25.30 2.37 -1.07	30.42 2.85 -4.83	41.26 3.09 -14.47	30.63 3.22 -3.68	30.17 3.02 -4.79	26.82 2.78 0.01	27.54 2.86 0.01	26.25 2.35 0.00	27.04 2.56 -0.35	30.47 1.62 -13.50	46.24 4.11 0.00	61.82 4.79 0.00	26.75 2.51 0.00	22.43 2.33 -0.05	24.31 1.64 -8.65
HOLTSVILLE_IC_8 23697	23.44 2.31 0.00	21.89 2.03 -0.95	19.47 1.20 -6.22	18.82 0.84 -10.01	18.96 0.72 -11.17	21.79 1.51 -6.15	22.53 -0.35 -25.18	71.89 8.40 16.12	24.92 2.28 0.00	25.30 2.37 -1.07	30.42 2.85 -4.83	41.26 3.09 -14.47	30.63 3.22 -3.68	30.17 3.02 -4.79	26.82 2.78 0.01	27.54 2.86 0.01	26.25 2.35 0.00	27.04 2.56 -0.35	30.47 1.62 -13.50	46.24 4.11 0.00	61.82 4.79 0.00	26.75 2.51 0.00	22.43 2.33 -0.05	24.31 1.64 -8.65
HOLTSVILLE_IC_9 23698	23.44 2.31 0.00	21.89 2.03 -0.95	19.47 1.20 -6.22	18.82 0.84 -10.01	18.96 0.72 -11.17	21.79 1.51 -6.15	22.53 -0.35 -25.18	71.89 8.40 16.12	24.92 2.28 0.00	25.30 2.37 -1.07	30.42 2.85 -4.83	41.26 3.09 -14.47	30.63 3.22 -3.68	30.17 3.02 -4.79	26.82 2.78 0.01	27.54 2.86 0.01	26.25 2.35 0.00	27.04 2.56 -0.35	30.47 1.62 -13.50	46.24 4.11 0.00	61.82 4.79 0.00	26.75 2.51 0.00	22.43 2.33 -0.05	24.31 1.64 -8.65
HOWARD_WT_PWR 323690	22.73 1.59 0.00	20.21 1.09 -0.21	14.07 0.68 -1.34	10.57 0.44 -2.15	9.89 0.41 -2.40	16.44 0.98 -1.32	12.69 -0.56 -15.54	149.13 6.02 -63.51	24.37 1.73 0.00	23.88 1.81 -0.21	24.47 1.74 0.00	25.53 1.83 0.00	25.26 1.53 0.00	23.72 1.23 -0.14	25.28 1.23 0.00	25.72 1.02 0.00	24.65 0.75 0.00	24.92 0.72 -0.08	18.60 0.36 -2.90	43.15 1.03 0.00	59.35 2.32 0.00	25.29 1.04 0.00	20.87 0.81 -0.01	15.67 0.62 -1.03
HQ_GEN_CEDARS 23644	20.51 -0.63 0.00	18.38 -0.54 0.00	11.72 -0.33 0.00	7.76 -0.22 0.00	6.88 -0.20 0.00	13.69 -0.44 0.00	-2.09 0.20 0.00	75.86 -3.75 0.00	21.60 -1.04 0.00	20.80 -1.06 0.00	21.49 -1.24 0.00	22.40 -1.30 0.00	22.40 -1.33 0.00	21.15 -1.21 0.00	22.86 -1.18 0.00	24.07 -0.63 0.00	23.41 -0.48 0.00	23.47 -0.66 0.00	14.96 -0.38 0.00	41.38 -0.75 0.00	56.32 -0.70 0.00	23.72 -0.52 0.00	19.46 -0.59 0.00	13.58 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	20.51 -0.63 0.00	18.38 -0.54 0.00	11.72 -0.33 0.00	7.76 -0.22 0.00	6.88 -0.20 0.00	13.69 -0.44 0.00	-2.09 0.20 0.00	75.94 -3.75 -0.08	21.60 -1.04 0.00	20.80 -1.06 0.00	21.49 -1.24 0.00	22.40 -1.30 0.00	22.40 -1.33 0.00	21.15 -1.21 0.00	22.86 -1.18 0.00	24.07 -0.63 0.00	23.41 -0.48 0.00	23.47 -0.66 0.00	14.96 -0.38 0.00	41.38 -0.75 0.00	56.32 -0.70 0.00	23.72 -0.52 0.00	19.46 -0.59 0.00	13.58 -0.44 0.00
HQ_GEN_IMPORT 323601	20.57 -0.57 0.00	18.42 -0.49 0.00	11.75 -0.30 0.00	7.78 -0.20 0.00	6.89 -0.18 0.00	13.73 -0.40 0.00	-2.15 0.14 0.00	77.50 -2.11 0.00	22.02 -0.62 0.00	21.26 -0.61 0.00	22.03 -0.70 0.00	22.94 -0.76 0.00	22.96 -0.77 0.00	21.65 -0.71 0.00	23.33 -0.72 0.00	18.11 -0.62 5.97	23.47 -0.42 0.00	23.58 -0.55 0.00	15.01 -0.33 0.00	41.45 -0.68 0.00	56.20 -0.82 0.00	23.71 -0.53 0.00	19.49 -0.56 0.00	13.61 -0.42 0.00
HQ_GEN_WHEEL 23651	20.57 -0.57 0.00	18.42 -0.49 0.00	11.75 -0.30 0.00	7.78 -0.20 0.00	6.89 -0.18 0.00	13.73 -0.40 0.00	-2.15 0.14 0.00	77.50 -2.11 0.00	22.02 -0.62 0.00	21.26 -0.61 0.00	22.03 -0.70 0.00	22.94 -0.76 0.00	22.96 -0.77 0.00	21.65 -0.71 0.00	23.33 -0.72 0.00	18.11 -0.62 5.97	23.47 -0.42 0.00	23.58 -0.55 0.00	15.01 -0.33 0.00	41.45 -0.68 0.00	56.20 -0.82 0.00	23.71 -0.53 0.00	19.49 -0.56 0.00	13.61 -0.42 0.00
HUDSON_AVE_GT_3 23810	22.68 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.79 -0.09 -25.17	69.57 6.08 16.12	24.41 1.77 0.00	23.57 1.78 0.06	24.79 2.04 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.22 2.18 -0.67	26.29 2.24 0.00	26.82 2.13 0.00	25.69 1.80 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.88 2.75 0.00	60.36 3.34 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
HUDSON_AVE_GT_4 23540	22.68 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.79 -0.09 -25.17	69.57 6.08 16.12	24.41 1.77 0.00	23.57 1.78 0.06	24.79 2.04 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.22 2.18 -0.67	26.29 2.24 0.00	26.82 2.13 0.00	25.69 1.80 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.88 2.75 0.00	60.36 3.34 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
HUDSON_AVE_GT_5 23657	22.68 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.79 -0.09 -25.17	69.57 6.08 16.12	24.41 1.77 0.00	23.57 1.78 0.06	24.79 2.04 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.22 2.18 -0.67	26.29 2.24 0.00	26.82 2.13 0.00	25.69 1.80 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.88 2.75 0.00	60.36 3.34 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
HUDSON_AVE_10 24168	22.58 1.45 0.01	21.20 1.34 -0.95	19.10 0.83 -6.21	18.51 0.54 -10.00	18.74 0.50 -11.16	21.37 1.10 -6.13	-0.14 -0.06 -2.21	69.18 5.70 16.13	-64.38 1.66 88.69	-5.68 1.69 29.23	24.70 1.96 -0.01	25.79 2.09 0.00	26.08 2.19 -0.17	25.15 2.11 -0.67	26.21 2.16 0.00	26.73 2.04 0.00	25.63 1.73 0.00	26.34 1.87 -0.35	29.99 1.14 -13.50	44.75 2.63 0.00	60.19 3.16 0.00	26.06 1.82 0.00	21.83 1.72 -0.06	20.02 1.18 -4.81

HUNTER MOUNT___DRP 323613	22.69 1.55 0.00	21.45 1.46 -1.08	20.00 0.94 -7.00	19.86 0.62 -11.27	20.22 0.56 -12.58	22.21 1.16 -6.92	25.97 -0.35 -28.62	69.49 6.19 16.31	24.40 1.76 0.00	23.32 1.53 0.06	24.38 1.65 0.00	25.40 1.70 0.00	25.44 1.75 0.04	24.73 1.66 -0.71	26.08 2.03 0.00	26.68 1.99 0.00	25.62 1.73 0.00	26.44 1.91 -0.39	31.75 1.21 -15.20	45.19 3.07 0.00	60.80 3.78 0.00	26.07 1.82 0.00	21.75 1.64 -0.07	20.60 1.15 -5.42
HUNTINGTON_RES_REC 323705	23.20 2.07 0.00	21.66 1.80 -0.95	19.34 1.06 -6.22	18.71 0.73 -10.01	18.88 0.64 -11.17	21.61 1.33 -6.15	22.60 -0.28 -25.18	70.70 7.21 16.12	24.66 2.02 0.00	25.03 2.10 -1.07	30.10 2.54 -4.82	40.93 2.78 -14.45	30.26 2.87 -3.66	29.84 2.71 -4.77	26.57 2.52 0.01	27.30 2.62 0.01	25.98 2.08 0.00	26.76 2.28 -0.35	30.28 1.44 -13.50	45.74 3.62 0.00	61.18 4.15 0.00	26.46 2.21 0.00	22.18 2.08 -0.05	24.12 1.48 -8.62
HUNTLEY___63 23557	21.69 0.55 0.00	19.13 0.06 -0.16	13.09 0.02 -1.02	9.61 0.00 -1.63	8.93 0.03 -1.83	15.26 0.12 -1.01	8.40 -0.50 -11.19	123.75 0.00 -44.14	22.84 0.21 0.00	22.50 0.49 -0.14	23.13 0.40 0.00	24.01 0.31 0.00	23.82 0.09 0.00	22.29 -0.18 -0.10	23.86 -0.19 0.00	24.25 -0.44 0.00	23.39 -0.51 0.00	23.63 -0.55 -0.06	17.09 -0.48 -2.22	40.78 -1.34 0.00	56.15 -0.88 0.00	23.88 -0.37 0.00	19.97 -0.08 -0.01	14.99 0.18 -0.79
HUNTLEY___64 23558	21.69 0.55 0.00	19.13 0.06 -0.16	13.09 0.02 -1.02	9.61 0.00 -1.63	8.93 0.03 -1.83	15.26 0.12 -1.01	8.40 -0.50 -11.19	123.75 0.00 -44.14	22.84 0.21 0.00	22.50 0.49 -0.14	23.13 0.40 0.00	24.01 0.31 0.00	23.82 0.09 0.00	22.29 -0.18 -0.10	23.86 -0.19 0.00	24.25 -0.44 0.00	23.39 -0.51 0.00	23.63 -0.55 -0.06	17.09 -0.48 -2.22	40.78 -1.34 0.00	56.15 -0.88 0.00	23.88 -0.37 0.00	19.97 -0.08 -0.01	14.99 0.18 -0.79
HUNTLEY___65 23559	21.69 0.55 0.00	19.13 0.06 -0.16	13.09 0.02 -1.02	9.61 0.00 -1.63	8.93 0.03 -1.83	15.26 0.12 -1.01	8.40 -0.50 -11.19	123.75 0.00 -44.14	22.84 0.21 0.00	22.50 0.49 -0.14	23.13 0.40 0.00	24.01 0.31 0.00	23.82 0.09 0.00	22.29 -0.18 -0.10	23.86 -0.19 0.00	24.25 -0.44 0.00	23.39 -0.51 0.00	23.63 -0.55 -0.06	17.09 -0.48 -2.22	40.78 -1.34 0.00	56.15 -0.88 0.00	23.88 -0.37 0.00	19.97 -0.08 -0.01	14.99 0.18 -0.79
HUNTLEY___66 23560	21.69 0.55 0.00	19.13 0.06 -0.16	13.09 0.02 -1.02	9.61 0.00 -1.63	8.93 0.03 -1.83	15.26 0.12 -1.01	8.40 -0.50 -11.19	123.75 0.00 -44.14	22.84 0.21 0.00	22.50 0.49 -0.14	23.13 0.40 0.00	24.01 0.31 0.00	23.82 0.09 0.00	22.29 -0.18 -0.10	23.86 -0.19 0.00	24.25 -0.44 0.00	23.39 -0.51 0.00	23.63 -0.55 -0.06	17.09 -0.48 -2.22	40.78 -1.34 0.00	56.15 -0.88 0.00	23.88 -0.37 0.00	19.97 -0.08 -0.01	14.99 0.18 -0.79
HUNTLEY___67 23561	21.59 0.45 0.00	19.04 -0.03 -0.16	13.05 -0.04 -1.04	9.61 -0.04 -1.67	8.93 0.00 -1.86	15.19 0.03 -1.02	8.65 -0.52 -11.46	124.77 -0.22 -45.37	22.73 0.10 0.00	22.36 0.35 -0.15	23.00 0.27 0.00	23.89 0.19 0.00	23.71 -0.02 0.00	22.19 -0.28 -0.11	23.76 -0.29 0.00	24.18 -0.52 0.00	23.30 -0.60 0.00	23.54 -0.65 -0.06	17.07 -0.53 -2.25	40.61 -1.52 0.00	55.89 -1.13 0.00	23.78 -0.46 0.00	19.90 -0.16 -0.01	14.95 0.12 -0.80
HUNTLEY___68 23562	21.59 0.45 0.00	19.04 -0.03 -0.16	13.05 -0.04 -1.04	9.61 -0.04 -1.67	8.93 0.00 -1.86	15.19 0.03 -1.02	8.65 -0.52 -11.46	124.77 -0.22 -45.37	22.73 0.10 0.00	22.36 0.35 -0.15	23.00 0.27 0.00	23.89 0.19 0.00	23.71 -0.02 0.00	22.19 -0.28 -0.11	23.76 -0.29 0.00	24.18 -0.52 0.00	23.30 -0.60 0.00	23.54 -0.65 -0.06	17.07 -0.53 -2.25	40.61 -1.52 0.00	55.89 -1.13 0.00	23.78 -0.46 0.00	19.90 -0.16 -0.01	14.95 0.12 -0.80
HYLAND___LFGE 323620	22.73 1.59 0.00	20.17 1.08 -0.17	13.84 0.67 -1.11	10.20 0.44 -1.79	9.50 0.42 -2.00	16.24 1.00 -1.10	9.72 -0.46 -12.47	136.25 6.86 -49.78	24.68 2.04 0.00	24.17 2.15 -0.16	24.91 2.17 0.00	25.99 2.28 0.00	25.77 2.04 0.00	24.13 1.65 -0.11	25.81 1.76 0.00	26.31 1.61 0.00	25.36 1.46 0.00	25.68 1.48 -0.06	18.62 0.87 -2.41	44.53 2.41 0.00	60.92 3.90 0.00	25.80 1.56 0.00	21.32 1.26 -0.01	15.84 0.96 -0.86
INDECK___CORINTH 23802	22.92 1.79 0.00	22.07 1.74 -1.42	22.45 1.16 -9.24	23.60 0.77 -14.86	24.35 0.69 -16.59	24.41 1.15 -9.12	35.09 -0.91 -38.30	67.23 5.45 17.83	24.15 1.51 0.00	22.78 0.99 0.07	23.81 1.12 0.04	24.94 1.24 0.00	24.61 1.41 0.52	24.61 1.42 -0.83	25.65 1.60 0.00	26.32 1.62 0.00	25.08 1.18 0.00	26.28 1.63 -0.52	36.55 1.15 -20.05	44.87 2.74 0.00	59.90 2.87 0.00	25.56 1.31 0.00	21.38 1.25 -0.09	22.01 0.84 -7.15
INDECK___ILION 23567	21.68 0.54 0.00	19.41 0.52 0.03	12.21 0.33 0.17	7.92 0.22 0.27	6.97 0.19 0.30	14.40 0.43 0.17	-3.18 -0.14 0.75	81.82 2.22 0.00	23.28 0.64 0.00	22.37 0.50 0.00	23.31 0.59 0.00	24.38 0.68 0.00	24.39 0.67 0.01	23.00 0.66 0.02	24.74 0.69 0.00	25.34 0.65 0.00	24.29 0.39 0.00	24.64 0.52 0.01	15.38 0.38 0.35	42.99 0.87 0.00	57.99 0.96 0.00	24.79 0.55 0.00	20.59 0.55 0.00	14.28 0.38 0.12
INDECK___OLEAN 23982	23.26 2.12 0.00	20.65 1.55 -0.19	14.24 0.97 -1.21	10.56 0.64 -1.95	9.83 0.58 -2.18	16.48 1.15 -1.20	10.80 -0.89 -13.98	142.66 6.16 -56.89	24.40 1.76 0.00	23.89 1.85 -0.18	24.62 1.88 0.00	25.70 2.00 0.00	25.51 1.79 0.00	23.93 1.45 -0.12	25.65 1.60 0.00	26.05 1.36 0.00	25.04 1.15 0.00	25.44 1.24 -0.07	18.60 0.62 -2.63	43.62 1.50 0.00	59.61 2.58 0.00	25.62 1.38 0.00	21.48 1.43 -0.01	16.15 1.19 -0.94
INDECK___OSWEGO 23783	20.98 -0.15 0.00	18.79 -0.20 -0.08	12.41 -0.13 -0.49	8.68 -0.09 -0.79	7.89 -0.07 -0.88	14.52 -0.10 -0.49	1.40 -0.02 -3.72	89.29 -0.43 -10.11	22.52 -0.11 0.00	21.83 -0.07 -0.04	22.65 -0.09 0.00	23.65 -0.06 0.00	23.66 -0.06 0.00	22.33 -0.08 -0.05	23.94 -0.11 0.00	24.50 -0.19 0.00	23.66 -0.24 0.00	23.95 -0.21 -0.03	16.25 -0.15 -1.06	41.68 -0.44 0.00	56.54 -0.49 0.00	24.08 -0.16 0.00	19.94 -0.11 0.00	14.32 -0.08 -0.38
INDECK___YERKES 23781	21.71 0.57 0.00	19.15 0.08 -0.16	13.10 0.03 -1.02	9.62 0.01 -1.63	8.94 0.03 -1.83	15.28 0.14 -1.01	8.38 -0.52 -11.19	123.84 0.09 -44.14	22.88 0.24 0.00	22.52 0.52 -0.14	23.16 0.43 0.00	24.03 0.34 0.00	23.84 0.11 0.00	22.31 -0.15 -0.10	23.89 -0.16 0.00	24.28 -0.41 0.00	23.42 -0.48 0.00	23.66 -0.53 -0.06	17.10 -0.46 -2.22	40.84 -1.28 0.00	56.22 -0.80 0.00	23.90 -0.34 0.00	20.00 -0.06 -0.01	15.01 0.20 -0.79
INDIAN POINT_GT_1 24139	22.59 1.45 0.00	21.19 1.33 -0.95	19.04 0.83 -6.16	18.42 0.54 -9.91	18.62 0.49 -11.06	21.28 1.06 -6.08	22.46 -0.15 -24.89	68.95 5.47 16.12	24.23 1.59 0.00	23.37 1.57 0.06	24.53 1.78 -0.01	25.61 1.91 0.00	25.91 2.02 -0.17	24.95 1.92 -0.67	26.05 2.00 0.00	26.60 1.90 0.00	25.47 1.57 0.00	26.23 1.76 -0.35	29.80 1.09 -13.36	44.71 2.59 0.00	60.23 3.20 0.00	25.96 1.72 0.00	21.72 1.61 -0.06	19.92 1.13 -4.76

INDIAN POINT_GT_2 23659	22.59 1.45 0.00	21.19 1.33 -0.95	19.04 0.83 -6.16	18.42 0.54 -9.91	18.62 0.49 -11.06	21.28 1.06 -6.08	22.46 -0.15 -24.89	68.95 5.47 16.12	24.23 1.59 0.00	23.37 1.57 0.06	24.53 1.78 -0.01	25.61 1.91 0.00	25.91 2.02 -0.17	24.95 1.92 -0.67	26.05 2.00 0.00	26.60 1.90 0.00	25.47 1.57 0.00	26.23 1.76 -0.35	29.80 1.09 -13.36	44.71 2.59 0.00	60.23 3.20 0.00	25.96 1.72 0.00	21.72 1.61 -0.06	19.92 1.13 -4.76
INDIAN POINT_GT_3 24019	22.59 1.45 0.00	21.19 1.33 -0.95	19.04 0.83 -6.16	18.42 0.54 -9.91	18.62 0.49 -11.06	21.28 1.06 -6.08	22.46 -0.15 -24.89	68.95 5.47 16.12	24.23 1.59 0.00	23.37 1.57 0.06	24.53 1.78 -0.01	25.61 1.91 0.00	25.91 2.02 -0.17	24.95 1.92 -0.67	26.05 2.00 0.00	26.60 1.90 0.00	25.47 1.57 0.00	26.23 1.76 -0.35	29.80 1.09 -13.36	44.71 2.59 0.00	60.23 3.20 0.00	25.96 1.72 0.00	21.72 1.61 -0.06	19.92 1.13 -4.76
INDIAN POINT___2 23530	22.58 1.44 0.00	21.17 1.32 -0.94	18.95 0.82 -6.08	18.29 0.54 -9.78	18.48 0.48 -10.92	21.19 1.05 -6.01	22.12 -0.13 -24.55	68.91 5.43 16.13	24.22 1.59 0.00	23.36 1.56 0.06	24.52 1.77 -0.01	25.60 1.90 0.00	25.89 2.00 -0.16	24.94 1.92 -0.66	26.03 1.98 0.00	26.58 1.89 0.00	25.45 1.55 0.00	26.21 1.74 -0.34	29.63 1.09 -13.20	44.70 2.57 0.00	60.22 3.20 0.00	25.95 1.70 0.00	21.71 1.60 -0.06	19.85 1.12 -4.70
INDIAN POINT___3 23531	22.50 1.36 0.00	21.11 1.25 -0.95	19.00 0.78 -6.16	18.39 0.51 -9.91	18.60 0.46 -11.07	21.22 1.00 -6.09	22.50 -0.12 -24.91	68.63 5.15 16.12	24.14 1.50 0.00	23.27 1.47 0.06	24.42 1.67 -0.01	25.50 1.80 0.00	25.79 1.90 -0.17	24.85 1.83 -0.67	25.93 1.88 0.00	26.48 1.79 0.00	25.35 1.46 0.00	26.12 1.65 -0.35	29.75 1.03 -13.37	44.53 2.41 0.00	59.99 2.96 0.00	25.85 1.60 0.00	21.63 1.52 -0.06	19.86 1.07 -4.77
IP CORINTH___1 23988	22.92 1.79 0.00	22.07 1.74 -1.42	22.45 1.16 -9.24	23.60 0.77 -14.86	24.36 0.69 -16.59	24.46 1.20 -9.12	35.12 -0.89 -38.30	67.71 5.93 17.83	24.29 1.65 0.00	22.92 1.12 0.07	23.95 1.26 0.04	25.09 1.39 0.00	24.76 1.55 0.52	24.74 1.55 -0.83	25.80 1.75 0.00	26.47 1.77 0.00	25.23 1.33 0.00	26.43 1.78 -0.52	36.64 1.25 -20.05	45.12 2.99 0.00	60.24 3.21 0.00	25.71 1.46 0.00	21.50 1.37 -0.09	22.10 0.93 -7.15
IP___TICONDEROGA 23804	23.16 2.02 0.00	22.43 2.09 -1.42	22.71 1.43 -9.22	23.78 0.97 -14.83	24.51 0.87 -16.56	25.02 1.77 -9.11	34.84 -1.12 -38.25	71.53 9.68 17.76	25.26 2.62 0.00	23.46 1.67 0.07	24.52 1.83 0.04	25.79 2.09 0.00	25.44 2.24 0.52	25.37 2.17 -0.83	26.45 2.40 0.00	27.27 2.58 0.00	25.89 1.99 0.00	27.37 2.72 -0.52	37.30 1.93 -20.02	46.84 4.72 0.00	61.89 4.87 0.00	26.40 2.15 0.00	22.22 2.08 -0.09	22.54 1.38 -7.14
ISLIP_RES_REC 323679	23.54 2.41 0.00	21.99 2.13 -0.95	19.53 1.26 -6.22	18.86 0.87 -10.01	19.00 0.75 -11.17	21.86 1.58 -6.15	22.51 -0.37 -25.18	72.37 8.88 16.12	25.06 2.42 0.00	25.45 2.52 -1.07	30.59 3.00 -4.85	41.41 3.25 -14.46	30.81 3.39 -3.70	30.34 3.16 -4.81	26.97 2.92 0.01	27.70 3.01 0.01	26.41 2.51 0.00	27.20 2.72 -0.35	30.57 1.72 -13.50	46.52 4.40 0.00	62.20 5.18 0.00	26.91 2.66 0.00	22.55 2.45 -0.05	24.45 1.72 -8.71
JARVIS____ 23743	21.25 0.12 0.00	18.98 0.10 0.03	11.95 0.06 0.17	7.74 0.04 0.27	6.81 0.03 0.30	14.05 0.09 0.17	-3.07 -0.03 0.75	80.10 0.49 0.00	22.79 0.15 0.00	22.00 0.13 0.00	22.89 0.16 0.00	23.87 0.17 0.00	23.88 0.16 0.01	22.49 0.14 0.02	24.19 0.14 0.00	24.82 0.12 0.00	23.97 0.07 0.00	24.22 0.10 0.01	15.06 0.06 0.35	42.25 0.13 0.00	57.18 0.16 0.00	24.34 0.10 0.00	20.16 0.11 0.00	13.98 0.08 0.12
JENNISON___1 23625	22.72 1.58 0.00	20.56 1.34 -0.32	14.96 0.84 -2.07	11.86 0.55 -3.33	11.30 0.50 -3.72	17.28 1.10 -2.05	58.78 -0.06 -61.14	432.58 9.50 -343.47	24.75 2.11 0.00	24.73 1.96 -0.90	24.83 2.09 0.00	25.89 2.19 0.00	25.91 2.18 0.00	24.57 2.00 -0.21	26.11 2.05 0.00	26.68 1.98 0.00	25.71 1.81 0.00	26.20 1.96 -0.12	21.04 1.20 -4.50	45.29 3.17 0.00	61.39 4.36 0.00	26.16 1.92 0.00	21.69 1.62 -0.02	16.75 1.13 -1.60
JENNISON___2 23626	22.72 1.58 0.00	20.56 1.34 -0.32	14.96 0.84 -2.07	11.86 0.55 -3.33	11.30 0.50 -3.72	17.28 1.10 -2.05	58.78 -0.06 -61.14	432.58 9.50 -343.47	24.75 2.11 0.00	24.73 1.96 -0.90	24.83 2.09 0.00	25.89 2.19 0.00	25.91 2.18 0.00	24.57 2.00 -0.21	26.11 2.05 0.00	26.68 1.98 0.00	25.71 1.81 0.00	26.20 1.96 -0.12	21.04 1.20 -4.50	45.29 3.17 0.00	61.39 4.36 0.00	26.16 1.92 0.00	21.69 1.62 -0.02	16.75 1.13 -1.60
JERICHO_RISE_WT_PWR 323719	20.44 -0.70 0.00	18.37 -0.54 0.00	11.74 -0.31 0.00	7.78 -0.19 0.00	6.89 -0.18 0.00	13.72 -0.41 0.00	-2.11 0.18 0.00	77.92 -1.69 0.00	22.12 -0.52 0.00	21.31 -0.56 0.00	22.03 -0.70 0.00	22.87 -0.83 0.00	22.87 -0.85 0.00	21.61 -0.75 0.00	23.25 -0.80 0.00	24.03 -0.67 0.00	23.40 -0.50 0.00	23.28 -0.85 0.00	14.87 -0.48 0.00	41.35 -0.78 0.00	56.11 -0.91 0.00	23.53 -0.71 0.00	19.29 -0.75 0.00	13.47 -0.55 0.00
KCE_NY_1 323755	22.87 1.74 0.00	21.99 1.66 -1.41	22.33 1.10 -9.17	23.46 0.73 -14.75	24.21 0.67 -16.47	24.45 1.26 -9.06	35.04 -0.72 -38.05	68.71 6.63 17.52	24.51 1.87 0.00	23.19 1.40 0.07	24.24 1.55 0.04	25.38 1.67 0.00	25.02 1.83 0.54	24.98 1.80 -0.82	26.06 2.01 0.00	26.72 2.03 0.00	25.46 1.56 0.00	26.61 1.96 -0.52	36.58 1.33 -19.91	45.39 3.27 0.00	60.81 3.79 0.00	25.97 1.73 0.00	21.74 1.60 -0.09	22.22 1.11 -7.09
KEDC PORT_JEFF_GT2 24210	23.37 2.24 0.00	21.84 1.97 -0.95	19.43 1.16 -6.22	18.79 0.81 -10.01	18.93 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.56 8.07 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.33 2.77 -4.83	41.18 3.01 -14.47	30.51 3.12 -3.66	30.07 2.93 -4.78	26.72 2.67 0.01	27.40 2.71 0.01	26.10 2.20 0.00	26.88 2.40 -0.35	30.37 1.52 -13.50	45.86 3.73 0.00	61.31 4.29 0.00	26.62 2.38 0.00	22.34 2.24 -0.05	24.21 1.58 -8.61
KEDC PORT_JEFF_GT3 24211	23.37 2.24 0.00	21.84 1.97 -0.95	19.43 1.16 -6.22	18.79 0.81 -10.01	18.93 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.56 8.07 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.33 2.77 -4.83	41.18 3.01 -14.47	30.51 3.12 -3.66	30.07 2.93 -4.78	26.72 2.67 0.01	27.40 2.71 0.01	26.10 2.20 0.00	26.88 2.40 -0.35	30.37 1.52 -13.50	45.86 3.73 0.00	61.31 4.29 0.00	26.62 2.38 0.00	22.34 2.24 -0.05	24.21 1.58 -8.61
KEDC_GLWD_GT4 24219	23.00 1.86 0.00	21.52 1.65 -0.96	19.28 1.00 -6.22	18.65 0.67 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.67 -0.22 -25.18	70.30 6.81 16.12	24.62 1.98 0.00	25.16 1.98 -1.32	30.70 2.28 -5.69	37.85 2.44 -11.71	30.84 2.52 -4.59	30.28 2.41 -5.51	26.47 2.42 0.00	27.15 2.46 0.00	25.90 2.00 0.00	26.65 2.17 -0.35	30.20 1.36 -13.50	45.45 3.33 0.00	61.05 4.02 0.00	26.35 2.10 0.00	22.07 1.96 -0.06	28.88 1.38 -13.48

KEDC_GLWD_GT5 24220	23.00 1.86 0.00	21.52 1.65 -0.96	19.28 1.00 -6.22	18.65 0.67 -10.01	18.85 0.60 -11.18	21.55 1.27 -6.15	22.67 -0.22 -25.18	70.30 6.81 16.12	24.62 1.98 0.00	25.16 1.98 -1.32	30.70 2.28 -5.69	37.85 2.44 -11.71	30.84 2.52 -4.59	30.28 2.41 -5.51	26.47 2.42 0.00	27.15 2.46 0.00	25.90 2.00 0.00	26.65 2.17 -0.35	30.20 1.36 -13.50	45.45 3.33 0.00	61.05 4.02 0.00	26.35 2.10 0.00	22.07 1.96 -0.06	28.88 1.38 -13.48
KENSICO____ 23655	22.64 1.50 0.00	21.25 1.38 -0.95	19.12 0.86 -6.20	18.51 0.56 -9.98	18.72 0.51 -11.14	21.36 1.10 -6.13	22.67 -0.13 -25.09	69.19 5.71 16.12	24.30 1.66 0.00	23.44 1.64 0.06	24.61 1.86 -0.01	25.70 2.00 0.00	25.99 2.09 -0.17	25.04 2.01 -0.67	26.13 2.08 0.00	26.68 1.99 0.00	25.55 1.65 0.00	26.31 1.83 -0.35	29.95 1.14 -13.46	44.83 2.70 0.00	60.35 3.32 0.00	26.03 1.79 0.00	21.78 1.68 -0.06	19.99 1.17 -4.80
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.55 1.41 0.00	21.11 1.28 -0.91	18.79 0.79 -5.94	18.05 0.52 -9.55	18.21 0.47 -10.67	21.03 1.03 -5.87	21.52 -0.10 -23.91	68.92 5.52 16.20	24.21 1.57 0.00	23.38 1.58 0.06	24.48 1.75 -0.01	25.55 1.85 0.00	25.64 1.84 -0.08	24.74 1.75 -0.62	26.08 2.03 0.00	26.59 1.90 0.00	25.45 1.55 0.00	26.22 1.75 -0.33	29.38 1.14 -12.89	44.97 2.85 0.00	60.68 3.66 0.00	26.07 1.82 0.00	21.75 1.65 -0.06	19.76 1.14 -4.60
KIAC_JFK_GT1 23816	22.49 1.36 0.01	21.12 1.26 -0.95	19.05 0.78 -6.21	18.48 0.51 -10.00	18.71 0.47 -11.16	21.31 1.04 -6.13	-0.15 -0.07 -2.21	68.84 5.37 16.13	-64.52 1.52 88.69	-5.88 1.49 29.23	24.52 1.77 -0.01	25.58 1.88 0.00	25.89 1.99 -0.17	24.99 1.95 -0.67	26.04 1.99 0.00	26.57 1.88 0.00	25.45 1.55 0.00	26.18 1.70 -0.35	29.87 1.02 -13.50	44.40 2.27 0.00	59.71 2.68 0.00	25.91 1.66 0.00	21.78 1.67 -0.06	19.95 1.12 -4.81
KIAC_JFK_GT2 23817	22.49 1.36 0.01	21.12 1.26 -0.95	19.05 0.78 -6.21	18.48 0.51 -10.00	18.71 0.47 -11.16	21.31 1.04 -6.13	-0.15 -0.07 -2.21	68.84 5.37 16.13	-64.52 1.52 88.69	-5.88 1.49 29.23	24.52 1.77 -0.01	25.58 1.88 0.00	25.89 1.99 -0.17	24.99 1.95 -0.67	26.04 1.99 0.00	26.57 1.88 0.00	25.45 1.55 0.00	26.18 1.70 -0.35	29.87 1.02 -13.50	44.40 2.27 0.00	59.71 2.68 0.00	25.91 1.66 0.00	21.78 1.67 -0.06	19.95 1.12 -4.81
KINTIGH____ 23543	21.21 0.07 0.00	18.76 -0.29 -0.13	12.73 -0.20 -0.88	9.24 -0.14 -1.41	8.55 -0.10 -1.57	14.85 -0.15 -0.87	6.48 -0.37 -9.14	113.27 -1.06 -34.72	22.46 -0.18 0.00	22.02 0.04 -0.12	22.69 -0.04 0.00	23.58 -0.12 0.00	23.46 -0.26 0.00	22.00 -0.45 -0.09	23.57 -0.48 0.00	24.03 -0.66 0.00	23.18 -0.72 0.00	23.43 -0.74 -0.05	16.68 -0.56 -1.90	40.51 -1.62 0.00	55.59 -1.44 0.00	23.64 -0.61 0.00	19.72 -0.33 -0.01	14.65 -0.05 -0.67
LACHUTE____HYDRO 323717	23.16 2.02 0.00	22.43 2.09 -1.42	22.71 1.43 -9.22	23.78 0.97 -14.83	24.51 0.87 -16.56	25.02 1.77 -9.11	34.84 -1.12 -38.25	71.53 9.68 17.76	25.26 2.62 0.00	23.46 1.67 0.07	24.52 1.83 0.04	25.79 2.09 0.00	25.44 2.24 0.52	25.37 2.17 -0.83	26.45 2.40 0.00	27.27 2.58 0.00	25.89 1.99 0.00	27.37 2.72 -0.52	37.30 1.93 -20.02	46.84 4.72 0.00	61.89 4.87 0.00	26.40 2.15 0.00	22.22 2.08 -0.09	22.54 1.38 -7.14
LEDERLE____ 23769	22.69 1.55 0.00	21.24 1.40 -0.92	18.92 0.88 -5.99	18.18 0.57 -9.63	18.35 0.52 -10.75	21.17 1.12 -5.91	21.69 -0.15 -24.13	69.37 5.90 16.14	24.36 1.72 0.00	23.50 1.70 0.06	24.66 1.91 -0.01	25.75 2.05 0.00	26.04 2.16 -0.16	25.08 2.07 -0.65	26.20 2.15 0.00	26.74 2.04 0.00	25.60 1.70 0.00	26.37 1.90 -0.34	29.53 1.19 -12.99	44.98 2.86 0.00	60.67 3.64 0.00	26.11 1.87 0.00	21.82 1.72 -0.06	19.85 1.20 -4.63
LINDEN COGEN____ 23786	22.56 1.42 0.00	21.18 1.31 -0.96	19.09 0.82 -6.22	18.51 0.53 -10.01	18.74 0.50 -11.17	21.39 1.11 -6.14	22.80 -0.08 -25.17	69.16 5.67 16.12	24.27 1.63 0.00	23.45 1.65 0.06	24.64 1.90 -0.01	25.74 2.04 0.00	26.02 2.13 -0.17	25.08 2.04 -0.67	26.13 2.08 0.00	26.65 1.96 0.00	25.53 1.64 0.00	26.26 1.78 -0.35	29.94 1.09 -13.50	44.60 2.48 0.00	60.03 3.00 0.00	25.98 1.74 0.00	21.75 1.64 -0.06	19.97 1.14 -4.81
LIPA_MISC_IPP 23656	23.32 2.19 0.00	21.82 1.96 -0.95	19.43 1.16 -6.22	18.80 0.82 -10.01	18.94 0.69 -11.17	21.74 1.46 -6.15	22.54 -0.34 -25.18	71.73 8.24 16.12	24.80 2.16 0.00	25.17 2.24 -1.07	30.27 2.72 -4.82	41.11 2.94 -14.48	30.46 3.08 -3.65	30.03 2.90 -4.76	26.70 2.65 0.01	27.40 2.72 0.01	26.13 2.24 0.00	26.94 2.46 -0.35	30.41 1.56 -13.50	46.11 3.98 0.00	61.63 4.61 0.00	26.65 2.41 0.00	22.34 2.24 -0.05	24.17 1.57 -8.58
LISF____SOLAR 323691	23.37 2.24 0.00	21.86 2.00 -0.95	19.46 1.18 -6.22	18.82 0.84 -10.01	18.95 0.71 -11.17	21.77 1.49 -6.15	22.53 -0.35 -25.18	71.90 8.41 16.12	24.84 2.20 0.00	25.22 2.29 -1.07	30.31 2.76 -4.82	41.16 2.98 -14.48	30.53 3.15 -3.66	30.09 2.96 -4.77	26.74 2.70 0.01	27.44 2.76 0.01	26.19 2.29 0.00	27.00 2.52 -0.35	30.45 1.60 -13.50	46.22 4.10 0.00	61.79 4.77 0.00	26.72 2.47 0.00	22.39 2.29 -0.05	24.22 1.60 -8.59
LITTLE FALLS____HYD 24013	22.22 1.08 0.00	19.95 1.06 0.03	12.56 0.68 0.17	8.15 0.45 0.27	7.17 0.40 0.30	14.85 0.88 0.17	-3.32 -0.28 0.75	83.92 4.32 0.00	23.86 1.23 0.00	22.78 0.92 0.00	23.81 1.07 0.00	24.98 1.28 0.00	25.00 1.28 0.01	23.62 1.28 0.02	25.40 1.35 0.00	26.00 1.30 0.00	24.62 0.73 0.00	25.10 0.98 0.01	15.77 0.77 0.35	43.82 1.70 0.00	58.81 1.78 0.00	25.30 1.05 0.00	21.12 1.08 0.00	14.65 0.76 0.12
LI_NEWBRDGE____DRP 323616	23.03 1.90 0.01	21.49 1.63 -0.95	19.24 0.97 -6.22	18.64 0.66 -10.01	18.82 0.58 -11.17	21.50 1.22 -6.15	22.63 -0.26 -25.18	69.95 6.47 16.12	24.50 1.86 0.00	24.80 1.90 -1.03	29.57 2.28 -4.56	40.78 2.45 -14.62	29.56 2.57 -3.26	29.20 2.45 -4.39	26.37 2.33 0.01	27.15 2.47 0.01	25.81 1.91 0.00	26.56 2.08 -0.35	30.15 1.31 -13.50	45.37 3.25 0.00	60.80 3.78 0.00	26.25 2.01 0.00	22.01 1.91 -0.05	22.89 1.35 -7.52
LOCKPORT____CC1 323769	21.45 0.31 0.00	18.89 -0.17 -0.15	12.91 -0.12 -0.98	9.46 -0.10 -1.58	8.79 -0.05 -1.76	15.05 -0.05 -0.97	7.90 -0.49 -10.67	120.58 -0.81 -41.78	22.61 -0.03 0.00	22.25 0.25 -0.14	22.88 0.15 0.00	23.75 0.05 0.00	23.56 -0.17 0.00	22.04 -0.42 -0.10	23.60 -0.45 0.00	24.00 -0.69 0.00	23.15 -0.75 0.00	23.40 -0.79 -0.06	16.88 -0.62 -2.15	40.37 -1.75 0.00	55.61 -1.42 0.00	23.64 -0.60 0.00	19.79 -0.26 -0.01	14.85 0.06 -0.77
LOCKPORT____CC2 323770	21.45 0.31 0.00	18.89 -0.17 -0.15	12.91 -0.12 -0.98	9.46 -0.10 -1.58	8.79 -0.05 -1.76	15.05 -0.05 -0.97	7.90 -0.49 -10.67	120.58 -0.81 -41.78	22.61 -0.03 0.00	22.25 0.25 -0.14	22.88 0.15 0.00	23.75 0.05 0.00	23.56 -0.17 0.00	22.04 -0.42 -0.10	23.60 -0.45 0.00	24.00 -0.69 0.00	23.15 -0.75 0.00	23.40 -0.79 -0.06	16.88 -0.62 -2.15	40.37 -1.75 0.00	55.61 -1.42 0.00	23.64 -0.60 0.00	19.79 -0.26 -0.01	14.85 0.06 -0.77

LOCKPORT__CC3 323771	21.45 0.31 0.00	18.89 -0.17 -0.15	12.91 -0.12 -0.98	9.46 -0.10 -1.58	8.79 -0.05 -1.76	15.05 -0.05 -0.97	7.90 -0.49 -10.67	120.58 -0.81 -41.78	22.61 -0.03 0.00	22.25 0.25 -0.14	22.88 0.15 0.00	23.75 0.05 0.00	23.56 -0.17 0.00	22.04 -0.42 -0.10	23.60 -0.45 0.00	24.00 -0.69 0.00	23.15 -0.75 0.00	23.40 -0.79 -0.06	16.88 -0.62 -2.15	40.37 -1.75 0.00	55.61 -1.42 0.00	23.64 -0.60 0.00	19.79 -0.26 -0.01	14.85 0.06 -0.77
LONG_LAKE_PHOENIX 24014	21.09 -0.05 0.00	18.88 -0.11 -0.08	12.51 -0.08 -0.53	8.77 -0.05 -0.85	7.99 -0.04 -0.95	14.63 -0.03 -0.52	1.68 -0.03 -4.00	90.55 0.05 -10.89	22.67 0.03 0.00	22.01 0.10 -0.04	22.84 0.11 0.00	23.83 0.13 0.00	23.84 0.11 0.00	22.47 0.06 -0.05	24.10 0.05 0.00	24.67 -0.02 0.00	23.81 -0.09 0.00	24.12 -0.03 -0.03	16.43 -0.05 -1.13	41.96 -0.16 0.00	56.88 -0.15 0.00	24.20 -0.04 0.00	20.04 -0.01 0.00	14.43 0.00 -0.40
LOVETT__3 23632	22.60 1.46 0.00	21.17 1.33 -0.92	18.89 0.83 -6.01	18.18 0.54 -9.66	18.36 0.49 -10.79	21.13 1.06 -5.93	21.78 -0.15 -24.22	68.99 5.51 16.14	24.25 1.61 0.00	23.39 1.59 0.06	24.54 1.79 -0.01	25.63 1.93 0.00	25.92 2.04 -0.16	24.96 1.95 -0.65	26.07 2.02 0.00	26.61 1.92 0.00	25.48 1.58 0.00	26.25 1.78 -0.34	29.49 1.11 -13.04	44.77 2.64 0.00	60.34 3.32 0.00	25.99 1.74 0.00	21.73 1.62 -0.06	19.81 1.14 -4.65
LOVETT__4 23642	22.60 1.46 0.00	21.17 1.33 -0.92	18.89 0.83 -6.01	18.18 0.54 -9.66	18.36 0.49 -10.79	21.13 1.06 -5.93	21.78 -0.15 -24.22	68.99 5.51 16.14	24.25 1.61 0.00	23.39 1.59 0.06	24.54 1.79 -0.01	25.63 1.93 0.00	25.92 2.04 -0.16	24.96 1.95 -0.65	26.07 2.02 0.00	26.61 1.92 0.00	25.48 1.58 0.00	26.25 1.78 -0.34	29.49 1.11 -13.04	44.77 2.64 0.00	60.34 3.32 0.00	25.99 1.74 0.00	21.73 1.62 -0.06	19.81 1.14 -4.65
LOVETT__5 23593	22.60 1.46 0.00	21.17 1.33 -0.92	18.89 0.83 -6.01	18.18 0.54 -9.66	18.36 0.49 -10.79	21.13 1.06 -5.93	21.78 -0.15 -24.22	68.99 5.51 16.14	24.25 1.61 0.00	23.39 1.59 0.06	24.54 1.79 -0.01	25.63 1.93 0.00	25.92 2.04 -0.16	24.96 1.95 -0.65	26.07 2.02 0.00	26.61 1.92 0.00	25.48 1.58 0.00	26.25 1.78 -0.34	29.49 1.11 -13.04	44.77 2.64 0.00	60.34 3.32 0.00	25.99 1.74 0.00	21.73 1.62 -0.06	19.81 1.14 -4.65
LOWER RAQUET__HYD 24057	20.34 -0.80 0.00	18.22 -0.69 0.00	11.63 -0.43 0.00	7.69 -0.28 0.00	6.82 -0.25 0.00	13.61 -0.52 0.00	-2.09 0.20 0.00	75.57 -4.05 0.00	21.52 -1.12 0.00	20.77 -1.10 0.00	21.39 -1.34 0.00	22.43 -1.27 0.00	22.40 -1.33 0.00	21.17 -1.20 0.00	22.95 -1.10 0.00	23.95 -0.74 0.00	23.20 -0.70 0.00	23.22 -0.91 0.00	14.81 -0.54 0.00	41.04 -1.08 0.00	56.21 -0.81 0.00	23.64 -0.60 0.00	19.35 -0.69 0.00	13.48 -0.54 0.00
LOWER__HUDSON 24059	22.46 1.32 0.00	21.60 1.30 -1.38	21.91 0.88 -8.97	22.99 0.58 -14.44	23.73 0.54 -16.12	24.03 1.03 -8.87	34.36 -0.62 -37.27	67.96 5.30 16.95	24.11 1.47 0.00	22.83 1.04 0.07	23.87 1.18 0.05	24.98 1.28 0.00	24.56 1.42 0.59	24.58 1.43 -0.79	25.64 1.59 0.00	26.27 1.58 0.00	24.99 1.09 0.00	26.10 1.47 -0.51	35.85 1.02 -19.48	44.50 2.37 0.00	59.66 2.64 0.00	25.55 1.31 0.00	21.42 1.29 -0.09	21.87 0.90 -6.94
LWR__OSWEGATCHIE_HYD 23850	20.89 -0.26 0.00	18.67 -0.24 0.00	11.91 -0.14 0.00	7.87 -0.10 0.00	6.99 -0.09 0.00	13.99 -0.14 0.00	-2.23 0.07 0.00	78.50 -1.11 0.00	22.34 -0.30 0.00	21.55 -0.31 0.00	22.23 -0.50 0.00	23.35 -0.36 0.00	23.35 -0.38 0.00	22.05 -0.31 0.00	23.79 -0.26 0.00	24.55 -0.14 0.00	23.75 -0.14 0.00	23.87 -0.25 0.00	15.23 -0.12 0.00	42.10 -0.03 0.00	57.48 0.46 0.00	24.28 0.04 0.00	19.96 -0.08 0.00	13.88 -0.14 0.00
LYONS_FALL_HYD 23570	21.63 0.49 0.00	19.31 0.40 0.00	12.30 0.25 0.00	8.13 0.16 0.00	7.22 0.15 0.00	14.50 0.36 0.00	-2.36 -0.07 0.00	82.11 2.50 0.00	23.37 0.73 0.00	22.55 0.69 0.00	23.40 0.67 0.00	24.49 0.79 0.00	24.50 0.77 0.00	23.07 0.71 0.00	24.78 0.73 0.00	25.35 0.66 0.00	24.52 0.62 0.00	24.77 0.64 0.00	15.77 0.43 0.00	43.39 1.27 0.00	58.94 1.92 0.00	25.02 0.77 0.00	20.65 0.60 0.00	14.38 0.36 0.00
MADISON__COUNTY_LFGE 323628	21.98 0.84 0.00	19.64 0.69 -0.03	12.71 0.43 -0.23	8.62 0.28 -0.37	7.75 0.26 -0.42	14.96 0.60 -0.23	-1.39 -0.13 -1.03	83.31 3.70 0.00	23.72 1.08 0.00	22.92 1.06 0.00	23.86 1.13 0.00	24.90 1.20 0.00	24.92 1.20 0.00	23.36 0.97 -0.03	25.04 0.99 0.00	25.58 0.88 0.00	24.71 0.81 0.00	25.03 0.89 -0.02	16.57 0.56 -0.66	43.63 1.50 0.00	59.14 2.12 0.00	25.14 0.90 0.00	20.79 0.74 0.00	14.75 0.49 -0.24
MAPLE RIDGE_WT_1 323574	21.04 -0.10 0.00	18.75 -0.10 0.07	11.56 -0.06 0.43	7.24 -0.04 0.70	6.26 -0.03 0.78	13.64 -0.07 0.43	-4.21 0.00 1.92	79.24 -0.38 0.00	22.49 -0.15 0.00	21.64 -0.23 0.00	22.36 -0.37 0.00	23.39 -0.31 0.00	23.28 -0.40 0.05	22.02 -0.29 0.05	23.78 -0.27 0.00	24.43 -0.26 0.00	23.70 -0.20 0.00	23.84 -0.26 0.02	14.27 -0.14 0.93	41.88 -0.25 0.00	56.80 -0.22 0.00	24.14 -0.10 0.00	19.94 -0.10 0.00	13.61 -0.08 0.33
MAPLE RIDGE_WT_2 323611	21.04 -0.10 0.00	18.75 -0.10 0.07	11.56 -0.06 0.43	7.24 -0.04 0.70	6.26 -0.03 0.78	13.64 -0.07 0.43	-4.21 0.00 1.92	79.24 -0.38 0.00	22.49 -0.15 0.00	21.64 -0.23 0.00	22.36 -0.37 0.00	23.39 -0.31 0.00	23.28 -0.40 0.05	22.02 -0.29 0.05	23.78 -0.27 0.00	24.43 -0.26 0.00	23.70 -0.20 0.00	23.84 -0.26 0.02	14.27 -0.14 0.93	41.88 -0.25 0.00	56.80 -0.22 0.00	24.14 -0.10 0.00	19.94 -0.10 0.00	13.61 -0.08 0.33
MARBLE_RIVER_WT_PWR 323696	20.49 -0.65 0.00	18.42 -0.49 0.00	11.77 -0.28 0.00	7.80 -0.17 0.00	6.91 -0.16 0.00	13.77 -0.36 0.00	-2.13 0.16 0.00	78.16 -1.45 0.00	22.19 -0.44 0.00	21.38 -0.49 0.00	22.10 -0.63 0.00	22.95 -0.75 0.00	22.94 -0.78 0.00	21.68 -0.68 0.00	23.30 -0.74 0.00	24.08 -0.61 0.00	23.43 -0.47 0.00	23.31 -0.82 0.00	14.87 -0.47 0.00	41.38 -0.75 0.00	56.14 -0.89 0.00	23.55 -0.69 0.00	19.33 -0.72 0.00	13.50 -0.53 0.00
MARSH_HILL_WT_PWR 323713	22.70 1.56 0.00	20.19 1.07 -0.20	14.04 0.66 -1.32	10.53 0.43 -2.12	9.85 0.40 -2.37	16.40 0.96 -1.30	12.50 -0.53 -15.32	148.15 5.92 -62.62	24.33 1.69 0.00	23.84 1.78 -0.20	24.45 1.72 0.00	25.50 1.80 0.00	25.24 1.51 0.00	23.71 1.22 -0.13	25.27 1.22 0.00	25.71 1.01 0.00	24.66 0.76 0.00	24.93 0.73 -0.07	18.58 0.38 -2.86	43.17 1.04 0.00	59.27 2.25 0.00	25.26 1.02 0.00	20.87 0.81 -0.01	15.68 0.63 -1.02
MG INDUSTRY__DRP 24185	22.22 1.08 0.00	21.27 1.06 -1.29	21.15 0.70 -8.40	21.95 0.46 -13.51	22.58 0.42 -15.09	23.25 0.82 -8.30	32.11 -0.36 -34.76	66.48 3.55 16.69	23.61 0.97 0.00	22.55 0.75 0.06	23.57 0.86 0.03	24.64 0.94 0.00	24.42 1.03 0.34	24.18 1.03 -0.79	25.19 1.14 0.00	25.83 1.13 0.00	24.69 0.80 0.00	25.62 1.01 -0.47	34.25 0.67 -18.23	43.59 1.47 0.00	58.61 1.59 0.00	25.14 0.90 0.00	21.03 0.90 -0.08	21.21 0.68 -6.50

MID___OSWEGATCHIE_HYD 23849	20.89 -0.26 0.00	18.67 -0.24 0.00	11.91 -0.14 0.00	7.87 -0.10 0.00	6.99 -0.09 0.00	13.99 -0.14 0.00	-2.23 0.07 0.00	78.50 -1.11 0.00	22.34 -0.30 0.00	21.55 -0.31 0.00	22.23 -0.50 0.00	23.35 -0.36 0.00	23.35 -0.38 0.00	22.05 -0.31 0.00	23.79 -0.26 0.00	24.55 -0.14 0.00	23.75 -0.14 0.00	23.87 -0.25 0.00	15.23 -0.12 0.00	42.10 -0.03 0.00	57.48 0.46 0.00	24.28 0.04 0.00	19.96 -0.08 0.00	13.88 -0.14 0.00
MID___RAQUETTE_HYD 23851	20.34 -0.80 0.00	18.22 -0.69 0.00	11.63 -0.43 0.00	7.69 -0.28 0.00	6.82 -0.25 0.00	13.61 -0.52 0.00	-2.09 0.20 0.00	75.57 -4.05 0.00	21.52 -1.12 0.00	20.77 -1.10 0.00	21.39 -1.34 0.00	22.43 -1.27 0.00	22.40 -1.33 0.00	21.17 -1.20 0.00	22.95 -1.10 0.00	23.95 -0.74 0.00	23.20 -0.70 0.00	23.22 -0.91 0.00	14.81 -0.54 0.00	41.04 -1.08 0.00	56.21 -0.81 0.00	23.64 -0.60 0.00	19.35 -0.69 0.00	13.48 -0.54 0.00
MILLIKEN___1 23584	22.02 0.88 0.00	19.81 0.70 -0.20	13.76 0.43 -1.28	10.32 0.28 -2.06	9.63 0.26 -2.30	16.01 0.61 -1.26	7.70 -0.13 -10.12	112.22 3.23 -29.38	23.65 1.02 0.00	23.11 1.07 -0.17	23.89 1.16 0.00	24.93 1.23 0.00	24.96 1.23 0.00	23.55 1.06 -0.13	25.11 1.06 0.00	25.67 0.98 0.00	24.76 0.86 0.00	25.16 0.96 -0.07	18.69 0.57 -2.77	43.60 1.48 0.00	59.17 2.15 0.00	25.21 0.97 0.00	20.88 0.82 -0.01	15.59 0.57 -0.99
MILLIKEN___2 23585	22.02 0.88 0.00	19.81 0.70 -0.20	13.76 0.43 -1.28	10.32 0.28 -2.06	9.63 0.26 -2.30	16.01 0.61 -1.26	7.70 -0.13 -10.12	112.22 3.23 -29.38	23.65 1.02 0.00	23.11 1.07 -0.17	23.89 1.16 0.00	24.93 1.23 0.00	24.96 1.23 0.00	23.55 1.06 -0.13	25.11 1.06 0.00	25.67 0.98 0.00	24.76 0.86 0.00	25.16 0.96 -0.07	18.69 0.57 -2.77	43.60 1.48 0.00	59.17 2.15 0.00	25.21 0.97 0.00	20.88 0.82 -0.01	15.59 0.57 -0.99
MILLIKEN___DIESEL 23629	22.02 0.88 0.00	19.81 0.70 -0.20	13.76 0.43 -1.28	10.32 0.28 -2.06	9.63 0.26 -2.30	16.01 0.61 -1.26	7.70 -0.13 -10.12	112.22 3.23 -29.38	23.65 1.02 0.00	23.11 1.07 -0.17	23.89 1.16 0.00	24.93 1.23 0.00	24.96 1.23 0.00	23.55 1.06 -0.13	25.11 1.06 0.00	25.67 0.98 0.00	24.76 0.86 0.00	25.16 0.96 -0.07	18.69 0.57 -2.77	43.60 1.48 0.00	59.17 2.15 0.00	25.21 0.97 0.00	20.88 0.82 -0.01	15.59 0.57 -0.99
MILLSEAT___LFGE 323607	21.75 0.60 0.00	19.18 0.12 -0.15	13.06 0.06 -0.95	9.52 0.03 -1.52	8.83 0.06 -1.70	15.27 0.20 -0.93	7.30 -0.41 -10.01	119.52 1.42 -38.48	23.26 0.62 0.00	22.85 0.86 -0.13	23.52 0.79 0.00	24.42 0.71 0.00	24.23 0.50 0.00	22.67 0.21 -0.10	24.27 0.22 0.00	24.70 0.00 0.00	23.82 -0.08 0.00	24.10 -0.08 -0.05	17.22 -0.16 -2.04	41.49 -0.64 0.00	56.95 -0.08 0.00	24.18 -0.06 0.00	20.19 0.13 -0.01	15.06 0.30 -0.74
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.59 1.45 0.00	21.20 1.34 -0.95	19.07 0.83 -6.18	18.47 0.54 -9.95	18.67 0.49 -11.11	21.30 1.06 -6.11	22.58 -0.14 -25.00	69.00 5.52 16.12	24.25 1.61 0.00	23.38 1.58 0.06	24.54 1.79 -0.01	25.63 1.92 0.00	25.91 2.02 -0.17	24.97 1.94 -0.67	26.05 2.00 0.00	26.61 1.91 0.00	25.48 1.58 0.00	26.25 1.76 -0.35	29.87 1.10 -13.42	44.73 2.60 0.00	60.23 3.21 0.00	25.97 1.72 0.00	21.73 1.62 -0.06	19.95 1.14 -4.78
MODEL_CITY_ENERGY 24167	21.18 0.04 0.00	18.66 -0.41 -0.15	12.78 -0.27 -0.99	9.38 -0.20 -1.60	8.72 -0.15 -1.79	14.88 -0.24 -0.98	8.10 -0.45 -10.85	120.21 -1.96 -42.57	22.29 -0.35 0.00	21.94 -0.06 -0.14	22.56 -0.18 0.00	23.41 -0.29 0.00	23.23 -0.50 0.00	21.72 -0.74 -0.10	23.26 -0.79 0.00	23.68 -1.02 0.00	22.83 -1.07 0.00	23.08 -1.11 -0.06	16.69 -0.83 -2.18	39.80 -2.33 0.00	54.85 -2.18 0.00	23.31 -0.94 0.00	19.53 -0.53 -0.01	14.68 -0.11 -0.77
MODERN_LFGE___ 323580	21.18 0.04 0.00	18.66 -0.41 -0.15	12.78 -0.27 -0.99	9.38 -0.20 -1.60	8.72 -0.15 -1.79	14.88 -0.24 -0.98	8.10 -0.45 -10.85	120.21 -1.96 -42.57	22.29 -0.35 0.00	21.94 -0.06 -0.14	22.56 -0.18 0.00	23.41 -0.29 0.00	23.23 -0.50 0.00	21.72 -0.74 -0.10	23.26 -0.79 0.00	23.68 -1.02 0.00	22.83 -1.07 0.00	23.08 -1.11 -0.06	16.69 -0.83 -2.18	39.80 -2.33 0.00	54.85 -2.18 0.00	23.31 -0.94 0.00	19.53 -0.53 -0.01	14.68 -0.11 -0.77
MOHAWK_PAPER___DRP 24187	22.40 1.26 0.00	21.50 1.24 -1.35	21.65 0.83 -8.77	22.64 0.55 -14.11	23.34 0.51 -15.75	23.78 0.98 -8.66	33.49 -0.52 -36.31	66.83 4.55 17.33	23.91 1.27 0.00	22.71 0.92 0.07	23.73 1.04 0.04	24.84 1.14 0.00	24.48 1.28 0.52	24.43 1.29 -0.79	25.50 1.45 0.00	26.13 1.44 0.00	24.89 0.99 0.00	25.93 1.31 -0.49	35.27 0.89 -19.04	44.15 2.03 0.00	59.24 2.21 0.00	25.41 1.17 0.00	21.28 1.15 -0.09	21.65 0.84 -6.79
MONGAUP___HYD 23641	22.60 1.47 0.00	21.11 1.32 -0.88	18.58 0.83 -5.70	17.68 0.54 -9.17	17.80 0.49 -10.23	20.81 1.05 -5.63	20.34 -0.22 -22.85	67.50 4.05 16.16	23.79 1.15 0.00	23.11 1.31 0.06	24.30 1.56 -0.01	25.45 1.74 0.00	25.57 1.70 -0.14	24.58 1.61 -0.61	26.05 2.00 0.00	26.58 1.89 0.00	25.20 1.30 0.00	25.87 1.42 -0.32	28.59 0.88 -12.37	44.33 2.21 0.00	59.64 2.61 0.00	25.83 1.59 0.00	21.63 1.53 -0.06	19.61 1.18 -4.41
MONTAUK___DIESEL 23721	23.90 2.77 0.00	22.33 2.47 -0.95	19.76 1.48 -6.22	19.03 1.05 -10.01	19.14 0.89 -11.17	22.17 1.89 -6.15	22.46 -0.42 -25.18	74.43 10.94 16.12	25.52 2.88 0.00	25.87 2.93 -1.07	30.98 3.43 -4.82	41.80 3.62 -14.48	31.16 3.78 -3.65	30.75 3.62 -4.77	27.52 3.47 0.01	28.16 3.48 0.01	26.90 3.00 0.00	27.80 3.32 -0.35	30.98 2.13 -13.50	47.75 5.63 0.00	63.85 6.83 0.00	27.54 3.30 0.00	23.04 2.94 -0.05	24.63 2.03 -8.58
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.69 1.55 0.00	21.30 1.43 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.50 6.01 16.12	24.39 1.75 0.00	23.55 1.75 0.06	24.75 2.01 -0.01	25.84 2.14 0.00	26.15 2.25 -0.17	25.19 2.16 -0.67	26.26 2.20 0.00	26.80 2.10 0.00	25.67 1.77 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.92 2.79 0.00	60.42 3.39 0.00	26.13 1.88 0.00	21.86 1.76 -0.06	20.06 1.23 -4.81
MUNSVILLE_WIND_PWR 323609	23.17 2.03 0.00	20.91 1.71 -0.29	15.00 1.08 -1.87	11.69 0.71 -3.01	11.08 0.65 -3.36	17.41 1.43 -1.85	58.02 0.08 -60.23	438.78 15.70 -343.47	25.63 2.99 0.00	25.18 2.63 -0.69	25.50 2.77 0.00	26.54 2.84 0.00	26.59 2.87 0.00	25.17 2.62 -0.19	26.68 2.63 0.00	27.27 2.57 0.00	26.27 2.37 0.00	26.81 2.57 -0.11	21.02 1.62 -4.05	46.47 4.35 0.00	63.03 6.00 0.00	26.79 2.54 0.00	22.12 2.06 -0.02	16.85 1.39 -1.45
N SALMON___HYD 24042	20.70 -0.43 0.00	18.58 -0.33 0.00	11.87 -0.18 0.00	7.86 -0.12 0.00	6.97 -0.11 0.00	13.89 -0.24 0.00	-2.13 0.16 0.00	78.75 -0.86 0.00	22.38 -0.26 0.00	21.59 -0.27 0.00	22.32 -0.41 0.00	23.24 -0.47 0.00	23.22 -0.51 0.00	21.93 -0.43 0.00	23.63 -0.42 0.00	24.47 -0.22 0.00	23.79 -0.11 0.00	23.72 -0.41 0.00	15.14 -0.20 0.00	42.06 -0.07 0.00	57.22 0.20 0.00	24.03 -0.22 0.00	19.68 -0.36 0.00	13.72 -0.30 0.00



N.E_GEN_SANDY PD 24062	22.37 1.23 0.00	21.26 1.20 -1.15	20.32 0.79 -7.48	20.52 0.52 -12.02	20.81 0.48 -13.25	22.65 0.97 -7.54	28.07 -0.39 -30.75	67.79 4.86 16.67	23.89 1.38 0.13	22.55 1.06 0.37	23.85 1.24 0.11	25.03 1.33 0.00	23.68 1.45 1.50	24.26 1.45 -0.44	25.60 1.55 0.00	26.22 1.53 0.00	24.95 1.05 0.00	25.95 1.39 -0.42	32.51 0.94 -16.22	44.24 2.12 0.00	59.41 2.35 -0.03	25.51 1.27 0.00	21.43 1.32 -0.07	20.82 0.94 -5.86
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.61 1.47 0.00	21.18 1.34 -0.92	18.89 0.83 -6.00	18.17 0.54 -9.65	18.35 0.49 -10.78	21.13 1.07 -5.93	21.77 -0.13 -24.19	69.02 5.55 16.14	24.26 1.62 0.00	23.40 1.60 0.06	24.55 1.81 -0.01	25.64 1.94 0.00	25.93 2.05 -0.16	24.97 1.96 -0.65	26.08 2.03 0.00	26.62 1.93 0.00	25.50 1.60 0.00	26.26 1.79 -0.34	29.49 1.12 -13.02	44.78 2.66 0.00	60.39 3.36 0.00	26.00 1.75 0.00	21.74 1.64 -0.06	19.81 1.14 -4.64
NARROWS_GT1_1 24228	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_2 24229	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_3 24230	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_4 24231	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_5 24232	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_6 24233	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_7 24234	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT1_8 24235	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_1 24236	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_2 24237	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_3 24238	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_4 24239	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_5 24240	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81

NARROWS_GT2_6 24241	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_7 24242	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NARROWS_GT2_8 24243	22.75 1.61 0.00	21.36 1.48 -0.96	19.20 0.92 -6.22	18.58 0.60 -10.01	18.77 0.53 -11.17	21.45 1.17 -6.15	22.85 -0.03 -25.17	69.49 6.00 16.12	24.40 1.76 0.00	23.61 1.81 0.06	24.80 2.06 -0.01	25.92 2.22 0.00	26.24 2.34 -0.17	25.26 2.22 -0.67	26.30 2.25 0.00	26.87 2.18 0.00	25.73 1.83 0.00	26.45 1.97 -0.35	30.06 1.21 -13.50	44.94 2.81 0.00	60.37 3.34 0.00	26.21 1.97 0.00	21.92 1.81 -0.06	20.09 1.26 -4.81
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.69 1.55 0.00	21.45 1.46 -1.08	20.00 0.94 -7.00	19.86 0.62 -11.27	20.22 0.56 -12.58	22.21 1.16 -6.92	25.97 -0.35 -28.62	69.49 6.19 16.31	24.40 1.76 0.00	23.32 1.53 0.06	24.38 1.65 0.00	25.40 1.70 0.00	25.44 1.75 0.04	24.73 1.66 -0.71	26.08 2.03 0.00	26.68 1.99 0.00	25.62 1.73 0.00	26.44 1.91 -0.39	31.75 1.21 -15.20	45.19 3.07 0.00	60.80 3.78 0.00	26.07 1.82 0.00	21.75 1.64 -0.07	20.60 1.15 -5.42
NEG CAPITAL___MECHNVIL 23645	22.83 1.69 0.00	21.95 1.63 -1.40	22.26 1.08 -9.12	23.37 0.72 -14.67	24.12 0.66 -16.38	24.40 1.25 -9.01	34.88 -0.69 -37.87	68.89 6.59 17.31	24.50 1.86 0.00	23.19 1.40 0.07	24.23 1.54 0.04	25.36 1.66 0.00	24.99 1.82 0.56	24.97 1.80 -0.81	26.07 2.02 0.00	26.72 2.03 0.00	25.46 1.56 0.00	26.60 1.95 -0.52	36.47 1.33 -19.80	45.37 3.25 0.00	60.78 3.75 0.00	25.98 1.73 0.00	21.74 1.60 -0.09	22.19 1.11 -7.06
NEG CENTRAL_HIGH_ACRES 23767	20.99 -0.15 0.00	18.67 -0.36 -0.12	12.60 -0.24 -0.78	9.08 -0.16 -1.26	8.36 -0.12 -1.41	14.74 -0.17 -0.77	5.00 -0.17 -7.46	105.33 -0.68 -26.40	22.54 -0.10 0.00	22.02 0.07 -0.09	22.75 0.02 0.00	23.68 -0.03 0.00	23.64 -0.09 0.00	22.21 -0.23 -0.08	23.78 -0.27 0.00	24.28 -0.41 0.00	23.43 -0.46 0.00	23.73 -0.44 -0.04	16.69 -0.33 -1.68	41.13 -0.99 0.00	56.13 -0.90 0.00	23.84 -0.40 0.00	19.79 -0.26 -0.01	14.53 -0.10 -0.60
NEG CENTRAL___DRP 24199	21.77 0.63 0.00	19.47 0.43 -0.13	13.16 0.25 -0.85	9.52 0.17 -1.38	8.77 0.16 -1.53	15.41 0.43 -0.84	5.55 -0.16 -8.00	109.90 2.48 -27.81	23.45 0.81 0.00	22.85 0.88 -0.10	23.66 0.93 0.00	24.67 0.97 0.00	24.64 0.91 0.00	23.18 0.73 -0.09	24.77 0.72 0.00	25.30 0.61 0.00	24.37 0.47 0.00	24.73 0.56 -0.05	17.49 0.31 -1.84	42.70 0.58 0.00	58.03 1.00 0.00	24.80 0.56 0.00	20.57 0.51 -0.01	15.07 0.39 -0.65
NEG CENTRAL___INDECK 23768	22.49 1.35 0.00	19.97 0.88 -0.17	13.71 0.54 -1.11	10.12 0.36 -1.80	9.42 0.34 -2.00	16.06 0.82 -1.10	9.76 -0.44 -12.49	135.01 5.53 -49.87	24.29 1.65 0.00	23.80 1.78 -0.16	24.50 1.77 0.00	25.56 1.87 0.00	25.38 1.65 0.00	23.78 1.31 -0.11	25.44 1.39 0.00	25.94 1.24 0.00	24.99 1.09 0.00	25.29 1.10 -0.06	18.38 0.62 -2.41	43.83 1.71 0.00	59.95 2.92 0.00	25.43 1.18 0.00	21.03 0.97 -0.01	15.65 0.77 -0.86
NEG CENTRAL___SENECA 23627	22.00 0.86 0.00	19.65 0.59 -0.15	13.35 0.36 -0.94	9.73 0.24 -1.52	9.00 0.23 -1.69	15.64 0.57 -0.93	7.05 -0.23 -9.58	118.59 3.30 -35.68	23.74 1.10 0.00	23.16 1.18 -0.12	23.95 1.22 0.00	24.98 1.28 0.00	24.90 1.17 0.00	23.39 0.94 -0.10	25.00 0.95 0.00	25.51 0.82 0.00	24.55 0.65 0.00	24.93 0.74 -0.05	17.79 0.41 -2.03	42.91 0.78 0.00	58.38 1.35 0.00	25.01 0.76 0.00	20.75 0.70 -0.01	15.28 0.53 -0.72
NEG CENTRAL___STATE_STREET 24147	21.70 0.56 0.00	19.47 0.43 -0.13	13.15 0.26 -0.83	9.49 0.18 -1.34	8.72 0.14 -1.50	15.35 0.39 -0.82	4.53 -0.10 -6.93	102.99 2.03 -21.34	23.27 0.63 0.00	22.65 0.69 -0.09	23.47 0.74 0.00	24.47 0.77 0.00	24.54 0.81 0.00	23.14 0.70 -0.08	24.68 0.62 0.00	25.23 0.54 0.00	24.34 0.44 0.00	24.69 0.51 -0.05	17.43 0.30 -1.79	42.82 0.69 0.00	58.23 1.20 0.00	24.82 0.57 0.00	20.51 0.45 -0.01	15.00 0.34 -0.64
NEG MILLWOOD___DRP 24198	22.77 1.64 0.00	21.39 1.49 -0.99	19.39 0.93 -6.40	18.88 0.61 -10.30	19.12 0.55 -11.50	21.65 1.19 -6.32	23.53 -0.15 -25.97	69.84 6.39 16.16	24.49 1.85 0.00	23.59 1.80 0.06	24.75 2.01 -0.01	25.85 2.15 0.00	26.08 2.23 -0.12	25.17 2.13 -0.68	26.29 2.24 0.00	26.85 2.16 0.00	25.72 1.83 0.00	26.54 2.05 -0.36	30.53 1.29 -13.89	45.25 3.13 0.00	60.96 3.94 0.00	26.24 2.00 0.00	21.95 1.84 -0.06	20.26 1.28 -4.95
NEG NORTH_FLCN_SEA 23793	20.64 -0.50 0.00	18.55 -0.37 0.00	11.85 -0.21 0.00	7.86 -0.12 0.00	6.96 -0.12 0.00	13.87 -0.27 0.00	-2.12 0.17 0.00	78.88 -0.74 0.00	22.40 -0.24 0.00	21.58 -0.28 0.00	22.32 -0.41 0.00	23.17 -0.53 0.00	23.17 -0.56 0.00	21.88 -0.48 0.00	23.53 -0.52 0.00	24.31 -0.39 0.00	23.64 -0.26 0.00	23.52 -0.61 0.00	15.00 -0.35 0.00	41.74 -0.39 0.00	56.64 -0.38 0.00	23.76 -0.49 0.00	19.49 -0.55 0.00	13.61 -0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	20.48 -0.66 0.00	18.41 -0.50 0.00	11.76 -0.30 0.00	7.79 -0.18 0.00	6.90 -0.17 0.00	13.75 -0.38 0.00	-2.12 0.18 0.00	78.15 -1.46 0.00	22.17 -0.46 0.00	21.37 -0.50 0.00	22.10 -0.64 0.00	22.94 -0.76 0.00	22.94 -0.79 0.00	21.67 -0.69 0.00	23.30 -0.75 0.00	24.10 -0.60 0.00	23.46 -0.44 0.00	23.35 -0.78 0.00	14.91 -0.44 0.00	41.46 -0.66 0.00	56.26 -0.77 0.00	23.60 -0.64 0.00	19.35 -0.70 0.00	13.51 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	20.67 -0.47 0.00	18.57 -0.34 0.00	11.87 -0.19 0.00	7.86 -0.11 0.00	6.97 -0.11 0.00	13.90 -0.24 0.00	-2.12 0.17 0.00	79.15 -0.46 0.00	22.48 -0.16 0.00	21.66 -0.20 0.00	22.40 -0.34 0.00	23.26 -0.44 0.00	23.26 -0.47 0.00	21.97 -0.40 0.00	23.63 -0.42 0.00	24.40 -0.29 0.00	23.74 -0.16 0.00	23.62 -0.50 0.00	15.07 -0.27 0.00	41.95 -0.18 0.00	56.93 -0.10 0.00	23.87 -0.38 0.00	19.58 -0.47 0.00	13.66 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	20.67 -0.47 0.00	18.57 -0.34 0.00	11.87 -0.19 0.00	7.86 -0.11 0.00	6.97 -0.11 0.00	13.90 -0.24 0.00	-2.12 0.17 0.00	79.15 -0.46 0.00	22.48 -0.16 0.00	21.66 -0.20 0.00	22.40 -0.34 0.00	23.26 -0.44 0.00	23.26 -0.47 0.00	21.97 -0.40 0.00	23.63 -0.42 0.00	24.40 -0.29 0.00	23.74 -0.16 0.00	23.62 -0.50 0.00	15.07 -0.27 0.00	41.95 -0.18 0.00	56.93 -0.10 0.00	23.87 -0.38 0.00	19.58 -0.47 0.00	13.66 -0.36 0.00

NEG NORTH___PLATTSBURG 23628	20.67 -0.47 0.00	18.57 -0.34 0.00	11.87 -0.19 0.00	7.86 -0.11 0.00	6.97 -0.11 0.00	13.90 -0.24 0.00	-2.12 0.17 0.00	79.15 -0.46 0.00	22.48 -0.16 0.00	21.66 -0.20 0.00	22.40 -0.34 0.00	23.26 -0.44 0.00	23.26 -0.47 0.00	21.97 -0.40 0.00	23.63 -0.42 0.00	24.40 -0.29 0.00	23.74 -0.16 0.00	23.62 -0.50 0.00	15.07 -0.27 0.00	41.95 -0.18 0.00	56.93 -0.10 0.00	23.87 -0.38 0.00	19.58 -0.47 0.00	13.66 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	21.45 0.31 0.00	18.89 -0.17 -0.15	12.91 -0.12 -0.98	9.46 -0.10 -1.58	8.79 -0.05 -1.76	15.05 -0.05 -0.97	7.90 -0.49 -10.67	120.58 -0.81 -41.78	22.61 -0.03 0.00	22.25 0.25 -0.14	22.88 0.15 0.00	23.75 0.05 0.00	23.56 -0.17 0.00	22.04 -0.42 -0.10	23.60 -0.45 0.00	24.00 -0.69 0.00	23.15 -0.75 0.00	23.40 -0.79 -0.06	16.88 -0.62 -2.15	40.37 -1.75 0.00	55.61 -1.42 0.00	23.64 -0.60 0.00	19.79 -0.26 -0.01	14.85 0.06 -0.77
NEG WEST___LANCASTR 23811	22.64 1.50 0.00	20.05 0.96 -0.18	13.80 0.60 -1.15	10.20 0.38 -1.84	9.49 0.36 -2.06	16.01 0.74 -1.13	10.03 -0.71 -13.03	136.17 3.97 -52.59	23.84 1.21 0.00	23.38 1.35 -0.17	24.08 1.34 0.00	25.09 1.39 0.00	24.91 1.18 0.00	23.34 0.86 -0.12	25.00 0.95 0.00	25.42 0.73 0.00	24.47 0.58 0.00	24.81 0.62 -0.06	18.07 0.24 -2.49	42.65 0.52 0.00	58.46 1.44 0.00	25.01 0.76 0.00	20.94 0.88 -0.01	15.72 0.81 -0.89
NEG_PENN_ALLEGHNY 23528	22.20 1.06 0.00	20.07 0.86 -0.31	14.57 0.52 -1.99	11.52 0.34 -3.20	10.96 0.31 -3.57	16.80 0.70 -1.97	34.85 -0.17 -37.31	272.14 4.21 -188.32	23.76 1.12 0.00	23.57 1.16 -0.55	23.99 1.26 0.00	25.04 1.34 0.00	25.00 1.28 0.00	23.69 1.13 -0.20	25.22 1.17 0.00	25.76 1.07 0.00	24.79 0.90 0.00	25.27 1.03 -0.11	20.24 0.58 -4.32	43.56 1.44 0.00	59.06 2.03 0.00	25.25 1.01 0.00	21.02 0.95 -0.02	16.27 0.71 -1.54
NEG___GEN_MONROE 24207	21.56 0.42 0.00	19.19 0.15 -0.13	12.91 0.04 -0.82	9.30 0.02 -1.31	8.59 0.05 -1.47	15.12 0.18 -0.81	5.56 -0.32 -8.17	110.97 1.30 -30.06	23.14 0.50 0.00	22.66 0.69 -0.10	23.45 0.72 0.00	24.34 0.64 0.00	24.19 0.46 0.00	22.68 0.24 -0.08	24.29 0.24 0.00	24.79 0.10 0.00	23.94 0.04 0.00	24.22 0.05 -0.05	17.05 -0.05 -1.75	41.89 -0.24 0.00	57.31 0.28 0.00	24.31 0.07 0.00	20.22 0.16 -0.01	14.89 0.24 -0.63
NEPA___ENERGY 23901	22.23 1.10 0.00	19.81 0.69 -0.21	13.82 0.42 -1.35	10.41 0.27 -2.17	9.75 0.25 -2.42	16.02 0.55 -1.33	13.30 -0.51 -16.10	149.32 2.86 -66.85	23.41 0.77 0.00	22.94 0.86 -0.21	23.62 0.89 0.00	24.65 0.95 0.00	24.51 0.78 0.00	23.04 0.54 -0.14	24.65 0.60 0.00	25.09 0.40 0.00	24.12 0.22 0.00	24.54 0.33 -0.08	18.33 0.06 -2.93	42.12 0.00 0.00	57.56 0.53 0.00	24.68 0.43 0.00	20.67 0.61 -0.01	15.66 0.59 -1.04
NEVERSINK___HYD 23608	22.18 1.04 0.00	20.73 0.95 -0.87	18.28 0.58 -5.65	17.44 0.38 -9.08	17.56 0.34 -10.14	20.49 0.78 -5.58	20.25 -0.06 -22.61	67.54 4.14 16.21	23.81 1.17 0.00	22.98 1.19 0.06	24.08 1.34 -0.01	25.13 1.43 0.00	25.24 1.43 -0.08	24.34 1.39 -0.60	25.65 1.60 0.00	26.14 1.45 0.00	25.04 1.14 0.00	25.77 1.32 -0.32	28.48 0.88 -12.25	44.30 2.18 0.00	59.80 2.77 0.00	25.65 1.40 0.00	21.38 1.28 -0.06	19.28 0.89 -4.37
NEWTON___FALLS_HYD 23847	20.89 -0.26 0.00	18.67 -0.24 0.00	11.91 -0.14 0.00	7.87 -0.10 0.00	6.99 -0.09 0.00	13.99 -0.14 0.00	-2.23 0.07 0.00	78.50 -1.11 0.00	22.34 -0.30 0.00	21.55 -0.31 0.00	22.23 -0.50 0.00	23.35 -0.36 0.00	23.35 -0.38 0.00	22.05 -0.31 0.00	23.79 -0.26 0.00	24.55 -0.14 0.00	23.75 -0.14 0.00	23.87 -0.25 0.00	15.23 -0.12 0.00	42.10 -0.03 0.00	57.48 0.46 0.00	24.28 0.04 0.00	19.96 -0.08 0.00	13.88 -0.14 0.00
NIAGARA_115E_LBMP 323715	21.04 -0.10 0.00	18.53 -0.54 -0.15	12.70 -0.36 -1.00	9.33 -0.25 -1.61	8.68 -0.19 -1.80	14.79 -0.34 -0.99	8.27 -0.42 -10.98	120.21 -2.60 -43.21	22.10 -0.54 0.00	21.76 -0.25 -0.14	22.37 -0.37 0.00	23.21 -0.49 0.00	23.04 -0.69 0.00	21.54 -0.92 -0.10	23.07 -0.98 0.00	23.48 -1.21 0.00	22.64 -1.26 0.00	22.89 -1.30 -0.06	16.59 -0.95 -2.19	39.45 -2.67 0.00	54.37 -2.66 0.00	23.11 -1.13 0.00	19.38 -0.68 -0.01	14.59 -0.21 -0.78
NIAGARA_115W_LBMP 323714	20.96 -0.17 0.00	18.49 -0.57 -0.15	12.67 -0.39 -1.00	9.32 -0.27 -1.61	8.65 -0.22 -1.80	14.75 -0.37 -0.99	8.30 -0.36 -10.95	119.32 -3.35 -43.06	21.88 -0.76 0.00	21.54 -0.46 -0.14	22.14 -0.59 0.00	22.97 -0.73 0.00	22.81 -0.92 0.00	21.34 -1.13 -0.10	22.86 -1.19 0.00	23.27 -1.42 0.00	22.44 -1.46 0.00	22.68 -1.51 -0.06	16.44 -1.08 -2.18	39.08 -3.04 0.00	53.85 -3.17 0.00	22.90 -1.35 0.00	19.21 -0.85 -0.01	14.48 -0.32 -0.78
NIAGARA_230_LBMP 323716	21.19 0.05 0.00	18.69 -0.38 -0.15	12.79 -0.25 -0.99	9.39 -0.18 -1.59	8.72 -0.13 -1.78	14.88 -0.23 -0.98	8.03 -0.47 -10.80	120.10 -1.87 -42.36	22.27 -0.37 0.00	21.90 -0.10 -0.14	22.52 -0.21 0.00	23.38 -0.32 0.00	23.23 -0.50 0.00	21.74 -0.72 -0.10	23.29 -0.76 0.00	23.71 -0.98 0.00	22.86 -1.04 0.00	23.10 -1.09 -0.06	16.69 -0.80 -2.15	39.85 -2.28 0.00	54.88 -2.15 0.00	23.35 -0.90 0.00	19.56 -0.50 -0.01	14.68 -0.11 -0.77
NIAGARA____ 23760	21.09 -0.05 0.00	18.59 -0.47 -0.15	12.73 -0.32 -1.00	9.35 -0.23 -1.61	8.68 -0.19 -1.80	14.83 -0.30 -0.99	8.22 -0.38 -10.89	119.92 -2.43 -42.74	22.13 -0.51 0.00	21.77 -0.23 -0.14	22.38 -0.35 0.00	23.24 -0.46 0.00	23.08 -0.65 0.00	21.59 -0.87 -0.10	23.12 -0.92 0.00	23.55 -1.15 0.00	22.69 -1.20 0.00	22.94 -1.24 -0.06	16.60 -0.91 -2.17	39.55 -2.58 0.00	54.49 -2.53 0.00	23.16 -1.08 0.00	19.40 -0.65 -0.01	14.58 -0.21 -0.78
NINE_MILE_1 23575	20.80 -0.34 0.00	18.62 -0.36 -0.07	12.26 -0.24 -0.43	8.52 -0.15 -0.70	7.72 -0.13 -0.78	14.33 -0.24 -0.43	0.96 -0.01 -3.25	87.15 -1.22 -8.76	22.30 -0.34 0.00	21.62 -0.28 -0.04	22.44 -0.29 0.00	23.40 -0.30 0.00	23.41 -0.32 0.00	22.07 -0.34 -0.04	23.67 -0.38 0.00	24.25 -0.44 0.00	23.43 -0.47 0.00	23.71 -0.45 -0.02	15.97 -0.30 -0.93	41.25 -0.87 0.00	55.91 -1.11 0.00	23.80 -0.44 0.00	19.71 -0.34 0.00	14.14 -0.22 -0.33
NINE_MILE_2 23744	20.80 -0.33 0.00	18.62 -0.36 -0.07	12.26 -0.23 -0.43	8.52 -0.15 -0.70	7.72 -0.13 -0.78	14.33 -0.23 -0.43	0.95 -0.01 -3.24	87.12 -1.22 -8.73	22.30 -0.33 0.00	21.62 -0.28 -0.04	22.44 -0.29 0.00	23.40 -0.30 0.00	23.41 -0.32 0.00	22.07 -0.33 -0.04	23.68 -0.38 0.00	24.25 -0.44 0.00	23.43 -0.47 0.00	23.71 -0.44 -0.02	15.97 -0.30 -0.93	41.25 -0.87 0.00	55.92 -1.10 0.00	23.80 -0.44 0.00	19.71 -0.33 0.00	14.14 -0.22 -0.33
NM_CAPITAL___DRP 24208	22.28 1.15 0.00	21.40 1.15 -1.34	21.50 0.77 -8.68	22.45 0.51 -13.97	23.14 0.47 -15.59	23.62 0.90 -8.58	33.16 -0.50 -35.95	66.34 3.87 17.14	23.70 1.06 0.00	22.52 0.72 0.07	23.54 0.85 0.04	24.64 0.94 0.00	24.29 1.08 0.51	24.23 1.09 -0.78	25.28 1.23 0.00	25.90 1.21 0.00	24.67 0.77 0.00	25.69 1.08 -0.49	34.93 0.73 -18.85	43.72 1.59 0.00	58.66 1.64 0.00	25.18 0.93 0.00	21.10 0.96 -0.08	21.47 0.73 -6.72

NM_CENTRAL___DRP 24181	21.25 0.12 0.00	19.03 0.02 -0.09	12.66 0.00 -0.60	8.95 0.00 -0.97	8.17 0.01 -1.08	14.80 0.07 -0.60	2.17 -0.05 -4.51	92.35 0.59 -12.15	22.83 0.19 0.00	22.17 0.26 -0.05	23.01 0.28 0.00	24.00 0.30 0.00	24.01 0.28 0.00	22.66 0.23 -0.06	24.28 0.23 0.00	24.84 0.15 0.00	23.99 0.09 0.00	24.30 0.14 -0.03	16.66 0.06 -1.26	42.19 0.06 0.00	57.22 0.19 0.00	24.34 0.10 0.00	20.18 0.12 -0.01	14.58 0.10 -0.45
NM_FRONTIER___DRP 24179	20.96 -0.17 0.00	18.49 -0.57 -0.15	12.67 -0.39 -1.00	9.32 -0.27 -1.61	8.65 -0.22 -1.80	14.75 -0.37 -0.99	8.30 -0.36 -10.95	119.32 -3.35 -43.06	21.88 -0.76 0.00	21.54 -0.46 -0.14	22.14 -0.59 0.00	22.97 -0.73 0.00	22.81 -0.92 0.00	21.34 -1.13 -0.10	22.86 -1.19 0.00	23.27 -1.42 0.00	22.44 -1.46 0.00	22.68 -1.51 -0.06	16.44 -1.08 -2.18	39.08 -3.04 0.00	53.85 -3.17 0.00	22.90 -1.35 0.00	19.21 -0.85 -0.01	14.48 -0.32 -0.78
NM_ST_REGIS___HYD 24053	20.43 -0.71 0.00	18.32 -0.60 0.00	11.68 -0.37 0.00	7.73 -0.24 0.00	6.86 -0.21 0.00	13.68 -0.45 0.00	-2.08 0.21 0.00	76.42 -3.19 0.00	21.74 -0.90 0.00	20.98 -0.88 0.00	21.63 -1.10 0.00	22.64 -1.06 0.00	22.61 -1.12 0.00	21.36 -1.00 0.00	23.13 -0.92 0.00	24.09 -0.61 0.00	23.36 -0.54 0.00	23.35 -0.78 0.00	14.90 -0.44 0.00	41.32 -0.80 0.00	56.50 -0.52 0.00	23.74 -0.51 0.00	19.43 -0.61 0.00	13.54 -0.48 0.00
NORTHPORT___1 23551	23.32 2.19 0.00	21.77 1.90 -0.95	19.40 1.13 -6.22	18.76 0.78 -10.01	18.92 0.67 -11.17	21.68 1.40 -6.15	22.58 -0.30 -25.18	70.78 7.30 16.12	24.75 2.11 0.00	25.10 2.18 -1.06	30.13 2.62 -4.77	41.05 2.85 -14.50	30.29 2.98 -3.59	29.88 2.82 -4.70	26.66 2.61 0.01	27.38 2.70 0.01	25.99 2.10 0.00	26.72 2.24 -0.35	30.32 1.48 -13.50	45.86 3.74 0.00	61.04 4.01 0.00	26.42 2.17 0.00	22.18 2.08 -0.05	23.93 1.52 -8.39
NORTHPORT___2 23552	23.33 2.20 0.00	21.77 1.91 -0.95	19.41 1.14 -6.22	18.76 0.78 -10.01	18.92 0.68 -11.17	21.66 1.38 -6.15	22.57 -0.31 -25.18	70.77 7.28 16.12	24.70 2.06 0.00	25.04 2.12 -1.06	30.07 2.57 -4.77	41.03 2.82 -14.50	30.28 2.97 -3.59	29.88 2.82 -4.70	26.64 2.60 0.01	27.31 2.63 0.01	25.97 2.07 0.00	26.74 2.26 -0.35	30.28 1.43 -13.50	45.73 3.60 0.00	61.15 4.13 0.00	26.44 2.19 0.00	22.20 2.10 -0.05	23.94 1.52 -8.39
NORTHPORT___3 23553	22.99 1.86 0.01	21.47 1.61 -0.95	19.22 0.95 -6.22	18.63 0.65 -10.01	18.81 0.57 -11.17	21.47 1.19 -6.15	22.67 -0.22 -25.18	69.77 6.28 16.12	24.41 1.77 0.00	24.75 1.83 -1.06	29.71 2.24 -4.73	40.62 2.46 -14.45	29.83 2.59 -3.52	29.46 2.47 -4.63	26.32 2.28 0.01	27.04 2.36 0.01	25.70 1.80 0.00	26.46 1.98 -0.35	30.09 1.25 -13.50	45.24 3.11 0.00	60.50 3.48 0.00	26.16 1.91 0.00	21.94 1.84 -0.05	23.63 1.33 -8.28
NORTHPORT___4 23650	22.99 1.86 0.01	21.47 1.61 -0.95	19.22 0.95 -6.22	18.63 0.65 -10.01	18.81 0.57 -11.17	21.47 1.19 -6.15	22.67 -0.22 -25.18	69.77 6.28 16.12	24.41 1.77 0.00	24.75 1.83 -1.06	29.71 2.24 -4.73	40.62 2.46 -14.45	29.83 2.59 -3.52	29.46 2.47 -4.63	26.32 2.28 0.01	27.04 2.36 0.01	25.70 1.80 0.00	26.46 1.98 -0.35	30.09 1.25 -13.50	45.24 3.11 0.00	60.50 3.48 0.00	26.16 1.91 0.00	21.94 1.84 -0.05	23.63 1.33 -8.28
NORTHPORT___IC 23718	23.32 2.19 0.00	21.77 1.90 -0.95	19.40 1.13 -6.22	18.76 0.78 -10.01	18.92 0.67 -11.17	21.68 1.40 -6.15	22.58 -0.30 -25.18	70.78 7.30 16.12	24.75 2.11 0.00	25.10 2.18 -1.06	30.13 2.62 -4.77	41.05 2.85 -14.50	30.29 2.98 -3.59	29.88 2.82 -4.70	26.66 2.61 0.01	27.38 2.70 0.01	25.99 2.10 0.00	26.72 2.24 -0.35	30.32 1.48 -13.50	45.86 3.74 0.00	61.04 4.01 0.00	26.42 2.17 0.00	22.18 2.08 -0.05	23.93 1.52 -8.39
NPX_GEN_1385_PROXY 323591	23.32 2.19 0.00	21.77 1.90 -0.95	19.40 1.13 -6.22	18.76 0.78 -10.01	18.92 0.67 -11.17	21.68 1.39 -6.15	22.59 -0.30 -25.18	70.25 6.68 16.04	24.75 2.11 0.00	25.10 2.18 -1.06	30.13 2.62 -4.77	41.05 2.85 -14.50	30.29 2.98 -3.59	29.88 2.82 -4.70	26.66 2.61 0.01	27.38 2.69 0.01	25.82 1.93 0.00	26.48 2.00 -0.35	30.32 1.48 -13.50	45.84 3.72 0.00	54.92 3.17 5.27	26.13 1.88 0.00	21.97 1.87 -0.05	23.83 1.41 -8.39
NPX_GEN_CSC 323557	23.16 2.03 0.00	21.71 1.85 -0.95	19.36 1.09 -6.22	18.77 0.79 -10.01	18.90 0.65 -11.17	21.67 1.39 -6.15	22.54 -0.34 -25.18	71.56 7.99 16.04	24.63 1.99 0.00	25.01 2.08 -1.07	30.10 2.55 -4.82	40.94 2.76 -14.48	30.29 2.91 -3.65	29.87 2.74 -4.76	26.51 2.46 0.01	27.22 2.53 0.01	25.97 2.07 0.00	26.78 2.30 -0.35	30.31 1.47 -13.50	45.85 3.72 0.00	61.26 4.23 0.00	26.50 2.25 0.00	22.20 2.10 -0.05	24.07 1.47 -8.58
NSINS_S_GLNS_FALLS 23858	23.00 1.86 0.00	22.14 1.81 -1.42	22.48 1.20 -9.22	23.61 0.81 -14.84	24.36 0.72 -16.56	24.54 1.30 -9.11	35.08 -0.87 -38.25	68.44 6.59 17.76	24.48 1.84 0.00	23.07 1.28 0.07	24.12 1.43 0.04	25.26 1.55 0.00	24.92 1.72 0.52	24.90 1.71 -0.83	25.98 1.93 0.00	26.65 1.95 0.00	25.39 1.50 0.00	26.61 1.96 -0.52	36.73 1.37 -20.02	45.44 3.31 0.00	60.65 3.63 0.00	25.88 1.64 0.00	21.66 1.52 -0.09	22.19 1.04 -7.14
NUCOR_STEEL___DRP 24197	21.66 0.52 0.00	19.44 0.40 -0.12	13.09 0.24 -0.80	9.43 0.17 -1.29	8.64 0.13 -1.44	15.29 0.36 -0.79	4.10 -0.10 -6.49	100.92 1.87 -19.44	23.20 0.57 0.00	22.57 0.63 -0.09	23.40 0.67 0.00	24.40 0.70 0.00	24.49 0.76 0.00	23.09 0.65 -0.08	24.61 0.56 0.00	25.18 0.48 0.00	24.29 0.39 0.00	24.64 0.46 -0.05	17.33 0.26 -1.72	42.76 0.63 0.00	58.16 1.14 0.00	24.77 0.53 0.00	20.47 0.41 -0.01	14.94 0.31 -0.61
NYISO_LBMP_REFERENCE 24008	21.14 0.00 0.00	18.91 0.00 0.00	12.06 0.00 0.00	7.97 0.00 0.00	7.08 0.00 0.00	14.13 0.00 0.00	-2.29 0.00 0.00	79.61 0.00 0.00	22.64 0.00 0.00	21.86 0.00 0.00	22.73 0.00 0.00	23.70 0.00 0.00	23.73 0.00 0.00	22.36 0.00 0.00	24.05 0.00 0.00	24.69 0.00 0.00	23.90 0.00 0.00	24.13 0.00 0.00	15.34 0.00 0.00	42.12 0.00 0.00	57.02 0.00 0.00	24.24 0.00 0.00	20.05 0.00 0.00	14.02 0.00 0.00
NYPA_BRENTWD____GT 24164	23.48 2.34 0.00	21.91 2.05 -0.96	19.49 1.22 -6.22	18.82 0.84 -10.01	18.97 0.72 -11.17	21.80 1.52 -6.15	22.54 -0.34 -25.18	71.78 8.29 16.12	24.97 2.33 0.00	25.34 2.40 -1.08	30.47 2.87 -4.87	41.26 3.11 -14.45	30.67 3.22 -3.73	30.24 3.04 -4.83	26.86 2.82 0.00	27.65 2.96 0.00	26.31 2.41 0.00	27.09 2.61 -0.35	30.48 1.64 -13.50	46.35 4.22 0.00	61.97 4.95 0.00	26.77 2.53 0.00	22.45 2.34 -0.06	24.45 1.65 -8.77
NYPA_GOWANUS____GT5 24156	22.74 1.60 0.00	21.35 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.77 0.52 -11.17	21.45 1.17 -6.15	22.86 -0.02 -25.17	69.47 5.98 16.12	24.39 1.75 0.00	23.59 1.79 0.06	24.79 2.04 -0.01	25.90 2.20 0.00	26.22 2.33 -0.17	25.24 2.20 -0.67	26.29 2.24 0.00	26.85 2.16 0.00	25.71 1.82 0.00	26.44 1.96 -0.35	30.05 1.20 -13.50	44.91 2.78 0.00	60.34 3.32 0.00	26.19 1.95 0.00	21.90 1.80 -0.06	20.08 1.25 -4.81

NYPA_GOWANUS____GT6 24157	22.74	21.35	19.19	18.57	18.77	21.45	22.86	69.47	24.39	23.59	24.79	25.90	26.22	25.24	26.29	26.85	25.71	26.44	30.05	44.91	60.34	26.19	21.90	20.08
	1.60	1.47	0.91	0.59	0.52	1.17	-0.02	5.98	1.75	1.79	2.04	2.20	2.33	2.20	2.24	2.16	1.82	1.96	1.20	2.78	3.32	1.95	1.80	1.25
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA_HARLEM__RVR__GT1 24160	22.67	21.29	19.15	18.55	18.76	21.41	22.90	69.04	24.28	23.56	24.77	25.89	26.28	25.23	26.26	26.82	25.68	26.43	30.03	44.89	60.30	26.22	21.90	20.08
	1.54	1.41	0.87	0.57	0.52	1.14	0.02	5.55	1.65	1.76	2.02	2.19	2.38	2.20	2.21	2.13	1.78	1.95	1.19	2.77	3.27	1.98	1.79	1.24
	0.00	-0.96	-6.22	-10.01	-11.17	-6.14	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA_HARLEM__RVR__GT2 24161	22.67	21.29	19.15	18.55	18.76	21.41	22.90	69.04	24.28	23.56	24.77	25.89	26.28	25.23	26.26	26.82	25.68	26.43	30.03	44.89	60.30	26.22	21.90	20.08
	1.54	1.41	0.87	0.57	0.52	1.14	0.02	5.55	1.65	1.76	2.02	2.19	2.38	2.20	2.21	2.13	1.78	1.95	1.19	2.77	3.27	1.98	1.79	1.24
	0.00	-0.96	-6.22	-10.01	-11.17	-6.14	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA_KENT____GT 24152	22.74	21.35	19.19	18.58	18.78	21.46	22.83	69.55	24.42	23.62	24.82	25.94	26.25	25.28	26.32	26.88	25.74	26.47	30.06	44.95	60.42	26.21	21.92	20.10
	1.60	1.47	0.92	0.59	0.53	1.18	-0.05	6.06	1.78	1.82	2.08	2.24	2.36	2.24	2.27	2.18	1.84	2.00	1.22	2.83	3.39	1.97	1.82	1.26
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA_POUCH1____GT 24155	22.72	21.33	19.18	18.57	18.75	21.40	22.86	69.13	24.29	23.51	24.70	25.82	26.14	25.15	26.20	26.77	25.63	26.36	30.00	44.74	58.52	26.13	21.84	20.05
	1.58	1.46	0.91	0.59	0.50	1.12	-0.01	5.64	1.65	1.71	1.96	2.12	2.25	2.12	2.15	2.08	1.73	1.88	1.15	2.62	3.07	1.88	1.74	1.21
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	1.57	0.00	-0.06	-4.81
NYPA_VERNON____GT2 24162	22.72	21.34	19.19	18.57	18.79	21.47	22.81	69.59	24.43	23.63	24.85	25.95	26.26	25.29	26.34	26.89	25.76	26.49	30.07	44.98	60.47	26.21	21.93	20.11
	1.58	1.47	0.91	0.59	0.54	1.19	-0.07	6.10	1.80	1.83	2.10	2.25	2.37	2.25	2.29	2.19	1.86	2.01	1.23	2.85	3.44	1.97	1.82	1.27
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA_VERNON____GT3 24163	22.72	21.34	19.19	18.57	18.79	21.47	22.81	69.59	24.43	23.63	24.85	25.95	26.26	25.29	26.34	26.89	25.76	26.49	30.07	44.98	60.47	26.21	21.93	20.11
	1.58	1.47	0.91	0.59	0.54	1.19	-0.07	6.10	1.80	1.83	2.10	2.25	2.37	2.25	2.29	2.19	1.86	2.01	1.23	2.85	3.44	1.97	1.82	1.27
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA__ASTORIA_CC1 323568	22.70	21.33	19.18	18.57	18.78	21.46	22.81	69.48	24.41	23.61	24.83	25.93	26.26	25.28	26.32	26.86	25.75	26.47	30.06	44.93	60.41	26.19	21.92	20.10
	1.56	1.45	0.90	0.59	0.53	1.18	-0.07	5.99	1.77	1.81	2.08	2.23	2.36	2.25	2.27	2.17	1.85	1.99	1.22	2.81	3.38	1.95	1.81	1.27
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA__ASTORIA_CC2 323569	22.70	21.33	19.18	18.57	18.78	21.46	22.81	69.48	24.41	23.61	24.83	25.93	26.26	25.28	26.32	26.86	25.75	26.47	30.06	44.93	60.41	26.19	21.92	20.10
	1.56	1.45	0.90	0.59	0.53	1.18	-0.07	5.99	1.77	1.81	2.08	2.23	2.36	2.25	2.27	2.17	1.85	1.99	1.22	2.81	3.38	1.95	1.81	1.27
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA__HOLTSVILL 23794	23.37	21.83	19.44	18.79	18.94	21.73	22.55	71.53	24.83	25.20	30.29	41.15	30.47	30.04	26.73	27.45	26.14	26.92	30.39	46.06	61.59	26.65	22.34	24.17
	2.23	1.97	1.16	0.81	0.69	1.45	-0.33	8.05	2.19	2.27	2.74	2.97	3.10	2.92	2.69	2.76	2.24	2.44	1.55	3.94	4.56	2.40	2.24	1.58
	0.00	-0.95	-6.22	-10.01	-11.17	-6.15	-25.18	16.12	0.00	-1.07	-4.82	-14.48	-3.65	-4.76	0.01	0.01	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.05	-8.56
NYPA____HELLGATE_GT1 24158	22.67	21.29	19.15	18.55	18.76	21.41	22.90	69.04	24.28	23.56	24.77	25.89	26.28	25.23	26.26	26.82	25.68	26.43	30.03	44.89	60.30	26.22	21.90	20.08
	1.54	1.41	0.87	0.57	0.52	1.14	0.02	5.55	1.64	1.76	2.02	2.19	2.38	2.20	2.21	2.13	1.78	1.95	1.19	2.77	3.27	1.98	1.79	1.24
	0.00	-0.96	-6.22	-10.01	-11.17	-6.14	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYPA____HELLGATE_GT2 24159	22.67	21.29	19.15	18.55	18.76	21.41	22.90	69.04	24.28	23.56	24.77	25.89	26.28	25.23	26.26	26.82	25.68	26.43	30.03	44.89	60.30	26.22	21.90	20.08
	1.54	1.41	0.87	0.57	0.52	1.14	0.02	5.55	1.64	1.76	2.02	2.19	2.38	2.20	2.21	2.13	1.78	1.95	1.19	2.77	3.27	1.98	1.79	1.24
	0.00	-0.96	-6.22	-10.01	-11.17	-6.14	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81
NYS_BARGE__HYD 23848	21.44	18.89	12.90	9.44	8.77	15.04	7.79	120.05	22.62	22.25	22.89	23.76	23.57	22.04	23.60	24.01	23.15	23.40	16.87	40.39	55.65	23.64	19.79	14.85
	0.30	-0.18	-0.12	-0.10	-0.06	-0.05	-0.48	-0.82	-0.02	0.25	0.16	0.05	-0.15	-0.42	-0.45	-0.68	-0.75	-0.78	-0.62	-1.74	-1.38	-0.60	-0.26	0.06
	0.00	-0.15	-0.98	-1.57	-1.75	-0.96	-10.56	-41.26	0.00	-0.14	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	-0.06	-2.14	0.00	0.00	0.00	-0.01	-0.76
OAK ORCHARD__HYD 24046	21.37	18.97	12.81	9.24	8.52	14.99	5.49	109.73	22.89	22.39	23.11	24.04	23.94	22.48	24.08	24.57	23.73	24.01	16.90	41.58	56.84	24.15	20.06	14.76
	0.24	-0.07	-0.06	-0.04	-0.01	0.05	-0.29	0.54	0.25	0.42	0.38	0.34	0.22	0.03	0.03	-0.12	-0.17	-0.17	-0.17	-0.55	-0.18	-0.10	0.01	0.11
	0.00	-0.12	-0.81	-1.30	-1.45	-0.80	-8.06	-29.57	0.00	-0.10	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.05	-1.73	0.00	0.00	0.00	-0.01	-0.62
OCC_CHEM__DRP 24175	21.03	18.55	12.71	9.34	8.68	14.79	8.29	119.76	21.98	21.64	22.24	23.07	22.91	21.43	22.96	23.37	22.53	22.77	16.51	39.25	54.11	22.99	19.29	14.53
	-0.10	-0.52	-0.35	-0.24	-0.20	-0.33	-0.39	-3.00	-0.66	-0.37	-0.49	-0.63	-0.82	-1.04	-1.09	-1.33	-1.37	-1.41	-1.02	-2.87	-2.91	-1.25	-0.77	-0.27
	0.00	-0.15	-1.00	-1.61	-1.80	-0.99	-10.97	-43.15	0.00	-0.14	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	-0.06	-2.18	0.00	0.00	0.00	-0.01	-0.78

OH_GEN_PROXY 24063	21.25 0.11 0.00	18.74 -0.33 -0.15	12.83 -0.22 -0.99	9.42 -0.15 -1.60	8.75 -0.11 -1.79	14.93 -0.19 -0.98	8.12 -0.47 -10.88	120.92 -1.52 -42.83	22.34 -0.30 0.00	21.97 -0.03 -0.14	22.59 -0.14 0.00	23.46 -0.24 0.00	23.32 -0.41 0.00	21.82 -0.64 -0.10	23.38 -0.67 0.00	23.81 -0.89 0.00	22.95 -0.95 0.00	23.20 -0.99 -0.06	16.76 -0.74 -2.16	40.02 -2.10 0.00	55.09 -1.93 0.00	23.44 -0.80 0.00	19.62 -0.43 -0.01	14.72 -0.07 -0.77
OLIN_CORP_DRP 24177	21.12 -0.01 0.00	18.61 -0.46 -0.16	12.76 -0.31 -1.01	9.38 -0.22 -1.63	8.73 -0.17 -1.82	14.85 -0.28 -1.00	8.37 -0.42 -11.09	121.09 -2.21 -43.68	22.20 -0.44 0.00	21.85 -0.15 -0.14	22.46 -0.27 0.00	23.31 -0.39 0.00	23.14 -0.59 0.00	21.64 -0.83 -0.10	23.17 -0.88 0.00	23.58 -1.11 0.00	22.74 -1.16 0.00	22.99 -1.20 -0.06	16.67 -0.88 -2.20	39.63 -2.49 0.00	54.63 -2.39 0.00	23.21 -1.03 0.00	19.46 -0.60 -0.01	14.65 -0.16 -0.78
OLIN_CORP_DSASP 323712	21.03 -0.10 0.00	18.55 -0.52 -0.15	12.71 -0.35 -1.00	9.34 -0.24 -1.61	8.68 -0.20 -1.80	14.79 -0.33 -0.99	8.29 -0.39 -10.97	119.76 -3.00 -43.15	21.98 -0.66 0.00	21.64 -0.37 -0.14	22.24 -0.49 0.00	23.07 -0.63 0.00	22.91 -0.82 0.00	21.43 -1.04 -0.10	22.96 -1.09 0.00	23.37 -1.33 0.00	22.53 -1.37 0.00	22.77 -1.41 -0.06	16.51 -1.02 -2.18	39.25 -2.87 0.00	54.11 -2.91 0.00	22.99 -1.25 0.00	19.29 -0.77 -0.01	14.53 -0.27 -0.78
ONEIDA_HERK_LFGE 323681	21.69 0.55 0.00	19.36 0.45 0.00	12.33 0.28 0.00	8.16 0.18 0.00	7.24 0.17 0.00	14.54 0.40 0.00	-2.37 -0.08 0.00	82.30 2.69 0.00	23.43 0.79 0.00	22.62 0.76 0.00	23.50 0.76 0.00	24.58 0.88 0.00	24.58 0.86 0.00	23.12 0.76 0.00	24.84 0.79 0.00	25.41 0.71 0.00	24.57 0.67 0.00	24.83 0.70 0.00	15.81 0.46 0.00	43.44 1.32 0.00	58.95 1.93 0.00	25.04 0.80 0.00	20.68 0.63 0.00	14.41 0.39 0.00
ONONDAGA_REF_OCCRA 23987	21.44 0.31 0.00	19.22 0.20 -0.11	12.90 0.12 -0.73	9.22 0.07 -1.17	8.46 0.07 -1.31	15.06 0.21 -0.72	3.04 -0.07 -5.41	95.41 1.35 -14.45	23.05 0.41 0.00	22.40 0.47 -0.06	23.25 0.51 0.00	24.25 0.55 0.00	24.25 0.52 0.00	22.88 0.44 -0.07	24.50 0.45 0.00	25.07 0.37 0.00	24.19 0.29 0.00	24.52 0.35 -0.04	17.09 0.19 -1.55	42.56 0.44 0.00	57.70 0.67 0.00	24.56 0.32 0.00	20.35 0.30 -0.01	14.80 0.22 -0.55
ONONDAGA___COGEN 23986	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
ONTARIO___LFGE 23819	22.00 0.86 0.00	19.65 0.59 -0.15	13.35 0.36 -0.94	9.73 0.24 -1.52	9.00 0.23 -1.69	15.64 0.57 -0.93	7.05 -0.23 -9.58	118.59 3.30 -35.68	23.74 1.10 0.00	23.16 1.18 -0.12	23.95 1.22 0.00	24.98 1.28 0.00	24.90 1.17 0.00	23.39 0.94 -0.10	25.00 0.95 0.00	25.51 0.82 0.00	24.55 0.65 0.00	24.93 0.74 -0.05	17.79 0.41 -2.03	42.91 0.78 0.00	58.38 1.35 0.00	25.01 0.76 0.00	20.75 0.70 -0.01	15.28 0.53 -0.72
ORANGEVILLE_WT_PWR 323706	22.06 0.92 0.00	19.56 0.46 -0.18	13.51 0.27 -1.19	10.05 0.16 -1.91	9.37 0.16 -2.13	15.70 0.39 -1.17	10.83 -0.54 -13.66	137.31 2.24 -55.47	23.37 0.73 0.00	22.94 0.90 -0.18	23.58 0.84 0.00	24.52 0.82 0.00	24.28 0.56 0.00	22.72 0.24 -0.12	24.22 0.17 0.00	24.66 -0.04 0.00	23.74 -0.15 0.00	23.99 -0.21 -0.07	17.72 -0.21 -2.58	41.50 -0.63 0.00	56.90 -0.12 0.00	24.20 -0.04 0.00	20.11 0.05 -0.01	15.17 0.23 -0.92
OSWEGATCHIE___HYD 24044	20.89 -0.26 0.00	18.67 -0.24 0.00	11.91 -0.14 0.00	7.87 -0.10 0.00	6.99 -0.09 0.00	13.99 -0.14 0.00	-2.23 0.07 0.00	78.50 -1.11 0.00	22.34 -0.30 0.00	21.55 -0.31 0.00	22.23 -0.50 0.00	23.35 -0.36 0.00	23.35 -0.38 0.00	22.05 -0.31 0.00	23.79 -0.26 0.00	24.55 -0.14 0.00	23.75 -0.14 0.00	23.87 -0.25 0.00	15.23 -0.12 0.00	42.10 -0.03 0.00	57.48 0.46 0.00	24.28 0.04 0.00	19.96 -0.08 0.00	13.88 -0.14 0.00
OSWEGO___5 23606	20.96 -0.17 0.00	18.78 -0.21 -0.08	12.40 -0.14 -0.49	8.67 -0.10 -0.79	7.88 -0.08 -0.88	14.50 -0.12 -0.48	1.29 -0.02 -3.61	88.48 -0.59 -9.46	22.48 -0.16 0.00	21.79 -0.11 -0.04	22.62 -0.11 0.00	23.60 -0.10 0.00	23.60 -0.12 0.00	22.26 -0.15 -0.05	23.87 -0.18 0.00	24.45 -0.25 0.00	23.61 -0.29 0.00	23.90 -0.26 -0.03	16.22 -0.18 -1.05	41.56 -0.56 0.00	56.36 -0.66 0.00	23.99 -0.26 0.00	19.87 -0.18 0.00	14.29 -0.11 -0.38
OSWEGO___6 23613	20.96 -0.17 0.00	18.78 -0.21 -0.08	12.40 -0.14 -0.49	8.67 -0.10 -0.79	7.88 -0.08 -0.88	14.50 -0.12 -0.48	1.29 -0.02 -3.61	88.48 -0.59 -9.46	22.48 -0.16 0.00	21.79 -0.11 -0.04	22.62 -0.11 0.00	23.60 -0.10 0.00	23.60 -0.12 0.00	22.26 -0.15 -0.05	23.87 -0.18 0.00	24.45 -0.25 0.00	23.61 -0.29 0.00	23.90 -0.26 -0.03	16.22 -0.18 -1.05	41.56 -0.56 0.00	56.36 -0.66 0.00	23.99 -0.26 0.00	19.87 -0.18 0.00	14.29 -0.11 -0.38
OUTOKUMPU-AB___DRP 24206	21.69 0.55 0.00	19.13 0.06 -0.16	13.09 0.02 -1.02	9.61 0.00 -1.63	8.93 0.03 -1.83	15.26 0.12 -1.01	8.40 -0.50 -11.19	123.75 0.00 -44.14	22.84 0.21 0.00	22.50 0.49 -0.14	23.13 0.40 0.00	24.01 0.31 0.00	23.82 0.09 0.00	22.29 -0.18 -0.10	23.86 -0.19 0.00	24.25 -0.44 0.00	23.39 -0.51 0.00	23.63 -0.55 -0.06	17.09 -0.48 -2.22	40.78 -1.34 0.00	56.15 -0.88 0.00	23.88 -0.37 0.00	19.97 -0.08 -0.01	14.99 0.18 -0.79
OXBOW___ 24026	21.40 0.26 0.00	18.87 -0.19 -0.16	12.92 -0.14 -1.01	9.49 -0.11 -1.63	8.82 -0.07 -1.81	15.05 -0.08 -1.00	8.33 -0.46 -11.08	121.92 -1.34 -43.65	22.46 -0.18 0.00	22.11 0.11 -0.14	22.74 0.00 0.00	23.59 -0.10 0.00	23.41 -0.31 0.00	21.90 -0.56 -0.10	23.46 -0.59 0.00	23.86 -0.83 0.00	23.01 -0.89 0.00	23.25 -0.93 -0.06	16.83 -0.71 -2.20	40.11 -2.02 0.00	55.25 -1.77 0.00	23.48 -0.76 0.00	19.67 -0.38 -0.01	14.79 -0.02 -0.78
OXY_CHEM_DSASP 323612	21.03 -0.10 0.00	18.55 -0.52 -0.15	12.71 -0.35 -1.00	9.34 -0.24 -1.61	8.68 -0.20 -1.80	14.79 -0.33 -0.99	8.29 -0.39 -10.97	119.76 -3.00 -43.15	21.98 -0.66 0.00	21.64 -0.37 -0.14	22.24 -0.49 0.00	23.07 -0.63 0.00	22.91 -0.82 0.00	21.43 -1.04 -0.10	22.96 -1.09 0.00	23.37 -1.33 0.00	22.53 -1.37 0.00	22.77 -1.41 -0.06	16.51 -1.02 -2.18	39.25 -2.87 0.00	54.11 -2.91 0.00	22.99 -1.25 0.00	19.29 -0.77 -0.01	14.53 -0.27 -0.78
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.03 -0.10 0.00	18.55 -0.52 -0.15	12.71 -0.35 -1.00	9.34 -0.24 -1.61	8.68 -0.20 -1.80	14.79 -0.33 -0.99	8.29 -0.39 -10.97	119.76 -3.00 -43.15	21.98 -0.66 0.00	21.64 -0.37 -0.14	22.24 -0.49 0.00	23.07 -0.63 0.00	22.91 -0.82 0.00	21.43 -1.04 -0.10	22.96 -1.09 0.00	23.37 -1.33 0.00	22.53 -1.37 0.00	22.77 -1.41 -0.06	16.51 -1.02 -2.18	39.25 -2.87 0.00	54.11 -2.91 0.00	22.99 -1.25 0.00	19.29 -0.77 -0.01	14.53 -0.27 -0.78

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.64 1.50 0.00	21.26 1.39 -0.96	19.13 0.86 -6.22	18.54 0.56 -10.01	18.76 0.52 -11.17	21.42 1.14 -6.14	22.89 0.01 -25.17	69.20 5.71 16.12	24.33 1.69 0.00	23.57 1.77 0.06	24.77 2.03 -0.01	25.89 2.19 0.00	26.26 2.36 -0.17	25.22 2.19 -0.67	26.23 2.18 0.00	26.79 2.10 0.00	25.66 1.76 0.00	26.40 1.92 -0.35	30.02 1.17 -13.50	44.86 2.74 0.00	60.32 3.29 0.00	26.18 1.93 0.00	21.86 1.75 -0.06	20.05 1.21 -4.81
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.83 1.69 0.00	21.44 1.57 -0.96	19.25 0.98 -6.22	18.63 0.65 -10.01	18.85 0.60 -11.17	21.60 1.32 -6.14	22.90 0.02 -25.17	69.96 6.47 16.12	24.52 1.88 0.00	23.75 1.95 0.06	24.97 2.22 -0.01	26.05 2.35 0.00	26.42 2.53 -0.17	25.38 2.34 -0.67	26.40 2.35 0.00	26.99 2.30 0.00	25.87 1.97 0.00	26.57 2.09 -0.35	30.16 1.31 -13.50	45.25 3.12 0.00	60.85 3.82 0.00	26.39 2.15 0.00	22.06 1.95 -0.06	20.19 1.36 -4.81
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.46 1.32 0.00	19.86 0.77 -0.17	13.63 0.47 -1.11	10.05 0.30 -1.78	9.35 0.29 -1.99	15.84 0.61 -1.09	9.51 -0.68 -12.48	133.02 3.32 -50.09	23.70 1.06 0.00	23.26 1.24 -0.16	23.95 1.22 0.00	24.92 1.22 0.00	24.74 1.02 0.00	23.16 0.69 -0.11	24.81 0.75 0.00	25.23 0.53 0.00	24.30 0.40 0.00	24.60 0.41 -0.06	17.87 0.11 -2.41	42.34 0.22 0.00	58.12 1.10 0.00	24.81 0.57 0.00	20.76 0.70 -0.01	15.58 0.70 -0.86
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.77 1.64 0.00	21.39 1.49 -0.99	19.39 0.93 -6.40	18.88 0.61 -10.30	19.12 0.55 -11.50	21.65 1.19 -6.32	23.53 -0.15 -25.97	69.84 6.39 16.16	24.49 1.85 0.00	23.59 1.80 0.06	24.75 2.01 -0.01	25.85 2.15 0.00	26.08 2.23 -0.12	25.17 2.13 -0.68	26.29 2.24 0.00	26.85 2.16 0.00	25.72 1.83 0.00	26.54 2.05 -0.36	30.53 1.29 -13.89	45.25 3.13 0.00	60.96 3.94 0.00	26.24 2.00 0.00	21.95 1.84 -0.06	20.26 1.28 -4.95
PEEKSKILL____ 23653	22.59 1.45 0.00	21.19 1.33 -0.95	19.04 0.83 -6.16	18.42 0.54 -9.91	18.62 0.49 -11.06	21.28 1.06 -6.08	22.46 -0.15 -24.89	68.95 5.47 16.12	24.23 1.59 0.00	23.37 1.57 0.06	24.53 1.78 -0.01	25.61 1.91 0.00	25.91 2.02 -0.17	24.95 1.92 -0.67	26.05 2.00 0.00	26.60 1.90 0.00	25.47 1.57 0.00	26.23 1.76 -0.35	29.80 1.09 -13.36	44.71 2.59 0.00	60.23 3.20 0.00	25.96 1.72 0.00	21.72 1.61 -0.06	19.92 1.13 -4.76
PGE MADISON____WINDPWR 24146	23.17 2.03 0.00	20.91 1.71 -0.29	15.00 1.08 -1.87	11.69 0.71 -3.01	11.08 0.65 -3.36	17.41 1.43 -1.85	58.02 0.08 -60.23	438.78 15.70 -343.47	25.63 2.99 0.00	25.18 2.63 -0.69	25.50 2.77 0.00	26.54 2.84 0.00	26.59 2.87 0.00	25.17 2.62 -0.19	26.68 2.63 0.00	27.27 2.57 0.00	26.27 2.37 0.00	26.81 2.57 -0.11	21.02 1.62 -4.05	46.47 4.35 0.00	63.03 6.00 0.00	26.79 2.54 0.00	22.12 2.06 -0.02	16.85 1.39 -1.45
PIERCEFIELD____HYD 23852	20.34 -0.80 0.00	18.22 -0.69 0.00	11.63 -0.43 0.00	7.69 -0.28 0.00	6.82 -0.25 0.00	13.61 -0.52 0.00	-2.09 0.20 0.00	75.57 -4.05 0.00	21.52 -1.12 0.00	20.77 -1.10 0.00	21.39 -1.34 0.00	22.43 -1.27 0.00	22.40 -1.33 0.00	21.17 -1.20 0.00	22.95 -1.10 0.00	23.95 -0.74 0.00	23.20 -0.70 0.00	23.22 -0.91 0.00	14.81 -0.54 0.00	41.04 -1.08 0.00	56.21 -0.81 0.00	23.64 -0.60 0.00	19.35 -0.69 0.00	13.48 -0.54 0.00
PINELAWN_CC_1 323563	23.34 2.20 0.00	21.78 1.91 -0.96	19.41 1.14 -6.22	18.76 0.78 -10.01	18.92 0.68 -11.17	21.71 1.43 -6.15	22.57 -0.31 -25.18	71.28 7.79 16.12	24.84 2.20 0.00	25.24 2.27 -1.12	30.58 2.71 -5.13	40.93 2.93 -14.30	30.85 3.01 -4.12	30.43 2.85 -5.21	26.68 2.63 0.00	27.54 2.85 0.00	26.19 2.29 0.00	26.98 2.50 -0.35	30.40 1.55 -13.50	46.13 4.01 0.00	61.72 4.69 0.00	26.65 2.41 0.00	22.33 2.23 -0.06	25.43 1.57 -9.84
PJM_GEN_HTP_PROXY 323702	22.70 1.56 0.00	21.31 1.44 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.45 1.17 -6.14	22.78 -0.10 -25.17	69.61 6.12 16.12	24.42 1.78 0.00	23.58 1.79 0.06	24.79 2.04 -0.01	25.89 2.19 0.00	26.18 2.28 -0.17	25.22 2.19 -0.67	26.30 2.25 0.00	26.82 2.13 0.00	25.70 1.80 0.00	26.42 1.94 -0.35	30.04 1.20 -13.50	44.89 2.77 0.00	60.38 3.35 0.00	26.13 1.89 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
PJM_GEN_KEystone 24065	22.33 1.19 0.00	20.45 0.94 -0.60	16.50 0.58 -3.86	14.56 0.38 -6.21	14.35 0.35 -6.93	18.71 0.76 -3.81	17.70 -0.30 -20.29	104.42 3.89 -20.92	23.75 1.11 0.00	23.07 1.15 -0.06	24.00 1.26 -0.01	25.05 1.35 0.00	25.15 1.34 -0.09	23.96 1.18 -0.41	25.28 1.23 0.00	25.78 1.08 0.00	24.72 0.82 0.00	25.33 0.98 -0.22	24.27 0.54 -8.38	43.30 1.18 0.00	58.76 1.74 0.00	25.26 1.01 0.00	21.14 1.05 -0.04	17.82 0.82 -2.99
PJM_GEN_NEPTUNE_PROXY 323594	23.02 1.89 0.01	21.49 1.62 -0.95	19.24 0.96 -6.22	18.64 0.66 -10.01	18.82 0.58 -11.17	21.49 1.21 -6.15	22.62 -0.27 -25.18	69.90 6.41 16.12	24.50 1.86 0.00	24.78 1.89 -1.03	29.56 2.27 -4.56	40.76 2.44 -14.62	29.56 2.57 -3.26	29.19 2.44 -4.39	26.36 2.32 0.01	27.14 2.46 0.01	25.80 1.90 0.00	26.55 2.07 -0.35	30.14 1.30 -13.50	45.36 3.24 0.00	60.78 3.76 0.00	26.23 1.99 0.00	22.00 1.90 -0.05	22.89 1.35 -7.52
PJM_GEN_VFT_PROXY 323633	22.56 1.42 0.00	21.18 1.31 -0.96	19.09 0.82 -6.22	18.51 0.53 -10.01	18.74 0.50 -11.17	21.39 1.11 -6.14	22.80 -0.08 -25.17	69.16 5.67 16.12	24.27 1.63 0.00	23.45 1.65 0.06	24.64 1.90 -0.01	25.74 2.04 0.00	26.02 2.13 -0.17	25.08 2.04 -0.67	26.13 2.08 0.00	26.65 1.96 0.00	25.53 1.64 0.00	26.26 1.78 -0.35	29.94 1.09 -13.50	44.60 2.48 0.00	60.03 3.00 0.00	25.98 1.74 0.00	21.75 1.64 -0.06	19.97 1.14 -4.81
PLEASANTVLY____LBMP 24000	22.50 1.36 0.00	21.17 1.26 -1.00	19.31 0.79 -6.46	18.89 0.52 -10.40	19.15 0.47 -11.61	21.51 1.00 -6.39	23.81 -0.14 -26.25	68.58 5.07 16.10	24.11 1.47 0.00	23.20 1.40 0.06	24.34 1.60 -0.02	25.41 1.71 0.00	25.72 1.80 -0.19	24.80 1.74 -0.70	25.86 1.80 0.00	26.43 1.74 0.00	25.30 1.40 0.00	26.10 1.60 -0.37	30.39 1.02 -14.03	44.48 2.36 0.00	59.87 2.85 0.00	25.79 1.54 0.00	21.59 1.48 -0.06	20.07 1.05 -5.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.65 1.51 0.00	21.27 1.40 -0.96	19.19 0.87 -6.27	18.62 0.57 -10.08	18.84 0.51 -11.25	21.43 1.11 -6.19	22.94 -0.14 -25.37	69.28 5.79 16.12	24.32 1.68 0.00	23.45 1.65 0.06	24.62 1.87 -0.01	25.70 2.00 0.00	25.99 2.09 -0.17	25.05 2.01 -0.68	26.14 2.09 0.00	26.70 2.01 0.00	25.56 1.66 0.00	26.33 1.85 -0.35	30.09 1.15 -13.59	44.87 2.75 0.00	60.40 3.38 0.00	26.05 1.80 0.00	21.80 1.69 -0.06	20.05 1.18 -4.85
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.65 1.51 0.00	21.34 1.40 -1.03	19.61 0.88 -6.68	19.29 0.58 -10.74	19.58 0.51 -12.00	21.83 1.10 -6.60	24.74 -0.15 -27.19	69.16 5.78 16.23	24.31 1.68 0.00	23.39 1.59 0.06	24.52 1.79 0.01	25.61 1.91 0.00	25.62 1.97 0.07	24.93 1.90 -0.67	26.07 2.02 0.00	26.66 1.96 0.00	25.53 1.64 0.00	26.35 1.84 -0.38	31.00 1.16 -14.49	44.91 2.78 0.00	60.46 3.44 0.00	26.02 1.77 0.00	21.77 1.66 -0.06	20.35 1.16 -5.17

POLETTI____ 23519	22.65 1.51 0.00	21.27 1.40 -0.96	19.15 0.87 -6.22	18.55 0.57 -10.01	18.77 0.52 -11.17	21.43 1.15 -6.14	22.78 -0.09 -25.17	69.42 5.94 16.12	24.37 1.73 0.00	23.54 1.74 0.06	24.76 2.01 -0.01	25.85 2.15 0.00	26.14 2.25 -0.17	25.20 2.16 -0.67	26.25 2.20 0.00	26.77 2.08 0.00	25.65 1.76 0.00	26.37 1.89 -0.35	30.00 1.16 -13.50	44.78 2.66 0.00	60.22 3.19 0.00	26.08 1.84 0.00	21.84 1.74 -0.06	20.05 1.21 -4.81
PORT_JEFF_3 23555	23.37 2.23 0.00	21.83 1.97 -0.95	19.42 1.15 -6.22	18.79 0.81 -10.01	18.93 0.69 -11.17	21.72 1.44 -6.15	22.55 -0.33 -25.18	71.48 7.99 16.12	24.81 2.17 0.00	25.18 2.25 -1.07	30.30 2.75 -4.82	41.17 2.99 -14.48	30.49 3.11 -3.65	30.05 2.93 -4.76	26.70 2.65 0.01	27.36 2.67 0.01	26.04 2.15 0.00	26.83 2.35 -0.35	30.34 1.49 -13.50	45.86 3.73 0.00	61.30 4.28 0.00	26.59 2.35 0.00	22.33 2.23 -0.05	24.17 1.57 -8.58
PORT_JEFF_4 23616	23.37 2.23 0.00	21.83 1.97 -0.95	19.42 1.15 -6.22	18.79 0.81 -10.01	18.93 0.69 -11.17	21.72 1.44 -6.15	22.55 -0.33 -25.18	71.48 7.99 16.12	24.81 2.17 0.00	25.18 2.25 -1.07	30.30 2.75 -4.82	41.17 2.99 -14.48	30.49 3.11 -3.65	30.05 2.93 -4.76	26.70 2.65 0.01	27.36 2.67 0.01	26.04 2.15 0.00	26.83 2.35 -0.35	30.34 1.49 -13.50	45.86 3.73 0.00	61.30 4.28 0.00	26.59 2.35 0.00	22.33 2.23 -0.05	24.17 1.57 -8.58
PORT_JEFF_IC 23713	23.37 2.24 0.00	21.84 1.97 -0.95	19.43 1.16 -6.22	18.79 0.81 -10.01	18.93 0.69 -11.17	21.73 1.45 -6.15	22.55 -0.33 -25.18	71.56 8.07 16.12	24.83 2.19 0.00	25.20 2.27 -1.07	30.33 2.77 -4.83	41.18 3.01 -14.47	30.51 3.12 -3.66	30.07 2.93 -4.78	26.72 2.67 0.01	27.40 2.71 0.01	26.10 2.20 0.00	26.88 2.40 -0.35	30.37 1.52 -13.50	45.86 3.73 0.00	61.31 4.29 0.00	26.62 2.38 0.00	22.34 2.24 -0.05	24.21 1.58 -8.61
PPL PILGRIM_ST_GT1 24216	23.48 2.34 0.00	21.91 2.05 -0.96	19.49 1.22 -6.22	18.82 0.84 -10.01	18.97 0.72 -11.17	21.80 1.52 -6.15	22.54 -0.34 -25.18	71.78 8.29 16.12	24.97 2.33 0.00	25.34 2.40 -1.08	30.47 2.87 -4.87	41.26 3.11 -14.45	30.67 3.22 -3.73	30.24 3.04 -4.83	26.86 2.82 0.00	27.65 2.96 0.00	26.31 2.41 0.00	27.09 2.61 -0.35	30.48 1.64 -13.50	46.35 4.22 0.00	61.97 4.95 0.00	26.77 2.53 0.00	22.45 2.34 -0.06	24.45 1.65 -8.77
PPL PILGRIM_ST_GT2 24217	23.48 2.34 0.00	21.91 2.05 -0.96	19.49 1.22 -6.22	18.82 0.84 -10.01	18.97 0.72 -11.17	21.80 1.52 -6.15	22.54 -0.34 -25.18	71.78 8.29 16.12	24.97 2.33 0.00	25.34 2.40 -1.08	30.47 2.87 -4.87	41.26 3.11 -14.45	30.67 3.22 -3.73	30.24 3.04 -4.83	26.86 2.82 0.00	27.65 2.96 0.00	26.31 2.41 0.00	27.09 2.61 -0.35	30.48 1.64 -13.50	46.35 4.22 0.00	61.97 4.95 0.00	26.77 2.53 0.00	22.45 2.34 -0.06	24.45 1.65 -8.77
PPL_SHRM_GT3 24213	23.20 2.07 0.00	21.74 1.87 -0.95	19.38 1.11 -6.22	18.78 0.80 -10.01	18.91 0.66 -11.17	21.69 1.40 -6.15	22.53 -0.35 -25.18	71.57 8.08 16.12	24.67 2.03 0.00	25.05 2.11 -1.07	30.14 2.59 -4.82	40.99 2.81 -14.48	30.35 2.97 -3.66	29.91 2.78 -4.77	26.53 2.49 0.01	27.24 2.56 0.01	26.00 2.10 0.00	26.81 2.33 -0.35	30.33 1.49 -13.50	45.90 3.77 0.00	61.35 4.33 0.00	26.54 2.30 0.00	22.24 2.14 -0.05	24.11 1.49 -8.59
PPL_SHRM_GT4 24214	23.20 2.07 0.00	21.74 1.87 -0.95	19.38 1.11 -6.22	18.78 0.80 -10.01	18.91 0.66 -11.17	21.69 1.40 -6.15	22.53 -0.35 -25.18	71.57 8.08 16.12	24.67 2.03 0.00	25.05 2.11 -1.07	30.14 2.59 -4.82	40.99 2.81 -14.48	30.35 2.97 -3.66	29.91 2.78 -4.77	26.53 2.49 0.01	27.24 2.56 0.01	26.00 2.10 0.00	26.81 2.33 -0.35	30.33 1.49 -13.50	45.90 3.77 0.00	61.35 4.33 0.00	26.54 2.30 0.00	22.24 2.14 -0.05	24.11 1.49 -8.59
PROJECT___ORANGE 1 24174	21.27 0.14 0.00	19.05 0.04 -0.09	12.68 0.02 -0.61	8.96 0.01 -0.98	8.19 0.02 -1.10	14.82 0.08 -0.60	2.22 -0.05 -4.56	92.50 0.68 -12.22	22.86 0.22 0.00	22.20 0.28 -0.05	23.04 0.31 0.00	24.03 0.32 0.00	24.03 0.31 0.00	22.68 0.26 -0.06	24.30 0.25 0.00	24.87 0.18 0.00	24.01 0.11 0.00	24.32 0.16 -0.03	16.69 0.07 -1.28	42.22 0.09 0.00	57.24 0.22 0.00	24.37 0.12 0.00	20.19 0.14 -0.01	14.59 0.11 -0.46
PROJECT___ORANGE 2 24166	21.27 0.14 0.00	19.05 0.04 -0.09	12.68 0.02 -0.61	8.96 0.01 -0.98	8.19 0.02 -1.10	14.82 0.08 -0.60	2.22 -0.05 -4.56	92.50 0.68 -12.22	22.86 0.22 0.00	22.20 0.28 -0.05	23.04 0.31 0.00	24.03 0.32 0.00	24.03 0.31 0.00	22.68 0.26 -0.06	24.30 0.25 0.00	24.87 0.18 0.00	24.01 0.11 0.00	24.32 0.16 -0.03	16.69 0.07 -1.28	42.22 0.09 0.00	57.24 0.22 0.00	24.37 0.12 0.00	20.19 0.14 -0.01	14.59 0.11 -0.46
PYRITES___HYD 24023	20.57 -0.57 0.00	18.40 -0.52 0.00	11.74 -0.32 0.00	7.76 -0.21 0.00	6.89 -0.19 0.00	13.73 -0.40 0.00	-2.07 0.22 0.00	76.78 -2.83 0.00	21.89 -0.75 0.00	21.13 -0.73 0.00	21.80 -0.93 0.00	22.77 -0.93 0.00	22.74 -0.99 0.00	21.48 -0.88 0.00	23.26 -0.79 0.00	24.27 -0.42 0.00	23.55 -0.34 0.00	23.61 -0.51 0.00	15.06 -0.29 0.00	41.72 -0.40 0.00	57.05 0.03 0.00	23.95 -0.29 0.00	19.59 -0.46 0.00	13.63 -0.39 0.00
RAMAPO___LBMP 323565	22.53 1.39 0.00	21.10 1.27 -0.92	18.84 0.79 -5.99	18.13 0.52 -9.64	18.31 0.47 -10.76	21.07 1.01 -5.92	21.71 -0.15 -24.15	68.70 5.23 16.14	24.17 1.53 0.00	23.31 1.51 0.06	24.45 1.70 -0.01	25.53 1.83 0.00	25.82 1.93 -0.16	24.86 1.85 -0.65	25.96 1.91 0.00	26.51 1.82 0.00	25.38 1.48 0.00	26.14 1.68 -0.34	29.40 1.05 -13.00	44.60 2.48 0.00	60.15 3.12 0.00	25.89 1.65 0.00	21.65 1.55 -0.06	19.74 1.08 -4.64
RANKINE____ 23646	22.03 0.89 0.00	19.45 0.37 -0.17	13.35 0.21 -1.08	9.84 0.13 -1.74	9.16 0.14 -1.94	15.54 0.34 -1.07	9.18 -0.60 -12.07	129.52 1.70 -48.21	23.27 0.63 0.00	22.88 0.86 -0.16	23.53 0.80 0.00	24.46 0.76 0.00	24.26 0.54 0.00	22.70 0.23 -0.11	24.29 0.24 0.00	24.71 0.01 0.00	23.80 -0.10 0.00	24.06 -0.13 -0.06	17.49 -0.20 -2.35	41.50 -0.63 0.00	57.08 0.05 0.00	24.29 0.05 0.00	20.30 0.24 -0.01	15.26 0.40 -0.83
RAVENSWOOD_GT2_1 24244	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.51 6.02 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.21 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.89 2.77 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT2_2 24245	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.51 6.02 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.21 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.89 2.77 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81



RAVENSWOOD_GT2_3 24246	22.70 1.56 0.00	21.30 1.43 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.57 1.77 0.06	24.78 2.03 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.21 2.18 -0.67	26.28 2.22 0.00	26.82 2.13 0.00	25.69 1.79 0.00	26.42 1.94 -0.35	30.04 1.20 -13.50	44.92 2.79 0.00	60.41 3.38 0.00	26.14 1.89 0.00	21.87 1.77 -0.06	20.07 1.23 -4.81
RAVENSWOOD_GT2_4 24247	22.70 1.56 0.00	21.30 1.43 -0.96	19.17 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.57 1.77 0.06	24.78 2.03 -0.01	25.87 2.17 0.00	26.17 2.28 -0.17	25.21 2.18 -0.67	26.28 2.22 0.00	26.82 2.13 0.00	25.69 1.79 0.00	26.42 1.94 -0.35	30.04 1.20 -13.50	44.92 2.79 0.00	60.41 3.38 0.00	26.14 1.89 0.00	21.87 1.77 -0.06	20.07 1.23 -4.81
RAVENSWOOD_GT3_1 24248	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.57 1.77 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.21 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.89 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT3_2 24249	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.57 1.77 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.21 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.42 1.94 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.89 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT3_3 24250	22.73 1.59 0.00	21.33 1.46 -0.96	19.18 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.15	22.78 -0.10 -25.17	69.69 6.20 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.82 2.08 -0.01	25.92 2.22 0.00	26.22 2.33 -0.17	25.26 2.23 -0.67	26.33 2.28 0.00	26.87 2.18 0.00	25.74 1.84 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.99 2.86 0.00	60.53 3.50 0.00	26.18 1.94 0.00	21.91 1.80 -0.06	20.09 1.26 -4.81
RAVENSWOOD_GT3_4 24251	22.73 1.59 0.00	21.33 1.46 -0.96	19.18 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.46 1.18 -6.15	22.78 -0.10 -25.17	69.69 6.20 16.12	24.45 1.81 0.00	23.62 1.82 0.06	24.82 2.08 -0.01	25.92 2.22 0.00	26.22 2.33 -0.17	25.26 2.23 -0.67	26.33 2.28 0.00	26.87 2.18 0.00	25.74 1.84 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.99 2.86 0.00	60.53 3.50 0.00	26.18 1.94 0.00	21.91 1.80 -0.06	20.09 1.26 -4.81
RAVENSWOOD_GT_1 23729	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.59 6.10 16.12	24.43 1.80 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.26 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.89 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.47 3.44 0.00	26.21 1.97 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81
RAVENSWOOD_GT_10 24258	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT_11 24259	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT_4 24252	22.68 1.54 0.00	21.29 1.42 -0.96	19.16 0.88 -6.22	18.56 0.57 -10.01	18.77 0.53 -11.17	21.43 1.15 -6.15	22.78 -0.10 -25.17	69.50 6.01 16.12	24.39 1.75 0.00	23.55 1.75 0.06	24.75 2.00 -0.01	25.84 2.14 0.00	26.14 2.24 -0.17	25.19 2.16 -0.67	26.26 2.20 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.40 1.92 -0.35	30.03 1.19 -13.50	44.88 2.76 0.00	60.38 3.35 0.00	26.11 1.87 0.00	21.86 1.75 -0.06	20.05 1.22 -4.81
RAVENSWOOD_GT_5 24254	22.68 1.54 0.00	21.29 1.42 -0.96	19.16 0.88 -6.22	18.56 0.57 -10.01	18.77 0.53 -11.17	21.43 1.15 -6.15	22.78 -0.10 -25.17	69.50 6.01 16.12	24.39 1.75 0.00	23.55 1.75 0.06	24.75 2.00 -0.01	25.84 2.14 0.00	26.14 2.24 -0.17	25.19 2.16 -0.67	26.26 2.20 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.40 1.92 -0.35	30.03 1.19 -13.50	44.88 2.76 0.00	60.38 3.35 0.00	26.11 1.87 0.00	21.86 1.75 -0.06	20.05 1.22 -4.81
RAVENSWOOD_GT_6 24253	22.68 1.54 0.00	21.29 1.42 -0.96	19.16 0.88 -6.22	18.56 0.57 -10.01	18.77 0.53 -11.17	21.43 1.15 -6.15	22.78 -0.10 -25.17	69.50 6.01 16.12	24.39 1.75 0.00	23.55 1.75 0.06	24.75 2.00 -0.01	25.84 2.14 0.00	26.14 2.24 -0.17	25.19 2.16 -0.67	26.26 2.20 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.40 1.92 -0.35	30.03 1.19 -13.50	44.88 2.76 0.00	60.38 3.35 0.00	26.11 1.87 0.00	21.86 1.75 -0.06	20.05 1.22 -4.81
RAVENSWOOD_GT_7 24255	22.68 1.54 0.00	21.29 1.42 -0.96	19.16 0.88 -6.22	18.56 0.57 -10.01	18.77 0.53 -11.17	21.43 1.15 -6.15	22.78 -0.10 -25.17	69.50 6.01 16.12	24.39 1.75 0.00	23.55 1.75 0.06	24.75 2.00 -0.01	25.84 2.14 0.00	26.14 2.24 -0.17	25.19 2.16 -0.67	26.26 2.20 0.00	26.79 2.10 0.00	25.67 1.77 0.00	26.40 1.92 -0.35	30.03 1.19 -13.50	44.88 2.76 0.00	60.38 3.35 0.00	26.11 1.87 0.00	21.86 1.75 -0.06	20.05 1.22 -4.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD_GT_9 24257	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.56 1.76 0.06	24.77 2.02 -0.01	25.86 2.16 0.00	26.16 2.26 -0.17	25.20 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.41 1.93 -0.35	30.04 1.19 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.88 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81

RAVENSWOOD___1 23533	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.59 6.10 16.12	24.43 1.80 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.26 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.89 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.47 3.44 0.00	26.21 1.97 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81
RAVENSWOOD___2 23534	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.59 6.10 16.12	24.43 1.80 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.26 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.89 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.47 3.44 0.00	26.21 1.97 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81
RAVENSWOOD___3 23535	22.69 1.55 0.00	21.30 1.43 -0.96	19.16 0.89 -6.22	18.56 0.58 -10.01	18.78 0.53 -11.17	21.44 1.16 -6.15	22.79 -0.09 -25.17	69.53 6.04 16.12	24.40 1.76 0.00	23.57 1.77 0.06	24.77 2.02 -0.01	25.87 2.16 0.00	26.16 2.27 -0.17	25.21 2.17 -0.67	26.27 2.22 0.00	26.81 2.12 0.00	25.69 1.79 0.00	26.42 1.94 -0.35	30.04 1.20 -13.50	44.90 2.78 0.00	60.39 3.36 0.00	26.13 1.89 0.00	21.87 1.76 -0.06	20.06 1.23 -4.81
RAVENSWOOD___4 23820	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.59 6.10 16.12	24.43 1.80 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.26 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.89 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.47 3.44 0.00	26.21 1.97 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81
RCPL_TRUST___DRP 24196	22.74 1.60 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.58 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.14	22.78 -0.09 -25.17	69.76 6.28 16.12	24.47 1.83 0.00	23.64 1.84 0.06	24.85 2.11 -0.01	25.95 2.24 0.00	26.24 2.35 -0.17	25.29 2.25 -0.67	26.35 2.30 0.00	26.87 2.18 0.00	25.76 1.86 0.00	26.47 1.99 -0.35	30.07 1.22 -13.50	44.97 2.84 0.00	60.47 3.45 0.00	26.17 1.93 0.00	21.90 1.80 -0.06	20.08 1.25 -4.81
RED___ROCHESTER 323720	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61
RENSSELAER___COGEN 23796	22.25 1.11 0.00	21.33 1.11 -1.32	21.33 0.73 -8.54	22.20 0.49 -13.74	22.86 0.45 -15.33	23.44 0.87 -8.43	32.59 -0.45 -35.33	66.28 3.62 16.95	23.62 0.98 0.00	22.49 0.69 0.07	23.52 0.82 0.04	24.61 0.91 0.00	24.28 1.02 0.46	24.18 1.04 -0.77	25.22 1.17 0.00	25.83 1.14 0.00	24.62 0.73 0.00	25.60 0.99 -0.48	34.54 0.67 -18.53	43.55 1.43 0.00	58.48 1.45 0.00	25.10 0.86 0.00	21.03 0.90 -0.08	21.32 0.69 -6.61
REVERE_CPPR_DRP 24186	22.02 0.88 0.00	19.66 0.72 -0.03	12.67 0.45 -0.16	8.53 0.29 -0.27	7.64 0.27 -0.30	14.92 0.62 -0.16	-1.67 -0.11 -0.73	83.59 3.98 0.00	23.81 1.17 0.00	23.01 1.15 0.00	23.94 1.21 0.00	25.00 1.30 0.00	25.01 1.28 0.00	23.48 1.09 -0.02	25.16 1.11 0.00	25.69 0.99 0.00	24.85 0.95 0.00	25.16 1.02 -0.01	16.49 0.65 -0.49	43.92 1.80 0.00	59.60 2.57 0.00	25.31 1.07 0.00	20.92 0.87 0.00	14.76 0.56 -0.17
RIVERBAY____ 323610	22.83 1.69 0.00	21.44 1.57 -0.96	19.25 0.98 -6.22	18.63 0.65 -10.01	18.85 0.60 -11.17	21.60 1.32 -6.14	22.90 0.02 -25.17	69.96 6.47 16.12	24.52 1.88 0.00	23.75 1.95 0.06	24.97 2.22 -0.01	26.05 2.35 0.00	26.42 2.53 -0.17	25.38 2.34 -0.67	26.40 2.35 0.00	26.99 2.30 0.00	25.87 1.97 0.00	26.57 2.09 -0.35	30.16 1.31 -13.50	45.25 3.12 0.00	60.85 3.82 0.00	26.39 2.15 0.00	22.06 1.95 -0.06	20.19 1.36 -4.81
ROCHESTER_9_IC 23652	21.41 0.27 0.00	19.00 -0.04 -0.12	12.82 -0.04 -0.80	9.24 -0.02 -1.29	8.52 0.00 -1.45	15.00 0.08 -0.79	5.43 -0.29 -8.01	109.64 0.65 -29.38	22.93 0.29 0.00	22.43 0.47 -0.10	23.16 0.43 0.00	24.09 0.39 0.00	23.99 0.27 0.00	22.52 0.08 -0.08	24.13 0.08 0.00	24.62 -0.07 0.00	23.78 -0.12 0.00	24.05 -0.12 -0.05	16.93 -0.14 -1.73	41.66 -0.47 0.00	56.96 -0.07 0.00	24.19 -0.05 0.00	20.10 0.05 -0.01	14.78 0.14 -0.61
ROSETON___1 23587	22.48 1.34 0.00	21.12 1.25 -0.96	19.06 0.78 -6.23	18.50 0.51 -10.02	18.72 0.46 -11.18	21.26 0.98 -6.15	22.77 -0.14 -25.20	68.56 5.06 16.11	24.10 1.46 0.00	23.21 1.41 0.06	24.34 1.60 -0.01	25.42 1.72 0.00	25.69 1.81 -0.16	24.76 1.73 -0.67	25.86 1.80 0.00	26.42 1.73 0.00	25.31 1.41 0.00	26.08 1.60 -0.35	29.86 1.00 -13.51	44.48 2.36 0.00	59.90 2.87 0.00	25.79 1.55 0.00	21.58 1.47 -0.06	19.88 1.04 -4.82
ROSETON___2 23588	22.48 1.34 0.00	21.12 1.25 -0.96	19.06 0.78 -6.23	18.50 0.51 -10.02	18.72 0.46 -11.18	21.26 0.98 -6.15	22.77 -0.14 -25.20	68.56 5.06 16.11	24.10 1.46 0.00	23.21 1.41 0.06	24.34 1.60 -0.01	25.42 1.72 0.00	25.69 1.81 -0.16	24.76 1.73 -0.67	25.86 1.80 0.00	26.42 1.73 0.00	25.31 1.41 0.00	26.08 1.60 -0.35	29.86 1.00 -13.51	44.48 2.36 0.00	59.90 2.87 0.00	25.79 1.55 0.00	21.58 1.47 -0.06	19.88 1.04 -4.82
RUSSELL___1 23602	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61
RUSSELL___2 23532	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61
RUSSELL___3 23549	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61

RUSSELL___4 23556	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61
RUSSELL___STATION 23914	21.51 0.37 0.00	19.08 0.05 -0.12	12.87 0.01 -0.80	9.27 0.01 -1.29	8.55 0.03 -1.45	15.07 0.14 -0.79	5.42 -0.30 -8.01	110.09 1.10 -29.38	23.06 0.42 0.00	22.56 0.59 -0.10	23.30 0.57 0.00	24.24 0.53 0.00	24.13 0.41 0.00	22.65 0.21 -0.08	24.26 0.21 0.00	24.75 0.06 0.00	23.91 0.01 0.00	24.19 0.02 -0.05	17.02 -0.05 -1.73	41.91 -0.22 0.00	57.29 0.27 0.00	24.33 0.09 0.00	20.21 0.15 -0.01	14.85 0.21 -0.61
S SALMON___HYD 24043	21.23 0.09 0.00	18.99 0.02 -0.06	12.44 0.01 -0.37	8.57 0.00 -0.60	7.75 0.01 -0.66	14.58 0.08 -0.37	0.49 -0.07 -2.85	88.20 0.61 -7.98	22.80 0.16 0.00	22.02 0.12 -0.03	22.73 -0.01 0.00	23.90 0.19 0.00	23.94 0.21 0.00	22.65 0.25 -0.04	24.30 0.25 0.00	24.84 0.14 0.00	23.98 0.09 0.00	24.18 0.03 -0.02	16.17 0.02 -0.81	42.36 0.23 0.00	57.59 0.57 0.00	24.58 0.33 0.00	20.31 0.26 0.00	14.41 0.10 -0.29
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.64 0.51 0.00	19.09 0.02 -0.16	13.08 -0.01 -1.04	9.62 -0.02 -1.67	8.95 0.01 -1.86	15.23 0.07 -1.02	8.63 -0.53 -11.45	124.97 0.02 -45.34	22.80 0.16 0.00	22.44 0.43 -0.15	23.07 0.34 0.00	23.96 0.26 0.00	23.78 0.05 0.00	22.25 -0.22 -0.11	23.83 -0.22 0.00	24.25 -0.44 0.00	23.36 -0.53 0.00	23.61 -0.58 -0.06	17.12 -0.48 -2.25	40.74 -1.39 0.00	56.07 -0.96 0.00	23.86 -0.39 0.00	19.96 -0.09 -0.01	14.99 0.17 -0.80
SELKIRK___I 23801	22.22 1.08 0.00	21.27 1.06 -1.29	21.15 0.70 -8.40	21.95 0.46 -13.51	22.58 0.42 -15.09	23.25 0.82 -8.30	32.11 -0.36 -34.76	66.48 3.55 16.69	23.61 0.97 0.00	22.55 0.75 0.06	23.57 0.86 0.03	24.64 0.94 0.00	24.42 1.03 0.34	24.18 1.03 -0.79	25.19 1.14 0.00	25.83 1.13 0.00	24.69 0.80 0.00	25.62 1.01 -0.47	34.25 0.67 -18.23	43.59 1.47 0.00	58.61 1.59 0.00	25.14 0.90 0.00	21.03 0.90 -0.08	21.21 0.68 -6.50
SELKIRK___II 23799	22.21 1.07 0.00	21.27 1.06 -1.30	21.16 0.70 -8.41	21.96 0.46 -13.53	22.60 0.42 -15.11	23.26 0.82 -8.31	32.18 -0.34 -34.81	66.45 3.53 16.69	23.61 0.97 0.00	22.55 0.75 0.06	23.57 0.86 0.03	24.64 0.94 0.00	24.41 1.02 0.34	24.17 1.02 -0.79	25.19 1.14 0.00	25.82 1.13 0.00	24.69 0.79 0.00	25.62 1.01 -0.48	34.26 0.66 -18.26	43.58 1.46 0.00	58.61 1.58 0.00	25.13 0.89 0.00	21.03 0.90 -0.08	21.21 0.67 -6.51
SENECA OSWGO___HYD 24041	21.09 -0.05 0.00	18.88 -0.11 -0.08	12.51 -0.08 -0.53	8.77 -0.05 -0.85	7.99 -0.04 -0.95	14.63 -0.03 -0.52	1.68 -0.03 -4.00	90.55 0.05 -10.89	22.67 0.03 0.00	22.01 0.10 -0.04	22.84 0.11 0.00	23.83 0.13 0.00	23.84 0.11 0.00	22.47 0.06 -0.05	24.10 0.05 0.00	24.67 -0.02 0.00	23.81 -0.09 0.00	24.12 -0.03 -0.03	16.43 -0.05 -1.13	41.96 -0.16 0.00	56.88 -0.15 0.00	24.20 -0.04 0.00	20.04 -0.01 0.00	14.43 0.00 -0.40
SENECA___ENERGY 23797	21.60 0.46 0.00	19.33 0.28 -0.13	13.06 0.15 -0.84	9.44 0.11 -1.36	8.70 0.10 -1.52	15.28 0.31 -0.84	5.08 -0.15 -7.52	106.37 1.84 -24.92	23.25 0.61 0.00	22.66 0.70 -0.10	23.48 0.74 0.00	24.47 0.77 0.00	24.47 0.74 0.00	23.00 0.55 -0.08	24.57 0.52 0.00	25.10 0.40 0.00	24.18 0.28 0.00	24.52 0.35 -0.05	17.33 0.17 -1.82	42.38 0.26 0.00	57.58 0.55 0.00	24.60 0.35 0.00	20.40 0.34 -0.01	14.95 0.28 -0.65
SHOEMAKER___GT 23640	22.41 1.27 0.00	20.96 1.16 -0.88	18.48 0.73 -5.70	17.62 0.48 -9.17	17.74 0.43 -10.23	20.69 0.92 -5.63	20.41 -0.14 -22.85	68.17 4.72 16.16	24.00 1.36 0.00	23.13 1.33 0.06	24.24 1.50 -0.01	25.30 1.60 0.00	25.52 1.65 -0.14	24.56 1.58 -0.61	25.76 1.71 0.00	26.32 1.63 0.00	25.19 1.30 0.00	25.93 1.48 -0.32	28.65 0.94 -12.37	44.38 2.26 0.00	59.86 2.83 0.00	25.72 1.48 0.00	21.48 1.38 -0.06	19.41 0.98 -4.41
SHOREHAM_IC_1 23715	23.20 2.07 0.00	21.74 1.87 -0.95	19.38 1.11 -6.22	18.78 0.80 -10.01	18.91 0.66 -11.17	21.69 1.40 -6.15	22.53 -0.35 -25.18	71.57 8.08 16.12	24.67 2.03 0.00	25.05 2.11 -1.07	30.14 2.59 -4.82	40.99 2.81 -14.48	30.35 2.97 -3.66	29.91 2.78 -4.77	26.53 2.49 0.01	27.24 2.56 0.01	26.00 2.10 0.00	26.81 2.33 -0.35	30.33 1.49 -13.50	45.90 3.77 0.00	61.35 4.33 0.00	26.54 2.30 0.00	22.24 2.14 -0.05	24.11 1.49 -8.59
SHOREHAM_IC_2 23716	23.20 2.07 0.00	21.74 1.87 -0.95	19.38 1.11 -6.22	18.78 0.80 -10.01	18.91 0.66 -11.17	21.69 1.40 -6.15	22.53 -0.35 -25.18	71.57 8.08 16.12	24.67 2.03 0.00	25.05 2.11 -1.07	30.14 2.59 -4.82	40.99 2.81 -14.48	30.35 2.97 -3.66	29.91 2.78 -4.77	26.53 2.49 0.01	27.24 2.56 0.01	26.00 2.10 0.00	26.81 2.33 -0.35	30.33 1.49 -13.50	45.90 3.77 0.00	61.35 4.33 0.00	26.54 2.30 0.00	22.24 2.14 -0.05	24.11 1.49 -8.59
SISSONVILLE___ 23735	20.34 -0.80 0.00	18.22 -0.69 0.00	11.63 -0.43 0.00	7.69 -0.28 0.00	6.82 -0.25 0.00	13.61 -0.52 0.00	-2.09 0.20 0.00	75.57 -4.05 0.00	21.52 -1.12 0.00	20.77 -1.10 0.00	21.39 -1.34 0.00	22.43 -1.27 0.00	22.40 -1.33 0.00	21.17 -1.20 0.00	22.95 -1.10 0.00	23.95 -0.74 0.00	23.20 -0.70 0.00	23.22 -0.91 0.00	14.81 -0.54 0.00	41.04 -1.08 0.00	56.21 -0.81 0.00	23.64 -0.60 0.00	19.35 -0.69 0.00	13.48 -0.54 0.00
SITHE_IND_GS1 24169	20.83 -0.31 0.00	18.64 -0.34 -0.07	12.27 -0.22 -0.44	8.53 -0.14 -0.71	7.74 -0.13 -0.79	14.35 -0.22 -0.43	0.99 -0.01 -3.29	87.35 -1.14 -8.88	22.33 -0.31 0.00	21.64 -0.25 -0.04	22.47 -0.26 0.00	23.43 -0.27 0.00	23.43 -0.29 0.00	22.09 -0.31 -0.05	23.70 -0.35 0.00	24.28 -0.42 0.00	23.45 -0.45 0.00	23.73 -0.42 -0.02	16.00 -0.29 -0.94	41.29 -0.83 0.00	55.97 -1.05 0.00	23.82 -0.42 0.00	19.73 -0.32 0.00	14.16 -0.20 -0.34
SITHE_IND_GS2 24170	20.83 -0.31 0.00	18.64 -0.34 -0.07	12.27 -0.22 -0.44	8.53 -0.14 -0.71	7.74 -0.13 -0.79	14.35 -0.22 -0.43	0.99 -0.01 -3.29	87.35 -1.14 -8.88	22.33 -0.31 0.00	21.64 -0.25 -0.04	22.47 -0.26 0.00	23.43 -0.27 0.00	23.43 -0.29 0.00	22.09 -0.31 -0.05	23.70 -0.35 0.00	24.28 -0.42 0.00	23.45 -0.45 0.00	23.73 -0.42 -0.02	16.00 -0.29 -0.94	41.29 -0.83 0.00	55.97 -1.05 0.00	23.82 -0.42 0.00	19.73 -0.32 0.00	14.16 -0.20 -0.34
SITHE_IND_GS3 24171	20.83 -0.31 0.00	18.64 -0.34 -0.07	12.27 -0.22 -0.44	8.53 -0.14 -0.71	7.74 -0.13 -0.79	14.35 -0.22 -0.43	0.99 -0.01 -3.29	87.35 -1.14 -8.88	22.33 -0.31 0.00	21.64 -0.25 -0.04	22.47 -0.26 0.00	23.43 -0.27 0.00	23.43 -0.29 0.00	22.09 -0.31 -0.05	23.70 -0.35 0.00	24.28 -0.42 0.00	23.45 -0.45 0.00	23.73 -0.42 -0.02	16.00 -0.29 -0.94	41.29 -0.83 0.00	55.97 -1.05 0.00	23.82 -0.42 0.00	19.73 -0.32 0.00	14.16 -0.20 -0.34

SITHE_IND_GS4 24172	20.83 -0.31 0.00	18.64 -0.34 -0.07	12.27 -0.22 -0.44	8.53 -0.14 -0.71	7.74 -0.13 -0.79	14.35 -0.22 -0.43	0.99 -0.01 -3.29	87.35 -1.14 -8.88	22.33 -0.31 0.00	21.64 -0.25 -0.04	22.47 -0.26 0.00	23.43 -0.27 0.00	23.43 -0.29 0.00	22.09 -0.31 -0.05	23.70 -0.35 0.00	24.28 -0.42 0.00	23.45 -0.45 0.00	23.73 -0.42 -0.02	16.00 -0.29 -0.94	41.29 -0.83 0.00	55.97 -1.05 0.00	23.82 -0.42 0.00	19.73 -0.32 0.00	14.16 -0.20 -0.34
SITHE___BATAVIA 24024	21.85 0.71 0.00	19.29 0.23 -0.14	13.11 0.13 -0.93	9.54 0.08 -1.49	8.84 0.10 -1.67	15.35 0.30 -0.92	7.00 -0.37 -9.65	118.70 2.44 -36.65	23.54 0.90 0.00	23.11 1.12 -0.12	23.80 1.07 0.00	24.71 1.02 0.00	24.52 0.80 0.00	22.96 0.51 -0.09	24.56 0.51 0.00	25.01 0.32 0.00	24.14 0.24 0.00	24.43 0.25 -0.05	17.37 0.05 -1.98	41.97 -0.15 0.00	57.50 0.47 0.00	24.40 0.15 0.00	20.35 0.29 -0.01	15.14 0.40 -0.72
SITHE___INDEPEND 23800	20.83 -0.31 0.00	18.64 -0.34 -0.07	12.27 -0.22 -0.44	8.53 -0.14 -0.71	7.74 -0.13 -0.79	14.35 -0.22 -0.43	0.99 -0.01 -3.29	87.35 -1.14 -8.88	22.33 -0.31 0.00	21.64 -0.25 -0.04	22.47 -0.26 0.00	23.43 -0.27 0.00	23.43 -0.29 0.00	22.09 -0.31 -0.05	23.70 -0.35 0.00	24.28 -0.42 0.00	23.45 -0.45 0.00	23.73 -0.42 -0.02	16.00 -0.29 -0.94	41.29 -0.83 0.00	55.97 -1.05 0.00	23.82 -0.42 0.00	19.73 -0.32 0.00	14.16 -0.20 -0.34
SITHE___MASSENA 23902	20.52 -0.61 0.00	18.39 -0.52 0.00	11.73 -0.32 0.00	7.76 -0.21 0.00	6.88 -0.19 0.00	13.70 -0.43 0.00	-2.09 0.20 0.00	76.74 -2.87 0.00	21.82 -0.82 0.00	21.03 -0.83 0.00	21.75 -0.98 0.00	22.64 -1.06 0.00	22.63 -1.09 0.00	21.37 -0.99 0.00	23.07 -0.98 0.00	24.07 -0.63 0.00	23.44 -0.46 0.00	23.50 -0.63 0.00	14.98 -0.37 0.00	41.41 -0.72 0.00	56.30 -0.72 0.00	23.71 -0.53 0.00	19.45 -0.59 0.00	13.58 -0.44 0.00
SITHE___OGDNSBRG 24021	20.57 -0.57 0.00	18.42 -0.50 0.00	11.75 -0.31 0.00	7.77 -0.20 0.00	6.89 -0.18 0.00	13.74 -0.40 0.00	-2.06 0.23 0.00	76.91 -2.70 0.00	21.90 -0.74 0.00	21.14 -0.73 0.00	21.82 -0.91 0.00	22.76 -0.94 0.00	22.72 -1.00 0.00	21.47 -0.90 0.00	23.22 -0.84 0.00	24.24 -0.45 0.00	23.58 -0.32 0.00	23.64 -0.49 0.00	15.07 -0.28 0.00	41.73 -0.39 0.00	56.94 -0.09 0.00	23.92 -0.32 0.00	19.57 -0.48 0.00	13.63 -0.39 0.00
SITHE___STERLING 23777	21.98 0.84 0.00	19.64 0.69 -0.03	12.71 0.43 -0.23	8.62 0.28 -0.37	7.75 0.26 -0.42	14.96 0.60 -0.23	-1.39 -0.13 -1.03	83.31 3.70 0.00	23.72 1.08 0.00	22.92 1.06 0.00	23.86 1.13 0.00	24.90 1.20 0.00	24.92 1.20 0.00	23.36 0.97 -0.03	25.04 0.99 0.00	25.58 0.88 0.00	24.71 0.81 0.00	25.03 0.89 -0.02	16.57 0.56 -0.66	43.63 1.50 0.00	59.14 2.12 0.00	25.14 0.90 0.00	20.79 0.74 0.00	14.75 0.49 -0.24
SOUTH CAIRO___GT 23612	22.69 1.55 0.00	21.45 1.46 -1.08	20.00 0.94 -7.00	19.86 0.62 -11.27	20.22 0.56 -12.58	22.21 1.16 -6.92	25.97 -0.35 -28.62	69.49 6.19 16.31	24.40 1.76 0.00	23.32 1.53 0.06	24.38 1.65 0.00	25.40 1.70 0.00	25.44 1.75 0.04	24.73 1.66 -0.71	26.08 2.03 0.00	26.68 1.99 0.00	25.62 1.73 0.00	26.44 1.91 -0.39	31.75 1.21 -15.20	45.19 3.07 0.00	60.80 3.78 0.00	26.07 1.82 0.00	21.75 1.64 -0.07	20.60 1.15 -5.42
SOUTH HAMPTN___IC 23720	23.62 2.49 0.00	22.09 2.23 -0.95	19.60 1.33 -6.22	18.92 0.94 -10.01	19.05 0.80 -11.17	21.98 1.70 -6.15	22.49 -0.40 -25.18	73.23 9.75 16.12	25.18 2.54 0.00	25.54 2.61 -1.07	30.66 3.11 -4.82	41.49 3.31 -14.48	30.85 3.47 -3.65	30.42 3.29 -4.77	27.14 3.09 0.01	27.81 3.12 0.01	26.55 2.65 0.00	27.40 2.92 -0.35	30.72 1.87 -13.50	47.01 4.89 0.00	62.84 5.81 0.00	27.13 2.89 0.00	22.72 2.61 -0.05	24.42 1.81 -8.58
SOUTHOLD___IC 23719	23.87 2.73 0.00	22.30 2.43 -0.95	19.73 1.46 -6.22	19.01 1.03 -10.01	19.12 0.88 -11.17	22.15 1.87 -6.15	22.46 -0.42 -25.18	74.27 10.78 16.12	25.47 2.83 0.00	25.82 2.89 -1.07	30.94 3.38 -4.82	41.76 3.58 -14.48	31.14 3.76 -3.66	30.72 3.59 -4.77	27.48 3.43 0.01	28.11 3.43 0.01	26.86 2.96 0.00	27.76 3.27 -0.35	30.95 2.10 -13.50	47.66 5.53 0.00	63.71 6.69 0.00	27.49 3.24 0.00	23.00 2.90 -0.05	24.61 2.00 -8.58
ST LAWRENCE____ 23600	20.31 -0.82 0.00	18.21 -0.71 0.00	11.61 -0.44 0.00	7.68 -0.29 0.00	6.81 -0.27 0.00	13.55 -0.59 0.00	-2.07 0.22 0.00	76.55 -3.06 0.00	21.74 -0.90 0.00	20.97 -0.89 0.00	21.69 -1.04 0.00	22.56 -1.14 0.00	22.56 -1.16 0.00	21.31 -1.05 0.00	22.97 -1.08 0.00	23.79 -0.90 0.00	23.21 -0.69 0.00	23.27 -0.86 0.00	14.83 -0.52 0.00	40.99 -1.14 0.00	55.64 -1.38 0.00	23.45 -0.79 0.00	19.24 -0.80 0.00	13.44 -0.59 0.00
STATION 5_MISC_HYD 23604	21.41 0.27 0.00	19.00 -0.04 -0.12	12.82 -0.04 -0.80	9.24 -0.02 -1.29	8.52 0.00 -1.45	15.00 0.08 -0.79	5.43 -0.29 -8.01	109.64 0.65 -29.38	22.93 0.29 0.00	22.43 0.47 -0.10	23.16 0.43 0.00	24.09 0.39 0.00	23.99 0.27 0.00	22.52 0.08 -0.08	24.13 0.08 0.00	24.62 -0.07 0.00	23.78 -0.12 0.00	24.05 -0.12 -0.05	16.93 -0.14 -1.73	41.66 -0.47 0.00	56.96 -0.07 0.00	24.19 -0.05 0.00	20.10 0.05 -0.01	14.78 0.14 -0.61
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.62 0.48 0.00	19.26 0.22 -0.12	12.99 0.13 -0.80	9.35 0.09 -1.29	8.62 0.10 -1.45	15.22 0.29 -0.79	5.21 -0.23 -7.74	109.14 1.96 -27.56	23.30 0.66 0.00	22.75 0.79 -0.10	23.53 0.79 0.00	24.49 0.79 0.00	24.42 0.69 0.00	22.95 0.50 -0.08	24.55 0.50 0.00	25.07 0.37 0.00	24.19 0.29 0.00	24.51 0.33 -0.05	17.24 0.16 -1.73	42.41 0.28 0.00	57.84 0.82 0.00	24.62 0.38 0.00	20.42 0.36 -0.01	14.96 0.32 -0.61
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.28 0.14 0.00	18.90 -0.14 -0.12	12.75 -0.10 -0.80	9.19 -0.07 -1.29	8.47 -0.04 -1.43	14.92 0.00 -0.79	5.35 -0.24 -7.89	108.63 0.28 -28.74	22.82 0.19 0.00	22.31 0.35 -0.10	23.05 0.31 0.00	23.98 0.28 0.00	23.90 0.17 0.00	22.44 -0.01 -0.08	24.03 -0.02 0.00	24.53 -0.16 0.00	23.69 -0.21 0.00	23.97 -0.21 -0.05	16.86 -0.19 -1.71	41.52 -0.60 0.00	56.73 -0.30 0.00	24.10 -0.14 0.00	20.02 -0.04 -0.01	14.70 0.07 -0.61
STEEL___WIND 323596	22.06 0.92 0.00	19.46 0.38 -0.17	13.36 0.22 -1.08	9.85 0.14 -1.74	9.16 0.15 -1.94	15.55 0.35 -1.07	9.18 -0.60 -12.07	129.62 1.80 -48.21	23.30 0.66 0.00	22.90 0.88 -0.16	23.56 0.83 0.00	24.48 0.78 0.00	24.29 0.57 0.00	22.73 0.25 -0.11	24.32 0.27 0.00	24.72 0.03 0.00	23.82 -0.08 0.00	24.07 -0.12 -0.06	17.50 -0.19 -2.35	41.52 -0.60 0.00	57.12 0.09 0.00	24.31 0.06 0.00	20.32 0.26 -0.01	15.26 0.41 -0.83
STEUBEN_REC_LFGE 323667	22.86 1.73 0.00	20.32 1.20 -0.21	14.20 0.75 -1.39	10.70 0.49 -2.24	10.04 0.46 -2.50	16.57 1.06 -1.38	13.30 -0.59 -16.18	152.24 6.47 -66.16	24.54 1.90 0.00	24.06 1.98 -0.22	24.64 1.91 0.00	25.71 2.01 0.00	25.46 1.73 0.00	23.92 1.42 -0.14	25.49 1.44 0.00	25.92 1.23 0.00	24.88 0.98 0.00	25.15 0.94 -0.08	18.88 0.51 -3.02	43.55 1.42 0.00	59.83 2.81 0.00	25.50 1.25 0.00	21.07 1.01 -0.01	15.86 0.77 -1.08

STONY___BROOK 24151	23.37 2.24 0.00	21.83 1.96 -0.95	19.43 1.16 -6.22	18.78 0.80 -10.01	18.93 0.69 -11.17	21.73 1.45 -6.15	22.56 -0.32 -25.18	71.56 8.07 16.12	24.85 2.21 0.00	25.23 2.30 -1.07	30.34 2.78 -4.83	41.20 3.03 -14.46	30.52 3.13 -3.66	30.07 2.93 -4.78	26.75 2.70 0.01	27.46 2.77 0.01	26.16 2.26 0.00	26.95 2.47 -0.35	30.40 1.55 -13.50	45.98 3.86 0.00	61.48 4.46 0.00	26.65 2.41 0.00	22.36 2.26 -0.05	24.22 1.58 -8.62
STURGEON_POOL_HYD 23609	22.44 1.30 0.00	21.11 1.20 -0.99	19.25 0.74 -6.45	18.84 0.49 -10.37	19.09 0.43 -11.59	21.44 0.94 -6.37	23.81 -0.08 -26.18	68.23 4.82 16.20	24.05 1.41 0.00	23.21 1.41 0.06	24.33 1.60 0.00	25.42 1.72 0.00	25.57 1.79 -0.06	24.75 1.71 -0.67	25.84 1.79 0.00	26.39 1.70 0.00	25.29 1.40 0.00	26.08 1.59 -0.36	30.33 0.99 -14.00	44.43 2.30 0.00	59.85 2.82 0.00	25.78 1.54 0.00	21.56 1.45 -0.06	20.03 1.02 -4.99
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.48 1.35 0.00	21.04 1.23 -0.90	18.64 0.77 -5.82	17.84 0.50 -9.36	17.98 0.45 -10.45	20.86 0.98 -5.75	20.95 -0.15 -23.39	68.55 5.09 16.15	24.12 1.48 0.00	23.25 1.45 0.06	24.38 1.63 -0.01	25.44 1.74 0.00	25.70 1.83 -0.15	24.74 1.75 -0.63	25.89 1.85 0.00	26.44 1.74 0.00	25.33 1.43 0.00	26.08 1.62 -0.33	28.99 1.02 -12.63	44.56 2.43 0.00	60.09 3.06 0.00	25.84 1.60 0.00	21.59 1.48 -0.06	19.57 1.04 -4.50
SYNERGY___BIOGAS 323694	21.85 0.71 0.00	19.29 0.23 -0.14	13.11 0.13 -0.93	9.54 0.08 -1.49	8.84 0.10 -1.67	15.35 0.30 -0.92	7.00 -0.37 -9.65	118.70 2.44 -36.65	23.54 0.90 0.00	23.11 1.12 -0.12	23.80 1.07 0.00	24.71 1.02 0.00	24.52 0.80 0.00	22.96 0.51 -0.09	24.56 0.51 0.00	25.01 0.32 0.00	24.14 0.24 0.00	24.43 0.25 -0.05	17.37 0.05 -1.98	41.97 -0.15 0.00	57.50 0.47 0.00	24.40 0.15 0.00	20.35 0.29 -0.01	15.14 0.40 -0.72
SYRACUSE___ENERGY_ST1 323597	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
SYRACUSE___ENERGY_ST2 323598	21.40 0.26 0.00	19.18 0.16 -0.10	12.83 0.09 -0.68	9.13 0.06 -1.09	8.36 0.06 -1.22	14.99 0.19 -0.67	2.94 -0.06 -5.29	95.83 1.19 -15.03	22.99 0.35 0.00	22.33 0.41 -0.06	23.17 0.44 0.00	24.16 0.46 0.00	24.17 0.45 0.00	22.81 0.38 -0.07	24.41 0.37 0.00	25.00 0.31 0.00	24.14 0.24 0.00	24.46 0.29 -0.04	16.96 0.16 -1.45	42.47 0.35 0.00	57.62 0.59 0.00	24.51 0.27 0.00	20.30 0.25 -0.01	14.73 0.19 -0.52
SYRACUSE___POWER 24017	21.41 0.27 0.00	19.19 0.17 -0.11	12.86 0.09 -0.71	9.17 0.06 -1.14	8.41 0.07 -1.27	15.01 0.18 -0.70	2.92 -0.06 -5.27	94.97 1.23 -14.14	23.01 0.37 0.00	22.35 0.43 -0.06	23.20 0.47 0.00	24.20 0.50 0.00	24.20 0.48 0.00	22.83 0.40 -0.07	24.46 0.41 0.00	25.02 0.33 0.00	24.15 0.26 0.00	24.48 0.31 -0.04	17.02 0.17 -1.50	42.51 0.39 0.00	57.62 0.60 0.00	24.52 0.27 0.00	20.32 0.27 -0.01	14.76 0.20 -0.53
TRIGEN___CC 323695	23.02 1.87 -0.01	21.49 1.61 -0.97	19.25 0.97 -6.23	18.63 0.65 -10.01	18.83 0.58 -11.18	21.50 1.22 -6.15	22.62 -0.26 -25.18	69.89 6.40 16.12	24.51 1.87 0.00	25.32 1.89 -1.57	32.04 2.24 -7.07	39.64 2.41 -13.53	32.39 2.50 -6.16	31.86 2.39 -7.12	26.37 2.32 -0.01	27.15 2.45 -0.01	25.81 1.91 0.00	26.55 2.07 -0.35	30.14 1.30 -13.50	45.34 3.22 0.00	60.80 3.77 0.00	26.24 2.00 0.00	22.01 1.90 -0.07	32.11 1.33 -16.76
UNION___PROCESSING_DRP 323587	21.37 0.24 0.00	18.97 -0.07 -0.12	12.81 -0.06 -0.81	9.24 -0.04 -1.30	8.52 -0.01 -1.45	14.99 0.05 -0.80	5.49 -0.29 -8.06	109.73 0.54 -29.57	22.89 0.25 0.00	22.39 0.42 -0.10	23.11 0.38 0.00	24.04 0.34 0.00	23.94 0.22 0.00	22.48 0.03 -0.08	24.08 0.03 0.00	24.57 -0.12 0.00	23.73 -0.17 0.00	24.01 -0.17 -0.05	16.90 -0.17 -1.73	41.58 -0.55 0.00	56.84 -0.18 0.00	24.15 -0.10 0.00	20.06 0.01 -0.01	14.76 0.11 -0.62
UPPER HUDSON___HYD 24058	22.92 1.79 0.00	22.07 1.74 -1.42	22.45 1.16 -9.24	23.60 0.77 -14.86	24.36 0.69 -16.59	24.46 1.20 -9.12	35.12 -0.89 -38.30	67.71 5.93 17.83	24.29 1.65 0.00	22.92 1.12 0.07	23.95 1.26 0.04	25.09 1.39 0.00	24.76 1.55 0.52	24.74 1.55 -0.83	25.80 1.75 0.00	26.47 1.77 0.00	25.23 1.33 0.00	26.43 1.78 -0.52	36.64 1.25 -20.05	45.12 2.99 0.00	60.24 3.21 0.00	25.71 1.46 0.00	21.50 1.37 -0.09	22.10 0.93 -7.15
UPPER RAQUET___HYD 24056	20.34 -0.80 0.00	18.22 -0.69 0.00	11.63 -0.43 0.00	7.69 -0.28 0.00	6.82 -0.25 0.00	13.61 -0.52 0.00	-2.09 0.20 0.00	75.57 -4.05 0.00	21.52 -1.12 0.00	20.77 -1.10 0.00	21.39 -1.34 0.00	22.43 -1.27 0.00	22.40 -1.33 0.00	21.17 -1.20 0.00	22.95 -1.10 0.00	23.95 -0.74 0.00	23.20 -0.70 0.00	23.22 -0.91 0.00	14.81 -0.54 0.00	41.04 -1.08 0.00	56.21 -0.81 0.00	23.64 -0.60 0.00	19.35 -0.69 0.00	13.48 -0.54 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.26 1.13 0.00	20.30 1.01 -0.38	15.14 0.63 -2.46	12.34 0.41 -3.96	11.85 0.37 -4.42	17.32 0.75 -2.43	84.82 -0.11 -87.22	588.77 4.50 -504.65	23.90 1.27 0.00	24.72 1.26 -1.59	24.10 1.37 0.00	25.14 1.44 0.00	25.17 1.45 0.00	23.96 1.35 -0.25	25.46 1.41 0.00	26.05 1.36 0.00	25.10 1.21 0.00	25.56 1.29 -0.14	21.47 0.80 -5.34	44.11 1.98 0.00	59.69 2.67 0.00	25.54 1.30 0.00	21.22 1.15 -0.02	16.73 0.81 -1.90
VISCHER___FERRY HYD 24020	22.46 1.32 0.00	21.60 1.30 -1.38	21.91 0.88 -8.97	22.99 0.58 -14.44	23.73 0.54 -16.12	24.03 1.03 -8.87	34.36 -0.62 -37.27	67.96 5.30 16.95	24.11 1.47 0.00	22.83 1.04 0.07	23.87 1.18 0.05	24.98 1.28 0.00	24.56 1.42 0.59	24.58 1.43 -0.79	25.64 1.59 0.00	26.27 1.58 0.00	24.99 1.09 0.00	26.10 1.47 -0.51	35.85 1.02 -19.48	44.50 2.37 0.00	59.66 2.64 0.00	25.55 1.31 0.00	21.42 1.29 -0.09	21.87 0.90 -6.94
V_CMM_10_SYNC_DSASP 323787	20.38 -0.76 0.00	18.26 -0.65 0.00	11.65 -0.41 0.00	7.71 -0.26 0.00	6.83 -0.24 0.00	13.59 -0.54 0.00	-2.08 0.22 0.00	76.82 -2.79 0.00	21.81 -0.83 0.00	21.04 -0.82 0.00	21.78 -0.95 0.00	22.64 -1.06 0.00	22.64 -1.08 0.00	21.38 -0.98 0.00	23.05 -1.00 0.00	23.87 -0.82 0.00	23.29 -0.61 0.00	23.34 -0.79 0.00	14.87 -0.47 0.00	41.11 -1.02 0.00	55.81 -1.21 0.00	23.53 -0.72 0.00	19.30 -0.74 0.00	13.48 -0.54 0.00
V_CMP_10_SYNC_DSASP 323788	20.62 -0.52 0.00	18.53 -0.38 0.00	11.84 -0.21 0.00	7.85 -0.13 0.00	6.95 -0.12 0.00	13.86 -0.27 0.00	-2.12 0.17 0.00	78.80 -0.82 0.00	22.38 -0.26 0.00	21.55 -0.31 0.00	22.29 -0.44 0.00	23.14 -0.56 0.00	23.13 -0.59 0.00	21.85 -0.51 0.00	23.51 -0.55 0.00	24.28 -0.41 0.00	23.61 -0.28 0.00	23.49 -0.64 0.00	14.98 -0.36 0.00	41.70 -0.43 0.00	56.58 -0.44 0.00	23.73 -0.51 0.00	19.48 -0.57 0.00	13.60 -0.43 0.00

V_F_30_SYNC_DSASP 323786	22.34 1.20 0.00	21.45 1.18 -1.36	21.65 0.78 -8.81	22.67 0.52 -14.18	23.38 0.48 -15.83	23.77 0.93 -8.71	33.73 -0.47 -36.49	66.13 3.93 17.41	23.73 1.09 0.00	22.57 0.78 0.07	23.60 0.90 0.04	24.70 1.00 0.00	24.36 1.12 0.49	24.30 1.14 -0.80	25.33 1.28 0.00	25.95 1.26 0.00	24.75 0.85 0.00	25.76 1.13 -0.50	35.23 0.76 -19.13	43.82 1.69 0.00	58.82 1.80 0.00	25.22 0.98 0.00	21.11 0.98 -0.09	21.59 0.75 -6.82
V_XM_10_SYNC_DSASP 323789	20.62 -0.52 0.00	18.53 -0.38 0.00	11.84 -0.21 0.00	7.85 -0.13 0.00	6.95 -0.12 0.00	13.86 -0.27 0.00	-2.12 0.17 0.00	78.80 -0.82 0.00	22.38 -0.26 0.00	21.55 -0.31 0.00	22.29 -0.44 0.00	23.14 -0.56 0.00	23.13 -0.59 0.00	21.85 -0.51 0.00	23.51 -0.55 0.00	24.28 -0.41 0.00	23.61 -0.28 0.00	23.49 -0.64 0.00	14.98 -0.36 0.00	41.70 -0.43 0.00	56.58 -0.44 0.00	23.73 -0.51 0.00	19.48 -0.57 0.00	13.60 -0.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.70 1.56 0.00	21.25 1.41 -0.92	18.93 0.88 -6.00	18.20 0.57 -9.65	18.37 0.52 -10.77	21.18 1.12 -5.93	21.72 -0.17 -24.18	69.41 5.94 16.14	24.38 1.74 0.00	23.51 1.72 0.06	24.66 1.92 -0.01	25.76 2.06 0.00	26.05 2.17 -0.16	25.09 2.08 -0.65	26.22 2.17 0.00	26.75 2.06 0.00	25.62 1.72 0.00	26.38 1.91 -0.34	29.56 1.20 -13.02	45.01 2.88 0.00	60.69 3.66 0.00	26.12 1.88 0.00	21.83 1.73 -0.06	19.87 1.21 -4.64
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.74 1.60 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.58 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.14	22.78 -0.09 -25.17	69.77 6.28 16.12	24.47 1.83 0.00	23.64 1.84 0.06	24.85 2.11 -0.01	25.95 2.24 0.00	26.24 2.35 -0.17	25.29 2.25 -0.67	26.35 2.30 0.00	26.87 2.18 0.00	25.76 1.86 0.00	26.47 1.99 -0.35	30.07 1.23 -13.50	44.97 2.84 0.00	60.47 3.45 0.00	26.17 1.93 0.00	21.90 1.80 -0.06	20.09 1.25 -4.81
WADING RIVER_IC_1 23522	23.15 2.01 0.00	21.71 1.84 -0.95	19.36 1.08 -6.22	18.77 0.79 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.52 -0.36 -25.18	71.48 7.99 16.12	24.62 1.98 0.00	25.00 2.07 -1.07	30.09 2.54 -4.82	40.93 2.75 -14.48	30.28 2.90 -3.65	29.86 2.73 -4.76	26.50 2.46 0.01	27.21 2.52 0.01	25.96 2.07 0.00	26.77 2.29 -0.35	30.31 1.46 -13.50	45.83 3.70 0.00	61.24 4.22 0.00	26.49 2.25 0.00	22.19 2.09 -0.05	24.06 1.46 -8.58
WADING RIVER_IC_2 23547	23.15 2.01 0.00	21.71 1.84 -0.95	19.36 1.08 -6.22	18.77 0.79 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.52 -0.36 -25.18	71.48 7.99 16.12	24.62 1.98 0.00	25.00 2.07 -1.07	30.09 2.54 -4.82	40.93 2.75 -14.48	30.28 2.90 -3.65	29.86 2.73 -4.76	26.50 2.46 0.01	27.21 2.52 0.01	25.96 2.07 0.00	26.77 2.29 -0.35	30.31 1.46 -13.50	45.83 3.70 0.00	61.24 4.22 0.00	26.49 2.25 0.00	22.19 2.09 -0.05	24.06 1.46 -8.58
WADING RIVER_IC_3 23601	23.15 2.01 0.00	21.71 1.84 -0.95	19.36 1.08 -6.22	18.77 0.79 -10.01	18.90 0.65 -11.17	21.66 1.38 -6.15	22.52 -0.36 -25.18	71.48 7.99 16.12	24.62 1.98 0.00	25.00 2.07 -1.07	30.09 2.54 -4.82	40.93 2.75 -14.48	30.28 2.90 -3.65	29.86 2.73 -4.76	26.50 2.46 0.01	27.21 2.52 0.01	25.96 2.07 0.00	26.77 2.29 -0.35	30.31 1.46 -13.50	45.83 3.70 0.00	61.24 4.22 0.00	26.49 2.25 0.00	22.19 2.09 -0.05	24.06 1.46 -8.58
WALDEN___HYDRO 24148	22.60 1.46 0.00	21.18 1.32 -0.95	19.02 0.82 -6.15	18.40 0.53 -9.89	18.60 0.48 -11.04	21.27 1.06 -6.07	22.42 -0.14 -24.85	68.96 5.52 16.17	24.22 1.58 0.00	23.39 1.59 0.06	24.50 1.76 -0.01	25.56 1.85 0.00	25.76 1.93 -0.11	24.86 1.84 -0.65	26.08 2.03 0.00	26.61 1.91 0.00	25.45 1.55 0.00	26.25 1.78 -0.35	29.82 1.12 -13.35	44.89 2.76 0.00	60.51 3.48 0.00	26.05 1.80 0.00	21.75 1.65 -0.06	19.93 1.15 -4.76
WARRENSBURG____ 23737	22.92 1.79 0.00	22.07 1.74 -1.42	22.45 1.16 -9.24	23.60 0.77 -14.86	24.36 0.69 -16.59	24.46 1.20 -9.12	35.12 -0.89 -38.30	67.71 5.93 17.83	24.29 1.65 0.00	22.92 1.12 0.07	23.95 1.26 0.04	25.09 1.39 0.00	24.76 1.55 0.52	24.74 1.55 -0.83	25.80 1.75 0.00	26.47 1.77 0.00	25.23 1.33 0.00	26.43 1.78 -0.52	36.64 1.25 -20.05	45.12 2.99 0.00	60.24 3.21 0.00	25.71 1.46 0.00	21.50 1.37 -0.09	22.10 0.93 -7.15
WATERSIDE___6 8 9 23538	22.72 1.58 0.00	21.34 1.47 -0.96	19.19 0.91 -6.22	18.57 0.59 -10.01	18.79 0.54 -11.17	21.47 1.19 -6.15	22.81 -0.07 -25.17	69.59 6.10 16.12	24.43 1.80 0.00	23.63 1.83 0.06	24.85 2.10 -0.01	25.95 2.25 0.00	26.26 2.37 -0.17	25.29 2.25 -0.67	26.34 2.29 0.00	26.89 2.19 0.00	25.76 1.86 0.00	26.49 2.01 -0.35	30.07 1.23 -13.50	44.98 2.85 0.00	60.47 3.44 0.00	26.21 1.97 0.00	21.93 1.82 -0.06	20.11 1.27 -4.81
WDELAWARE___HYD 323627	22.00 0.86 0.00	20.57 0.79 -0.87	18.21 0.48 -5.67	17.41 0.31 -9.12	17.54 0.28 -10.19	20.40 0.66 -5.60	20.39 -0.04 -22.72	66.85 3.45 16.21	23.62 0.99 0.00	22.80 1.01 0.06	23.89 1.15 -0.01	24.93 1.23 0.00	25.03 1.22 -0.08	24.15 1.19 -0.60	25.45 1.40 0.00	25.94 1.25 0.00	24.84 0.94 0.00	25.57 1.12 -0.32	28.41 0.76 -12.31	43.95 1.83 0.00	59.30 2.28 0.00	25.44 1.20 0.00	21.22 1.12 -0.06	19.18 0.77 -4.39
WEST BABYLON___IC 23714	23.52 2.39 0.00	21.94 2.07 -0.96	19.51 1.23 -6.22	18.83 0.85 -10.01	18.98 0.74 -11.17	21.83 1.55 -6.15	22.54 -0.34 -25.18	72.04 8.55 16.12	25.05 2.41 0.00	25.45 2.47 -1.12	30.83 2.95 -5.15	41.20 3.18 -14.32	31.13 3.25 -4.15	30.69 3.08 -5.25	26.91 2.86 0.00	27.76 3.07 0.00	26.43 2.53 0.00	27.21 2.73 -0.35	30.55 1.70 -13.50	46.54 4.41 0.00	62.29 5.27 0.00	26.89 2.65 0.00	22.53 2.42 -0.06	25.63 1.70 -9.91
WEST CANADA___HYD 24049	21.25 0.12 0.00	18.98 0.10 0.03	11.95 0.06 0.17	7.74 0.04 0.27	6.81 0.03 0.30	14.05 0.09 0.17	-3.07 -0.03 0.75	80.10 0.49 0.00	22.79 0.15 0.00	22.00 0.13 0.00	22.89 0.16 0.00	23.87 0.17 0.00	23.88 0.16 0.01	22.49 0.14 0.02	24.19 0.14 0.00	24.82 0.12 0.00	23.97 0.07 0.00	24.22 0.10 0.01	15.06 0.06 0.35	42.25 0.13 0.00	57.18 0.16 0.00	24.34 0.10 0.00	20.16 0.11 0.00	13.98 0.08 0.12
WESTERN_NY_WIND 24143	21.84 0.70 0.00	19.28 0.22 -0.14	13.11 0.13 -0.93	9.55 0.07 -1.50	8.85 0.10 -1.67	15.35 0.29 -0.92	7.13 -0.36 -9.78	119.28 2.33 -37.35	23.51 0.87 0.00	23.08 1.09 -0.12	23.77 1.04 0.00	24.67 0.97 0.00	24.48 0.76 0.00	22.92 0.47 -0.09	24.53 0.49 0.00	24.97 0.28 0.00	24.09 0.19 0.00	24.38 0.20 -0.05	17.37 0.02 -2.00	41.91 -0.21 0.00	57.44 0.42 0.00	24.38 0.14 0.00	20.33 0.28 -0.01	15.14 0.39 -0.72
WESTOVER___LESR 323668	22.23 1.09 0.00	20.10 0.88 -0.30	14.58 0.54 -1.98	11.51 0.35 -3.19	10.95 0.31 -3.56	16.81 0.72 -1.96	34.44 -0.17 -36.90	269.77 4.28 -185.88	23.77 1.13 0.00	23.56 1.16 -0.54	23.99 1.26 0.00	25.05 1.35 0.00	25.01 1.28 0.00	23.69 1.13 -0.20	25.23 1.18 0.00	25.77 1.07 0.00	24.79 0.90 0.00	25.27 1.03 -0.11	20.22 0.57 -4.30	43.54 1.42 0.00	59.06 2.03 0.00	25.26 1.02 0.00	21.03 0.97 -0.02	16.28 0.72 -1.53

WETHRSFD_WT_PWR	22.08	19.58	13.53	10.08	9.40	15.73	10.97	138.09	23.41	22.97	23.60	24.55	24.32	22.75	24.26	24.69	23.77	24.02	17.76	41.56	56.97	24.24	20.13	15.19
323626	0.94	0.49	0.28	0.18	0.17	0.41	-0.54	2.38	0.77	0.92	0.87	0.85	0.59	0.27	0.21	-0.01	-0.12	-0.17	-0.19	-0.57	-0.06	0.00	0.07	0.24
	0.00	-0.18	-1.20	-1.93	-2.15	-1.18	-13.80	-56.11	0.00	-0.18	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	-0.07	-2.60	0.00	0.00	0.00	-0.01	-0.93
WHAVSTOR_138_KV_BK127_REV_LBMP_G	22.57	21.14	18.88	18.17	18.35	21.11	21.80	68.86	24.22	23.36	24.50	25.59	25.88	24.92	26.03	26.57	25.44	26.20	29.47	44.69	60.23	25.95	21.70	19.79
345015	1.43	1.30	0.82	0.53	0.48	1.04	-0.13	5.39	1.58	1.56	1.76	1.89	2.00	1.91	1.98	1.88	1.54	1.74	1.08	2.56	3.21	1.70	1.60	1.12
	0.00	-0.93	-6.01	-9.67	-10.79	-5.94	-24.23	16.14	0.00	0.06	-0.01	0.00	-0.16	-0.65	0.00	0.00	0.00	-0.34	-13.04	0.00	0.00	0.00	-0.06	-4.65
YORK__WARBASSE	22.75	21.36	19.20	18.58	18.77	21.45	22.85	69.49	24.40	23.61	24.80	25.92	26.24	25.26	26.30	26.87	25.73	26.45	30.06	44.94	60.37	26.21	21.92	20.09
23770	1.61	1.48	0.92	0.60	0.53	1.17	-0.03	6.00	1.76	1.81	2.06	2.22	2.34	2.22	2.25	2.18	1.83	1.97	1.21	2.81	3.34	1.97	1.81	1.26
	0.00	-0.96	-6.22	-10.01	-11.17	-6.15	-25.17	16.12	0.00	0.06	-0.01	0.00	-0.17	-0.67	0.00	0.00	0.00	-0.35	-13.50	0.00	0.00	0.00	-0.06	-4.81