

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/24/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.33	21.07	20.56	20.12	20.46	22.38	30.40	35.29	35.95	37.78	38.35	37.65	38.33	38.17	35.61	36.05	35.91	37.96	37.54	40.24	42.65	31.48	24.36	22.75
24138	2.19	2.17	1.92	2.08	2.11	2.40	3.18	3.78	3.93	4.02	4.09	4.01	4.03	4.13	3.65	3.72	3.72	4.12	4.06	4.54	4.87	3.66	2.80	1.87
	-1.90	-0.53	-2.19	-0.44	-0.78	0.00	0.00	-0.01	-0.03	-1.57	-1.27	-2.36	-2.04	-1.75	-3.85	-3.92	-3.80	-1.67	-1.30	0.00	0.00	-0.09	-0.20	-6.03
74TH STREET_GT_1	22.37	21.12	20.59	20.15	20.49	22.42	30.42	35.36	36.01	39.32	39.60	39.94	40.32	39.88	39.33	39.83	39.58	39.57	38.82	40.31	42.68	33.33	28.50	25.66
24260	2.22	2.20	1.96	2.11	2.13	2.44	3.21	3.84	3.97	4.06	4.12	4.04	4.06	4.17	3.68	3.75	3.75	4.12	4.09	4.61	4.91	3.69	2.84	1.89
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
74TH STREET_GT_2	22.37	21.12	20.59	20.15	20.49	22.42	30.42	35.36	36.01	39.32	39.60	39.94	40.32	39.88	39.33	39.83	39.58	39.57	38.82	40.31	42.68	33.33	28.50	25.66
24261	2.22	2.20	1.96	2.11	2.13	2.44	3.21	3.84	3.97	4.06	4.12	4.04	4.06	4.17	3.68	3.75	3.75	4.12	4.09	4.61	4.91	3.69	2.84	1.89
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ADK HUDSON___FALLS	21.90	20.07	20.43	19.24	19.67	21.18	28.74	33.36	33.75	33.96	34.74	32.91	33.87	33.97	29.68	30.00	30.00	34.04	34.15	38.03	40.15	29.34	22.80	23.91
24011	0.98	0.95	0.90	1.02	1.00	1.20	1.52	1.86	1.76	1.77	1.75	1.63	1.61	1.68	1.57	1.59	1.62	1.87	1.96	2.32	2.38	1.61	1.30	0.74
	-2.67	-0.74	-3.09	-0.61	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-8.33
ADK RESOURCE___RCVRY	22.06	20.27	20.57	19.43	19.86	21.38	29.01	33.67	34.04	34.25	35.00	33.13	34.10	34.20	29.94	30.23	30.26	34.30	34.44	38.39	40.53	29.65	23.03	23.98
23798	1.17	1.16	1.07	1.21	1.20	1.40	1.80	2.17	2.05	2.06	2.01	1.85	1.84	1.90	1.83	1.82	1.87	2.12	2.25	2.68	2.76	1.91	1.54	0.89
	-2.65	-0.74	-3.06	-0.61	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-8.25
ADK S GLENS___FALLS	21.90	20.07	20.43	19.24	19.67	21.18	28.74	33.36	33.75	33.96	34.74	32.91	33.87	33.97	29.68	30.00	30.00	34.04	34.15	38.03	40.15	29.34	22.80	23.91
24028	0.98	0.95	0.90	1.02	1.00	1.20	1.52	1.86	1.76	1.77	1.75	1.63	1.61	1.68	1.57	1.59	1.62	1.87	1.96	2.32	2.38	1.61	1.30	0.74
	-2.67	-0.74	-3.09	-0.61	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-8.33
ADK_NYS___DAM	22.02	20.28	20.52	19.42	19.85	21.36	28.87	33.52	33.88	34.06	34.77	32.97	33.94	34.03	29.80	30.12	30.12	34.11	34.25	38.14	40.34	29.57	23.04	23.83
23527	1.18	1.18	1.08	1.21	1.21	1.38	1.66	2.02	1.89	1.87	1.78	1.69	1.68	1.74	1.69	1.70	1.73	1.93	2.06	2.43	2.57	1.83	1.56	0.96
	-2.60	-0.72	-3.00	-0.60	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-8.02
AIR_PRODUCTS___DRP	21.38	19.68	19.93	18.79	19.22	20.68	27.92	32.35	32.79	33.06	33.85	32.13	33.07	33.16	28.95	29.29	29.27	33.14	33.19	36.85	38.98	28.60	22.17	23.29
24190	0.58	0.59	0.54	0.60	0.60	0.70	0.71	0.85	0.80	0.87	0.86	0.85	0.81	0.87	0.84	0.88	0.88	0.96	1.00	1.14	1.21	0.86	0.81	0.46
	-2.56	-0.71	-2.95	-0.59	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99
ALBANY___1	21.38	19.68	19.93	18.79	19.22	20.68	27.92	32.35	32.79	33.06	33.85	32.13	33.07	33.16	28.95	29.29	29.27	33.14	33.19	36.85	38.98	28.60	22.17	23.29
23571	0.58	0.59	0.54	0.60	0.60	0.70	0.71	0.85	0.80	0.87	0.86	0.85	0.81	0.87	0.84	0.88	0.88	0.96	1.00	1.14	1.21	0.86	0.81	0.46
	-2.56	-0.71	-2.95	-0.59	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99
ALBANY___2	21.38	19.68	19.93	18.79	19.22	20.68	27.92	32.35	32.79	33.06	33.85	32.13	33.07	33.16	28.95	29.29	29.27	33.14	33.19	36.85	38.98	28.60	22.17	23.29
23572	0.58	0.59	0.54	0.60	0.60	0.70	0.71	0.85	0.80	0.87	0.86	0.85	0.81	0.87	0.84	0.88	0.88	0.96	1.00	1.14	1.21	0.86	0.81	0.46
	-2.56	-0.71	-2.95	-0.59	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99
ALBANY___3	21.38	19.68	19.93	18.79	19.22	20.68	27.92	32.35	32.79	33.06	33.85	32.13	33.07	33.16	28.95	29.29	29.27	33.14	33.19	36.85	38.98	28.60	22.17	23.29
23573	0.58	0.59	0.54	0.60	0.60	0.70	0.71	0.85	0.80	0.87	0.86	0.85	0.81	0.87	0.84	0.88	0.88	0.96	1.00	1.14	1.21	0.86	0.81	0.46
	-2.56	-0.71	-2.95	-0.59	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99
ALBANY___4	21.38	19.68	19.93	18.79	19.22	20.68	27.92	32.35	32.79	33.06	33.85	32.13	33.07	33.16	28.95	29.29	29.27	33.14	33.19	36.85	38.98	28.60	22.17	23.29
23574	0.58	0.59	0.54	0.60	0.60	0.70	0.71	0.85	0.80	0.87	0.86	0.85	0.81	0.87	0.84	0.88	0.88	0.96	1.00	1.14	1.21	0.86	0.81	0.46
	-2.56	-0.71	-2.95	-0.59	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99

ALBANY___LFGE 323615	21.61 0.77 -2.61	19.87 0.77 -0.72	20.16 0.71 -3.01	19.00 0.79 -0.60	19.44 0.79 -1.07	20.90 0.92 0.00	28.22 1.01 0.00	32.69 1.20 0.00	33.18 1.18 0.00	33.42 1.22 0.00	34.24 1.25 0.00	32.50 1.22 0.00	33.45 1.19 0.00	33.55 1.26 0.00	29.29 1.18 0.00	29.61 1.19 0.00	29.60 1.22 0.00	33.53 1.35 0.00	33.54 1.35 0.00	37.28 1.57 0.00	39.40 1.62 0.00	28.87 1.14 0.00	22.51 1.03 -0.12	23.61 0.59 -8.18
ALCOA_RYNLDS___DRP 24188	17.03 -1.20 0.00	17.20 -1.18 0.00	15.29 -1.15 0.00	16.39 -1.21 0.00	16.38 -1.20 0.00	18.52 -1.46 0.00	25.34 -1.88 0.00	29.35 -2.14 0.01	30.43 -1.57 0.00	30.55 -1.64 0.00	31.51 -1.48 0.00	29.82 -1.47 0.00	30.91 -1.35 0.00	30.94 -1.36 0.00	26.85 -1.26 0.00	27.13 -1.28 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.87 -1.32 0.00	34.14 -1.57 0.00	36.15 -1.62 0.00	26.46 -1.28 0.00	16.33 -1.03 4.00	14.07 -0.74 0.04
ALCOA___DSASP 323711	17.03 -1.20 0.00	17.20 -1.18 0.00	15.29 -1.15 0.00	16.39 -1.21 0.00	16.38 -1.20 0.00	18.52 -1.46 0.00	25.34 -1.88 0.00	29.35 -2.14 0.01	30.43 -1.57 0.00	30.55 -1.64 0.00	31.51 -1.48 0.00	29.82 -1.47 0.00	30.91 -1.35 0.00	30.94 -1.36 0.00	26.85 -1.26 0.00	27.13 -1.28 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.87 -1.32 0.00	34.14 -1.57 0.00	36.15 -1.62 0.00	26.46 -1.28 0.00	16.33 -1.03 4.00	14.07 -0.74 0.04
ALLEGHENY___COGEN 23514	18.69 0.16 -0.29	18.57 0.11 -0.08	17.00 0.23 -0.33	17.83 0.16 -0.07	17.91 0.21 -0.12	20.30 0.32 0.00	28.33 1.12 0.00	32.69 1.20 0.00	33.08 1.09 0.00	33.22 1.03 0.00	34.04 1.06 0.00	32.16 0.87 0.00	33.36 1.10 0.00	33.13 0.84 0.00	28.76 0.65 0.00	29.01 0.60 0.00	28.95 0.57 0.00	32.85 0.68 0.00	32.67 0.48 0.00	36.38 0.68 0.00	38.41 0.64 0.00	28.21 0.47 0.00	21.43 0.06 0.00	16.16 0.33 -0.99
ALTONA_WT_PWR 323606	17.40 -0.84 0.00	17.62 -0.75 0.00	15.67 -0.77 0.00	16.81 -0.79 0.00	16.80 -0.77 0.00	19.00 -0.98 0.00	26.04 -1.17 0.00	30.17 -1.32 0.01	30.65 -1.34 0.00	30.74 -1.45 0.00	31.77 -1.22 0.00	30.03 -1.25 0.00	31.20 -1.06 0.00	31.23 -1.06 0.00	27.07 -1.04 0.00	27.33 -1.08 0.00	27.33 -1.05 0.00	31.05 -1.13 0.00	31.13 -1.06 0.00	34.28 -1.43 0.00	36.22 -1.55 0.00	26.43 -1.30 0.00	16.30 -1.11 3.95	14.01 -0.80 0.04
AMERICAN_REF_FUEL 24010	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
ARTHUR_KILL_GT_1 23520	22.24 2.10 -1.91	20.99 2.08 -0.54	20.46 1.82 -2.19	20.00 1.95 -0.44	20.35 1.99 -0.79	22.19 2.20 -0.01	30.07 2.86 0.00	34.89 3.37 -0.02	35.47 3.43 -0.05	38.30 3.51 -2.60	38.67 3.56 -2.11	38.70 3.50 -3.91	39.78 3.52 -4.00	39.33 3.62 -3.42	38.85 3.20 -7.54	39.38 3.29 -7.67	39.13 3.29 -7.45	39.08 3.63 -3.27	38.39 3.67 -2.54	39.85 4.14 0.00	42.19 4.42 0.00	32.97 3.33 -1.91	28.17 2.52 -4.29	25.36 1.59 -8.93
ARTHUR_KILL_2 23512	22.24 2.10 -1.91	20.99 2.08 -0.54	20.46 1.82 -2.19	20.00 1.95 -0.44	20.35 1.99 -0.79	22.19 2.20 -0.01	30.07 2.86 0.00	34.89 3.37 -0.02	35.47 3.43 -0.05	38.30 3.51 -2.60	38.67 3.56 -2.11	38.70 3.50 -3.91	39.78 3.52 -4.00	39.33 3.62 -3.42	38.85 3.20 -7.54	39.38 3.29 -7.67	39.13 3.29 -7.45	39.08 3.63 -3.27	38.39 3.67 -2.54	39.85 4.14 0.00	42.19 4.42 0.00	32.97 3.33 -1.91	28.17 2.52 -4.29	25.36 1.59 -8.93
ARTHUR_KILL_3 23513	22.32 2.17 -1.91	21.06 2.15 -0.54	20.56 1.92 -2.19	20.10 2.06 -0.44	20.45 2.09 -0.79	22.38 2.40 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.88 3.84 -0.04	38.71 3.93 -2.59	39.08 3.99 -2.10	39.10 3.91 -3.91	39.58 3.93 -3.38	39.22 4.04 -2.89	38.06 3.57 -6.38	38.54 3.64 -6.49	38.32 3.63 -6.30	38.93 3.99 -2.77	38.29 3.96 -2.15	40.17 4.46 0.00	42.61 4.84 0.00	33.25 3.63 -1.88	28.35 2.76 -4.23	25.60 1.87 -8.89
ASHOKAN____ 23654	21.98 1.70 -2.05	20.73 1.78 -0.57	20.43 1.63 -2.37	19.82 1.74 -0.47	20.17 1.76 -0.84	21.80 1.82 0.00	29.85 2.64 0.00	34.46 2.96 0.00	34.94 2.94 0.00	35.12 2.93 0.00	35.99 3.00 0.00	34.04 2.75 0.00	34.90 2.65 0.00	35.07 2.78 0.00	30.58 2.47 0.00	31.11 2.70 0.00	31.14 2.75 0.00	35.33 3.16 0.00	35.54 3.35 0.00	39.56 3.86 0.00	41.96 4.19 0.00	30.42 2.69 0.00	23.48 2.12 0.00	22.75 1.34 -6.57
ASTORIA_EAST_ENERGY_CC1 323581	22.35 2.21 -1.91	21.17 2.26 -0.54	20.66 2.02 -2.19	20.21 2.16 -0.44	20.54 2.18 -0.79	22.38 2.40 -0.01	30.31 3.10 0.01	35.22 3.71 -0.01	35.93 3.90 -0.04	38.77 3.99 -2.59	39.11 4.02 -2.10	39.13 3.94 -3.90	39.60 3.97 -3.38	39.21 4.04 -2.89	38.08 3.60 -6.37	38.56 3.67 -6.48	38.34 3.66 -6.30	38.96 4.02 -2.76	38.35 4.02 -2.14	40.05 4.35 0.01	42.37 4.61 0.01	33.21 3.60 -1.87	28.38 2.80 -4.22	25.56 1.84 -8.88
ASTORIA_EAST_ENERGY_CC2 323582	22.35 2.21 -1.91	21.19 2.28 -0.54	20.67 2.04 -2.19	20.21 2.16 -0.44	20.54 2.18 -0.79	22.38 2.40 -0.01	30.31 3.10 0.01	35.25 3.75 -0.01	35.93 3.90 -0.04	38.77 3.99 -2.59	39.11 4.02 -2.10	39.13 3.94 -3.90	39.60 3.97 -3.38	39.25 4.07 -2.89	38.08 3.60 -6.37	38.56 3.67 -6.48	38.34 3.66 -6.30	38.99 4.05 -2.76	38.35 4.02 -2.14	40.05 4.35 0.01	42.37 4.61 0.01	33.24 3.63 -1.87	28.38 2.80 -4.22	25.56 1.84 -8.88
ASTORIA_GT2_1 24094	22.35 2.21 -1.91	21.19 2.28 -0.54	20.67 2.04 -2.19	20.21 2.16 -0.44	20.54 2.18 -0.79	22.38 2.40 -0.01	30.31 3.10 0.01	35.25 3.75 -0.01	35.93 3.90 -0.04	38.77 3.99 -2.59	39.11 4.02 -2.10	39.13 3.94 -3.90	39.60 3.97 -3.38	39.25 4.07 -2.89	38.08 3.60 -6.37	38.56 3.67 -6.48	38.34 3.66 -6.30	38.99 4.05 -2.76	38.35 4.02 -2.14	40.05 4.35 0.01	42.37 4.61 0.01	33.24 3.63 -1.87	28.38 2.80 -4.22	25.56 1.84 -8.88
ASTORIA_GT2_2 24095	22.35 2.21 -1.91	21.19 2.28 -0.54	20.67 2.04 -2.19	20.21 2.16 -0.44	20.54 2.18 -0.79	22.38 2.40 -0.01	30.31 3.10 0.01	35.25 3.75 -0.01	35.93 3.90 -0.04	38.77 3.99 -2.59	39.11 4.02 -2.10	39.13 3.94 -3.90	39.60 3.97 -3.38	39.25 4.07 -2.89	38.08 3.60 -6.37	38.56 3.67 -6.48	38.34 3.66 -6.30	38.99 4.05 -2.76	38.35 4.02 -2.14	40.05 4.35 0.01	42.37 4.61 0.01	33.24 3.63 -1.87	28.38 2.80 -4.22	25.56 1.84 -8.88
ASTORIA_GT2_3 24096	22.35 2.21 -1.91	21.19 2.28 -0.54	20.67 2.04 -2.19	20.21 2.16 -0.44	20.54 2.18 -0.79	22.38 2.40 -0.01	30.31 3.10 0.01	35.25 3.75 -0.01	35.93 3.90 -0.04	38.77 3.99 -2.59	39.11 4.02 -2.10	39.13 3.94 -3.90	39.60 3.97 -3.38	39.25 4.07 -2.89	38.08 3.60 -6.37	38.56 3.67 -6.48	38.34 3.66 -6.30	38.99 4.05 -2.76	38.35 4.02 -2.14	40.05 4.35 0.01	42.37 4.61 0.01	33.24 3.63 -1.87	28.38 2.80 -4.22	25.56 1.84 -8.88

ASTORIA_GT2_4 24097	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT3_1 24098	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT3_2 24099	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT3_3 24100	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT3_4 24101	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT4_1 24102	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT4_2 24103	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT4_3 24104	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT4_4 24105	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT_1 23523	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT_10 24110	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ASTORIA_GT_11 24225	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ASTORIA_GT_12 24226	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ASTORIA_GT_13 24227	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ASTORIA_GT_5 24106	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88

ASTORIA_GT_7 24107	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA_GT_8 24108	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA___2 24149	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA___3 23516	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
ASTORIA___4 23517	22.35	21.19	20.67	20.21	20.54	22.38	30.31	35.25	35.93	38.77	39.11	39.13	39.60	39.25	38.08	38.56	38.34	38.99	38.35	40.05	42.37	33.24	28.38	25.56
	2.21	2.28	2.04	2.16	2.18	2.40	3.10	3.75	3.90	3.99	4.02	3.94	3.97	4.07	3.60	3.67	3.66	4.05	4.02	4.35	4.61	3.63	2.80	1.84
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.14	0.01	0.01	-1.87	-4.22	-8.88
ASTORIA___5 23518	22.35	21.12	20.61	20.15	20.51	22.40	30.40	35.26	35.92	39.22	39.47	39.81	40.19	39.72	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.22	28.43	25.60
	2.21	2.20	1.97	2.11	2.14	2.42	3.18	3.75	3.87	3.96	3.99	3.91	3.93	4.00	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.58	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
AST_ENERGY_2_CC3 323677	22.35	21.10	20.57	20.14	20.49	22.40	30.37	35.26	35.91	38.74	39.12	39.16	39.61	39.25	38.11	38.59	38.37	38.99	38.36	40.21	42.61	33.25	28.39	25.60
	2.21	2.19	1.94	2.09	2.13	2.42	3.16	3.75	3.87	3.96	4.02	3.97	3.97	4.07	3.63	3.69	3.69	4.05	4.02	4.50	4.84	3.63	2.80	1.87
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.15	0.00	0.00	-1.88	-4.23	-8.89
AST_ENERGY_2_CC4 323678	22.35	21.10	20.57	20.14	20.49	22.40	30.37	35.26	35.91	38.74	39.12	39.16	39.61	39.25	38.11	38.59	38.37	38.99	38.36	40.21	42.61	33.25	28.39	25.60
	2.21	2.19	1.94	2.09	2.13	2.42	3.16	3.75	3.87	3.96	4.02	3.97	3.97	4.07	3.63	3.69	3.69	4.05	4.02	4.50	4.84	3.63	2.80	1.87
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.04	-2.59	-2.10	-3.90	-3.38	-2.89	-6.37	-6.48	-6.30	-2.76	-2.15	0.00	0.00	-1.88	-4.23	-8.89
ATHENS_STG_1 23668	21.61	20.19	20.03	19.28	19.66	21.32	28.85	33.42	33.98	34.22	35.00	33.26	34.19	34.29	29.94	30.29	30.26	34.24	34.25	38.03	40.26	29.62	22.90	22.60
	1.20	1.21	1.08	1.18	1.20	1.34	1.63	1.92	1.98	2.03	2.01	1.97	1.94	2.00	1.83	1.87	1.87	2.06	2.06	2.32	2.49	1.89	1.54	1.01
	-2.17	-0.60	-2.51	-0.50	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.75
ATHENS_STG_2 23670	21.61	20.19	20.03	19.28	19.66	21.32	28.85	33.42	33.98	34.22	35.00	33.26	34.19	34.29	29.94	30.29	30.26	34.24	34.25	38.03	40.26	29.62	22.90	22.60
	1.20	1.21	1.08	1.18	1.20	1.34	1.63	1.92	1.98	2.03	2.01	1.97	1.94	2.00	1.83	1.87	1.87	2.06	2.06	2.32	2.49	1.89	1.54	1.01
	-2.17	-0.60	-2.51	-0.50	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.75
ATHENS_STG_3 23677	21.61	20.19	20.03	19.28	19.66	21.32	28.85	33.42	33.98	34.22	35.00	33.26	34.19	34.29	29.94	30.29	30.26	34.24	34.25	38.03	40.26	29.62	22.90	22.60
	1.20	1.21	1.08	1.18	1.20	1.34	1.63	1.92	1.98	2.03	2.01	1.97	1.94	2.00	1.83	1.87	1.87	2.06	2.06	2.32	2.49	1.89	1.54	1.01
	-2.17	-0.60	-2.51	-0.50	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.75
AUBURN___LFGE 323710	19.04	18.99	17.22	18.18	18.24	20.76	28.65	33.07	33.50	33.71	34.48	32.66	33.71	33.59	29.15	29.41	29.38	33.33	33.25	36.99	39.09	28.68	21.90	16.16
	0.58	0.55	0.53	0.53	0.58	0.78	1.44	1.57	1.50	1.51	1.49	1.37	1.45	1.29	1.04	0.99	0.99	1.16	1.06	1.28	1.32	0.94	0.53	0.50
	-0.22	-0.06	-0.25	-0.05	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81
BABYLON_RES_REC 323704	22.86	21.59	20.97	20.49	20.87	23.02	31.99	36.50	37.19	37.46	38.26	36.91	37.58	38.80	38.05	36.12	36.44	37.54	37.80	41.66	44.24	34.47	26.74	24.53
	2.72	2.68	2.33	2.45	2.51	3.04	4.11	4.79	4.90	4.96	5.05	4.97	5.00	5.01	4.44	4.54	4.54	5.05	5.08	5.75	6.20	4.58	3.52	2.36
	-1.90	-0.53	-2.20	-0.44	-0.78	0.00	-0.67	-0.21	-0.30	-0.31	-0.22	-0.65	-0.32	-1.50	-5.50	-3.17	-3.52	-0.31	-0.53	-0.21	-0.28	-2.16	-1.86	-7.33
BARRETT_IC_1 23704	22.73	21.41	20.81	20.32	20.72	22.85	38.19	38.19	39.71	39.71	39.71	42.08	39.71	42.08	42.08	42.08	42.08	39.71	42.08	43.10	46.28	43.53	39.71	38.19
	2.52	2.50	2.17	2.27	2.36	2.80	3.70	4.35	4.45	4.54	4.62	4.47	4.52	4.52	3.99	4.06	4.06	4.60	4.57	5.11	5.48	4.05	3.16	2.15
	-1.98	-0.54	-2.20	-0.44	-0.79	-0.08	-7.28	-2.34	-3.27	-2.98	-2.10	-6.32	-2.94	-5.27	-9.98	-9.61	-9.64	-2.93	-5.32	-2.29	-3.03	-11.75	-15.19	-21.20
BARRETT_IC_10 23701	22.73	21.41	20.81	20.32	20.72	22.85	38.19	38.19	39.71	39.71	39.71	42.08	39.71	42.08	42.08	42.08	42.08	39.71	42.08	43.10	46.28	43.53	39.71	38.19
	2.52	2.50	2.17	2.27	2.36	2.80	3.70	4.35	4.45	4.54	4.62	4.47	4.52	4.52	3.99	4.06	4.06	4.60	4.57	5.11	5.48	4.05	3.16	2.15
	-1.98	-0.54	-2.20	-0.44	-0.79	-0.08	-7.28	-2.34	-3.27	-2.98	-2.10	-6.32	-2.94	-5.27	-9.98	-9.61	-9.64	-2.93	-5.32	-2.29	-3.03	-11.75	-15.19	-21.20

BARRETT_IC_11 23702	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_12 23703	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_2 23705	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_3 23706	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_4 23707	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_5 23708	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_6 23709	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_7 23710	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_8 23711	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT_IC_9 23700	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT__1 23545	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BARRETT__2 23546	22.73 2.52 -1.98	21.41 2.50 -0.54	20.81 2.17 -2.20	20.32 2.27 -0.44	20.72 2.36 -0.79	22.85 2.80 -0.08	38.19 3.70 -7.28	38.19 4.35 -2.34	39.71 4.45 -3.27	39.71 4.54 -2.98	39.71 4.62 -2.10	42.08 4.47 -6.32	39.71 4.52 -2.94	42.08 4.52 -5.27	42.08 3.99 -9.98	42.08 4.06 -9.61	42.08 4.06 -9.64	39.71 4.60 -2.93	42.08 4.57 -5.32	43.10 5.11 -2.29	46.28 5.48 -3.03	43.53 4.05 -11.75	39.71 3.16 -15.19	38.19 2.15 -21.20
BAYONEEC__CTG1 323682	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC__CTG2 323683	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC__CTG3 323684	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89

BAYONEEC___CTG4 323685	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC___CTG5 323686	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC___CTG6 323687	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC___CTG7 323688	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BAYONEEC___CTG8 323689	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.94 3.90 -0.04	38.81 4.02 -2.59	39.15 4.06 -2.10	39.20 4.01 -3.91	39.64 4.00 -3.38	39.29 4.10 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.03 4.09 -2.77	38.39 4.06 -2.15	40.24 4.54 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
BEACON___LESR 323632	21.66 0.88 -2.55	19.97 0.88 -0.71	20.18 0.81 -2.94	19.09 0.90 -0.58	19.51 0.90 -1.04	21.02 1.04 0.00	28.44 1.23 0.00	32.95 1.45 0.00	33.40 1.41 0.00	33.64 1.45 0.00	34.48 1.49 0.00	32.69 1.41 0.00	33.64 1.39 0.00	33.75 1.45 0.00	29.46 1.35 0.00	29.78 1.36 0.00	29.80 1.42 0.00	33.75 1.58 0.00	33.83 1.64 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.07 1.33 0.00	22.56 1.20 0.00	23.50 0.71 -7.94
BEAVER RIVER___HYD 24048	17.34 -0.89 0.00	17.49 -0.88 0.00	15.59 -0.86 0.00	16.73 -0.88 0.00	16.70 -0.88 0.00	19.06 -0.92 0.00	26.07 -1.14 0.00	30.27 -1.23 0.00	29.91 -2.08 0.00	30.10 -2.09 0.00	30.88 -2.11 0.00	29.28 -2.00 0.00	30.23 -2.03 0.00	30.16 -2.13 0.00	26.14 -1.97 0.00	26.34 -2.07 0.00	26.26 -2.13 0.00	29.96 -2.22 0.00	30.00 -2.19 0.00	33.39 -2.32 0.00	35.24 -2.53 0.00	25.85 -1.89 0.00	18.93 -1.62 0.80	13.90 -1.05 -0.11
BEEBEE_GT_13 23619	18.18 -0.26 -0.20	18.12 -0.31 -0.06	16.52 -0.15 -0.23	17.41 -0.25 -0.05	17.45 -0.21 -0.08	19.78 -0.20 0.00	27.35 0.14 0.00	31.50 0.00 0.00	31.77 -0.22 0.00	31.90 -0.29 0.00	32.69 -0.30 0.00	30.88 -0.41 0.00	32.07 -0.19 0.00	31.87 -0.42 0.00	27.69 -0.42 0.00	27.96 -0.46 0.00	27.90 -0.48 0.00	31.66 -0.52 0.00	31.51 -0.68 0.00	35.10 -0.61 0.00	37.05 -0.72 0.00	27.24 -0.50 0.00	20.79 -0.58 0.00	15.47 -0.12 -0.75
BETHLEHEM___GRP 23843	21.38 0.58 -2.56	19.68 0.59 -0.71	19.93 0.54 -2.95	18.79 0.60 -0.59	19.22 0.60 -1.05	20.68 0.70 0.00	27.92 0.71 0.00	32.35 0.85 0.00	32.79 0.80 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.13 0.85 0.00	33.07 0.81 0.00	33.16 0.87 0.00	28.95 0.84 0.00	29.29 0.88 0.00	29.27 0.88 0.00	33.14 0.96 0.00	33.19 1.00 0.00	36.85 1.14 0.00	38.98 1.21 0.00	28.60 0.86 0.00	22.17 0.81 0.00	23.29 0.46 -7.99
BETHLEHEM___GS1 323560	21.38 0.58 -2.56	19.68 0.59 -0.71	19.93 0.54 -2.95	18.79 0.60 -0.59	19.22 0.60 -1.05	20.68 0.70 0.00	27.92 0.71 0.00	32.35 0.85 0.00	32.79 0.80 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.13 0.85 0.00	33.07 0.81 0.00	33.16 0.87 0.00	28.95 0.84 0.00	29.29 0.88 0.00	29.27 0.88 0.00	33.14 0.96 0.00	33.19 1.00 0.00	36.85 1.14 0.00	38.98 1.21 0.00	28.60 0.86 0.00	22.17 0.81 0.00	23.29 0.46 -7.99
BETHLEHEM___GS2 323561	21.38 0.58 -2.56	19.68 0.59 -0.71	19.93 0.54 -2.95	18.79 0.60 -0.59	19.22 0.60 -1.05	20.68 0.70 0.00	27.92 0.71 0.00	32.35 0.85 0.00	32.79 0.80 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.13 0.85 0.00	33.07 0.81 0.00	33.16 0.87 0.00	28.95 0.84 0.00	29.29 0.88 0.00	29.27 0.88 0.00	33.14 0.96 0.00	33.19 1.00 0.00	36.85 1.14 0.00	38.98 1.21 0.00	28.60 0.86 0.00	22.17 0.81 0.00	23.29 0.46 -7.99
BETHLEHEM___GS3 323562	21.38 0.58 -2.56	19.68 0.59 -0.71	19.93 0.54 -2.95	18.79 0.60 -0.59	19.22 0.60 -1.05	20.68 0.70 0.00	27.92 0.71 0.00	32.35 0.85 0.00	32.79 0.80 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.13 0.85 0.00	33.07 0.81 0.00	33.16 0.87 0.00	28.95 0.84 0.00	29.29 0.88 0.00	29.27 0.88 0.00	33.14 0.96 0.00	33.19 1.00 0.00	36.85 1.14 0.00	38.98 1.21 0.00	28.60 0.86 0.00	22.17 0.81 0.00	23.29 0.46 -7.99
BETHLEHEM___STEEL 23779	18.05 -0.46 -0.27	17.90 -0.55 -0.07	16.45 -0.30 -0.31	17.16 -0.51 -0.06	17.25 -0.44 -0.11	19.46 -0.52 0.00	27.19 -0.03 0.00	31.24 -0.25 0.00	31.48 -0.51 0.00	31.55 -0.64 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.71 -0.55 0.00	31.49 -0.81 0.00	27.27 -0.84 0.00	27.50 -0.91 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.84 -1.35 0.00	34.31 -1.39 0.00	36.00 -1.77 0.00	26.65 -1.08 0.00	20.30 -1.07 0.00	15.52 -0.27 -0.94
BETHPAGE_CC_5 323564	22.77 2.63 -1.90	21.50 2.59 -0.53	20.91 2.27 -2.20	20.42 2.38 -0.44	20.82 2.46 -0.78	22.92 2.94 0.00	31.95 3.92 -0.82	36.26 4.50 -0.26	37.00 4.64 -0.36	37.27 4.70 -0.37	38.04 4.78 -0.27	36.78 4.72 -0.77	37.38 4.74 -0.38	38.63 4.75 -1.59	37.93 4.22 -5.60	36.01 4.29 -3.31	36.32 4.29 -3.65	37.34 4.80 -0.37	37.62 4.80 -0.63	41.38 5.43 -0.25	43.92 5.81 -0.34	34.47 4.35 -2.38	26.89 3.37 -2.15	24.76 2.28 -7.64
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.11 -0.40 -0.27	17.97 -0.48 -0.08	16.51 -0.25 -0.31	17.23 -0.44 -0.06	17.32 -0.37 -0.11	19.54 -0.44 0.00	27.30 0.08 0.00	31.44 -0.06 0.00	31.67 -0.32 0.00	31.74 -0.45 0.00	32.50 -0.49 0.00	30.78 -0.50 0.00	31.90 -0.35 0.00	31.68 -0.61 0.00	27.44 -0.67 0.00	27.67 -0.74 0.00	27.59 -0.79 0.00	31.34 -0.84 0.00	31.00 -1.19 0.00	34.49 -1.21 0.00	36.19 -1.59 0.00	26.79 -0.94 0.00	20.40 -0.96 0.00	15.59 -0.21 -0.95

BINGHAMTON___COGEN 23790	19.18 0.36 -0.58	18.89 0.35 -0.16	17.47 0.36 -0.67	18.07 0.33 -0.13	18.18 0.37 -0.24	20.42 0.44 0.00	28.00 0.79 0.00	32.38 0.88 0.00	32.82 0.83 0.00	33.03 0.84 0.00	33.78 0.79 0.00	32.03 0.75 0.00	33.03 0.77 0.00	33.00 0.71 0.00	28.70 0.59 0.00	28.98 0.57 0.00	28.95 0.57 0.00	32.85 0.68 0.00	32.73 0.55 0.00	36.35 0.64 0.00	38.41 0.64 0.00	28.26 0.53 0.00	21.68 0.32 0.00	17.04 0.34 -1.86
BLACK RIVER___HYD 24047	17.47 -0.82 -0.05	17.56 -0.83 -0.01	15.70 -0.81 -0.06	16.79 -0.83 -0.01	16.77 -0.83 -0.02	19.18 -0.80 0.00	26.26 -0.95 0.00	30.46 -1.04 0.00	30.36 -1.63 0.00	30.58 -1.61 0.00	31.31 -1.68 0.00	29.69 -1.59 0.00	30.65 -1.61 0.00	30.52 -1.78 0.00	26.45 -1.66 0.00	26.65 -1.76 0.00	26.60 -1.79 0.00	30.37 -1.80 0.00	30.42 -1.77 0.00	33.89 -1.82 0.00	35.73 -2.04 0.00	26.18 -1.55 0.00	19.40 -1.41 0.55	14.16 -0.92 -0.24
BLISS_WT_PWR 323608	18.30 -0.22 -0.28	18.16 -0.29 -0.08	16.69 -0.08 -0.33	17.41 -0.26 -0.06	17.52 -0.18 -0.12	19.76 -0.22 0.00	27.65 0.43 0.00	31.97 0.47 0.00	32.15 0.16 0.00	32.22 0.03 0.00	32.99 0.00 0.00	31.19 -0.09 0.00	32.29 0.03 0.00	32.10 -0.19 0.00	27.74 -0.37 0.00	27.99 -0.43 0.00	27.90 -0.48 0.00	31.69 -0.48 0.00	31.29 -0.90 0.00	34.89 -0.82 0.00	36.56 -1.21 0.00	27.07 -0.67 0.00	20.61 -0.75 0.00	15.75 -0.09 -1.00
BLUE_CIRC_CHEM_DRP 24182	21.59 0.84 -2.52	19.90 0.83 -0.70	20.12 0.77 -2.90	19.03 0.85 -0.58	19.45 0.84 -1.03	20.94 0.96 0.00	28.30 1.09 0.00	32.79 1.29 0.00	33.24 1.25 0.00	33.48 1.29 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.52 1.26 0.00	33.62 1.32 0.00	29.32 1.21 0.00	29.66 1.25 0.00	29.63 1.25 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.98 1.25 0.00	22.45 1.09 0.00	23.38 0.68 -7.85
BOC_GAS_DRP 24189	21.65 0.86 -2.55	19.93 0.85 -0.71	20.16 0.77 -2.95	19.04 0.85 -0.59	19.48 0.86 -1.04	20.96 0.98 0.00	28.33 1.12 0.00	32.82 1.32 0.00	33.28 1.28 0.00	33.51 1.32 0.00	34.31 1.32 0.00	32.57 1.28 0.00	33.55 1.29 0.00	33.62 1.32 0.00	29.35 1.24 0.00	29.66 1.25 0.00	29.66 1.28 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	29.01 1.28 0.00	22.47 1.11 0.00	23.50 0.70 -7.96
BORALEX_4TH_BRANCH 23824	22.02 1.18 -2.60	20.28 1.18 -0.72	20.52 1.08 -3.00	19.42 1.21 -0.60	19.85 1.21 -1.06	21.36 1.38 0.00	28.87 1.66 0.00	33.52 2.02 0.00	33.88 1.89 0.00	34.06 1.87 0.00	34.77 1.78 0.00	32.97 1.69 0.00	33.94 1.68 0.00	34.03 1.74 0.00	29.80 1.69 0.00	30.12 1.70 0.00	30.12 1.73 0.00	34.11 1.93 0.00	34.25 2.06 0.00	38.14 2.43 0.00	40.34 2.57 0.00	29.57 1.83 0.00	23.04 1.56 -0.12	23.83 0.96 -8.02
BOWLINE___1 23526	21.90 1.86 -1.80	20.73 1.86 -0.50	20.18 1.66 -2.08	19.82 1.80 -0.41	20.12 1.81 -0.74	22.04 2.06 0.00	29.93 2.72 0.00	34.74 3.24 0.00	35.32 3.33 0.00	35.60 3.41 0.00	36.45 3.46 0.00	34.66 3.38 0.00	35.65 3.39 0.00	35.78 3.49 0.00	31.20 3.09 0.00	31.59 3.18 0.00	31.56 3.18 0.00	35.68 3.51 0.00	35.63 3.45 0.00	39.60 3.89 0.00	42.00 4.23 0.00	30.87 3.13 0.00	23.75 2.39 0.00	22.02 1.59 -5.59
BOWLINE___2 23595	21.90 1.86 -1.80	20.73 1.86 -0.50	20.18 1.66 -2.08	19.82 1.80 -0.41	20.12 1.81 -0.74	22.04 2.06 0.00	29.93 2.72 0.00	34.74 3.24 0.00	35.32 3.33 0.00	35.60 3.41 0.00	36.45 3.46 0.00	34.66 3.38 0.00	35.65 3.39 0.00	35.78 3.49 0.00	31.20 3.09 0.00	31.59 3.18 0.00	31.56 3.18 0.00	35.68 3.51 0.00	35.63 3.45 0.00	39.60 3.89 0.00	42.00 4.23 0.00	30.87 3.13 0.00	23.75 2.39 0.00	22.02 1.59 -5.59
BROOKHAVEN___DRP 24191	23.16 3.03 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	21.04 2.69 -0.78	23.23 3.26 0.00	31.98 4.49 -0.27	36.56 4.97 -0.08	37.13 5.02 -0.12	37.43 5.08 -0.15	38.24 5.14 -0.11	36.94 5.35 -0.30	37.78 5.36 -0.16	38.89 5.33 -1.27	38.06 4.72 -5.23	36.05 4.86 -2.78	36.41 4.88 -3.15	37.54 5.21 -0.16	37.73 5.31 -0.24	41.86 6.07 -0.08	44.45 6.57 -0.11	34.12 4.80 -1.58	26.22 3.80 -1.05	23.85 2.51 -6.49
BROOKLYN_NAVY_YARD 23515	22.33 2.19 -1.91	21.08 2.17 -0.54	20.56 1.92 -2.19	20.12 2.08 -0.44	20.45 2.09 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.91 3.87 -0.04	38.74 3.96 -2.59	39.12 4.02 -2.10	39.10 3.91 -3.91	39.58 3.93 -3.38	39.26 4.07 -2.89	38.06 3.57 -6.38	38.54 3.64 -6.49	38.32 3.63 -6.30	39.00 4.05 -2.77	38.36 4.02 -2.15	40.31 4.61 0.00	42.72 4.95 0.00	33.28 3.66 -1.88	28.39 2.80 -4.23	25.60 1.87 -8.89
BROOKLYN___ARMY_DRP 323595	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
BROOME_2_LFGE 323671	19.18 0.36 -0.58	18.89 0.35 -0.16	17.47 0.36 -0.67	18.07 0.33 -0.13	18.18 0.37 -0.24	20.42 0.44 0.00	28.00 0.79 0.00	32.38 0.88 0.00	32.82 0.83 0.00	33.03 0.84 0.00	33.78 0.79 0.00	32.03 0.75 0.00	33.03 0.77 0.00	33.00 0.71 0.00	28.70 0.59 0.00	28.98 0.57 0.00	28.95 0.57 0.00	32.85 0.68 0.00	32.73 0.55 0.00	36.35 0.64 0.00	38.41 0.64 0.00	28.26 0.53 0.00	21.68 0.32 0.00	17.04 0.34 -1.86
BROOME___LFGE 323600	19.18 0.36 -0.58	18.89 0.35 -0.16	17.47 0.36 -0.67	18.07 0.33 -0.13	18.18 0.37 -0.24	20.42 0.44 0.00	28.00 0.79 0.00	32.38 0.88 0.00	32.82 0.83 0.00	33.03 0.84 0.00	33.78 0.79 0.00	32.03 0.75 0.00	33.03 0.77 0.00	33.00 0.71 0.00	28.70 0.59 0.00	28.98 0.57 0.00	28.95 0.57 0.00	32.85 0.68 0.00	32.73 0.55 0.00	36.35 0.64 0.00	38.41 0.64 0.00	28.26 0.53 0.00	21.68 0.32 0.00	17.04 0.34 -1.86
BURROWS___LYONSDAL 23803	18.06 -0.18 0.00	18.19 -0.18 0.00	16.24 -0.20 0.00	17.41 -0.19 0.00	17.38 -0.19 0.00	19.84 -0.14 0.00	27.13 -0.08 0.00	31.47 -0.03 0.00	31.55 -0.45 0.00	31.77 -0.42 0.00	32.53 -0.46 0.00	30.85 -0.44 0.00	31.84 -0.42 0.00	31.81 -0.48 0.00	27.60 -0.51 0.00	27.84 -0.57 0.00	27.76 -0.62 0.00	31.63 -0.55 0.00	31.64 -0.55 0.00	35.21 -0.50 0.00	37.21 -0.57 0.00	27.26 -0.47 0.00	20.58 -0.47 0.31	14.54 -0.30 0.00
CAITHNESS_CC_1 323624	23.13 2.99 -1.90	21.84 2.94 -0.53	21.23 2.60 -2.19	20.77 2.73 -0.44	21.02 2.67 -0.78	23.21 3.24 0.00	31.92 4.44 -0.27	36.56 4.97 -0.08	37.13 5.02 -0.12	37.43 5.08 -0.15	38.24 5.14 -0.11	36.87 5.29 -0.30	37.74 5.32 -0.16	38.86 5.30 -1.27	38.03 4.69 -5.23	36.02 4.83 -2.77	36.38 4.85 -3.15	37.54 5.21 -0.16	37.73 5.31 -0.24	41.86 6.07 -0.08	44.42 6.54 -0.11	34.12 4.80 -1.58	26.19 3.78 -1.05	23.83 2.49 -6.49

CALPINE BETH_PAGE_GT4 24209	22.75 2.61 -1.91	21.50 2.59 -0.53	20.89 2.25 -2.20	20.42 2.38 -0.44	20.80 2.44 -0.78	22.90 2.92 0.00	32.14 3.86 -1.06	36.18 4.35 -0.34	36.95 4.48 -0.47	37.20 4.54 -0.47	37.94 4.62 -0.33	36.80 4.53 -0.98	37.28 4.55 -0.48	38.60 4.58 -1.72	37.95 4.07 -5.77	36.11 4.15 -3.55	36.41 4.14 -3.88	37.28 4.63 -0.47	37.60 4.60 -0.81	41.25 5.21 -0.33	43.84 5.63 -0.44	34.74 4.27 -2.73	27.31 3.31 -2.64	25.26 2.27 -8.15
CALPINE_BETH_PAGE_GT_4 323586	22.75 2.61 -1.91	21.50 2.59 -0.53	20.89 2.25 -2.20	20.42 2.38 -0.44	20.80 2.44 -0.78	22.90 2.92 0.00	32.14 3.86 -1.06	36.18 4.35 -0.34	36.95 4.48 -0.47	37.20 4.54 -0.47	37.94 4.62 -0.33	36.80 4.53 -0.98	37.28 4.55 -0.48	38.60 4.58 -1.72	37.95 4.07 -5.77	36.11 4.15 -3.55	36.41 4.14 -3.88	37.28 4.63 -0.47	37.60 4.60 -0.81	41.25 5.21 -0.33	43.84 5.63 -0.44	34.74 4.27 -2.73	27.31 3.31 -2.64	25.26 2.27 -8.15
CALPINE_BP_GT1 23823	22.75 2.61 -1.91	21.50 2.59 -0.53	20.89 2.25 -2.20	20.42 2.38 -0.44	20.80 2.44 -0.78	22.90 2.92 0.00	32.14 3.86 -1.06	36.18 4.35 -0.34	36.95 4.48 -0.47	37.20 4.54 -0.47	37.94 4.62 -0.33	36.80 4.53 -0.98	37.28 4.55 -0.48	38.60 4.58 -1.72	37.95 4.07 -5.77	36.11 4.15 -3.55	36.41 4.14 -3.88	37.28 4.63 -0.47	37.60 4.60 -0.81	41.25 5.21 -0.33	43.84 5.63 -0.44	34.74 4.27 -2.73	27.31 3.31 -2.64	25.26 2.27 -8.15
CALSPAN___DRP 24200	18.05 -0.46 -0.27	17.90 -0.55 -0.07	16.45 -0.30 -0.31	17.16 -0.51 -0.06	17.25 -0.44 -0.11	19.46 -0.52 0.00	27.19 -0.03 0.00	31.24 -0.25 0.00	31.48 -0.51 0.00	31.55 -0.64 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.71 -0.55 0.00	31.49 -0.81 0.00	27.27 -0.84 0.00	27.50 -0.91 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.84 -1.35 0.00	34.31 -1.39 0.00	36.00 -1.77 0.00	26.65 -1.08 0.00	20.30 -1.07 0.00	15.52 -0.27 -0.94
CANDIGU_WT_PWR 323617	18.58 -0.04 -0.38	18.41 -0.07 -0.10	16.94 0.07 -0.43	17.62 -0.07 -0.09	17.73 0.00 -0.15	20.00 0.02 0.00	27.79 0.57 0.00	32.03 0.53 0.00	32.44 0.45 0.00	32.55 0.35 0.00	33.32 0.33 0.00	31.53 0.25 0.00	32.58 0.32 0.00	32.45 0.16 0.00	28.14 0.03 0.00	28.38 -0.03 0.00	28.33 -0.06 0.00	32.21 0.03 0.00	31.93 -0.22 0.00	35.49 -0.21 0.00	37.36 -0.41 0.00	27.57 -0.17 0.00	21.04 -0.32 0.00	16.20 0.10 -1.25
CARR STREET_E_SYR 24060	18.41 0.04 -0.14	18.43 0.02 -0.04	16.65 0.05 -0.16	17.67 0.04 -0.03	17.65 0.02 -0.06	20.06 0.08 0.00	27.41 0.19 0.00	31.66 0.16 0.00	32.06 0.06 0.00	32.22 0.03 0.00	33.02 0.03 0.00	31.28 0.00 0.00	32.29 0.03 0.00	32.23 -0.06 0.00	28.03 -0.08 0.00	28.30 -0.11 0.00	28.24 -0.14 0.00	32.05 -0.13 0.00	31.96 -0.22 0.00	35.49 -0.21 0.00	37.55 -0.23 0.00	27.57 -0.17 0.00	21.15 -0.21 0.00	15.32 -0.04 -0.52
CARTHAGE___PAPER 23857	17.42 -0.86 -0.04	17.53 -0.86 -0.01	15.65 -0.84 -0.05	16.75 -0.86 -0.01	16.73 -0.86 -0.02	19.12 -0.86 0.00	26.15 -1.06 0.00	30.36 -1.13 0.00	30.20 -1.79 0.00	30.39 -1.80 0.00	31.14 -1.85 0.00	29.53 -1.75 0.00	30.48 -1.77 0.00	30.39 -1.91 0.00	26.34 -1.77 0.00	26.54 -1.88 0.00	26.45 -1.93 0.00	30.21 -1.96 0.00	30.26 -1.93 0.00	33.71 -2.00 0.00	35.54 -2.23 0.00	26.04 -1.69 0.00	19.24 -1.50 0.62	14.07 -0.98 -0.20
CE_DUNWOOD___DRP 24194	22.16 2.02 -1.89	20.91 2.00 -0.53	20.42 1.79 -2.19	19.96 1.92 -0.43	20.30 1.95 -0.78	22.20 2.22 0.00	30.13 2.91 0.00	34.96 3.46 0.00	35.58 3.58 0.00	35.86 3.67 0.00	36.72 3.73 0.00	34.94 3.66 0.00	35.93 3.68 0.00	36.07 3.78 0.00	31.45 3.34 0.00	31.82 3.41 0.00	31.79 3.40 0.00	35.91 3.73 0.00	35.89 3.70 0.00	39.88 4.18 0.00	42.30 4.53 0.00	31.09 3.35 0.00	23.95 2.58 0.00	22.44 1.72 -5.87
CE_MILLWOOD___DRP 24193	22.07 1.95 -1.88	20.85 1.95 -0.52	20.35 1.74 -2.17	19.90 1.87 -0.43	20.25 1.90 -0.77	22.12 2.14 0.00	30.04 2.83 0.00	34.84 3.34 0.00	35.45 3.46 0.00	35.73 3.54 0.00	36.59 3.60 0.00	34.82 3.53 0.00	35.81 3.55 0.00	35.94 3.65 0.00	31.34 3.23 0.00	31.71 3.29 0.00	31.68 3.29 0.00	35.81 3.63 0.00	35.79 3.60 0.00	39.78 4.07 0.00	42.15 4.38 0.00	30.98 3.24 0.00	23.86 2.50 0.00	22.34 1.66 -5.84
CE_NYC2_DRP 24202	22.35 2.21 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.50 4.02 -2.49	39.85 3.94 -4.62	40.23 3.97 -4.00	39.75 4.04 -3.42	39.25 3.60 -7.54	39.75 3.67 -7.67	39.50 3.66 -7.45	39.47 4.02 -3.27	38.75 4.02 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.25 3.60 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93
CE_NYC_DRP 24195	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.42 2.44 -0.01	30.42 3.21 0.00	35.35 3.84 -0.01	36.00 3.97 -0.04	38.74 4.09 -2.46	39.11 4.12 -1.99	39.05 4.07 -3.70	39.56 4.10 -3.21	39.23 4.20 -2.74	37.87 3.71 -6.05	38.34 3.78 -6.15	38.14 3.78 -5.98	38.95 4.15 -2.62	38.35 4.12 -2.04	40.31 4.61 0.00	42.72 4.95 0.00	33.33 3.72 -1.87	28.42 2.84 -4.21	25.62 1.90 -8.88
CHAFFEE___LFGE 323603	18.17 -0.35 -0.27	18.01 -0.44 -0.08	16.54 -0.21 -0.32	17.26 -0.40 -0.06	17.35 -0.33 -0.11	19.58 -0.40 0.00	27.38 0.16 0.00	31.53 0.03 0.00	31.74 -0.26 0.00	31.81 -0.38 0.00	32.56 -0.43 0.00	30.85 -0.44 0.00	31.94 -0.32 0.00	31.74 -0.55 0.00	27.46 -0.65 0.00	27.70 -0.71 0.00	27.62 -0.77 0.00	31.37 -0.80 0.00	31.06 -1.13 0.00	34.56 -1.14 0.00	36.26 -1.51 0.00	26.82 -0.91 0.00	20.42 -0.94 0.00	15.61 -0.21 -0.97
CHATEAUG_WT_PWR 323614	17.36 -0.88 0.00	17.57 -0.81 0.00	15.64 -0.81 0.00	16.78 -0.83 0.00	16.77 -0.81 0.00	18.94 -1.04 0.00	25.96 -1.25 0.00	30.07 -1.42 0.01	30.55 -1.44 0.00	30.68 -1.51 0.00	31.67 -1.32 0.00	29.94 -1.34 0.00	31.07 -1.19 0.00	31.13 -1.16 0.00	26.98 -1.13 0.00	27.25 -1.17 0.00	27.22 -1.16 0.00	30.92 -1.26 0.00	31.00 -1.19 0.00	34.21 -1.50 0.00	36.15 -1.62 0.00	26.38 -1.36 0.00	16.27 -1.13 3.96	13.99 -0.82 0.04
CHAT_HIGH_FALL_HYD 323578	17.31 -0.93 0.00	17.51 -0.86 0.00	15.57 -0.87 0.00	16.71 -0.90 0.00	16.70 -0.88 0.00	18.88 -1.10 0.00	25.85 -1.36 0.00	29.98 -1.51 0.01	30.27 -1.73 0.00	30.39 -1.80 0.00	31.41 -1.58 0.00	29.69 -1.59 0.00	30.84 -1.42 0.00	30.87 -1.42 0.00	26.76 -1.35 0.00	27.02 -1.39 0.00	27.02 -1.36 0.00	30.70 -1.48 0.00	30.77 -1.42 0.00	33.92 -1.78 0.00	35.85 -1.93 0.00	26.16 -1.58 0.00	16.24 -1.32 3.80	13.86 -0.95 0.03
CHAUTAUQUA___LFGE 323629	18.27 -0.24 -0.27	18.12 -0.33 -0.08	16.64 -0.11 -0.31	17.37 -0.30 -0.06	17.48 -0.21 -0.11	19.74 -0.24 0.00	27.62 0.41 0.00	31.88 0.38 0.00	32.06 0.06 0.00	32.16 -0.03 0.00	32.92 -0.07 0.00	31.19 -0.09 0.00	32.32 0.06 0.00	32.10 -0.19 0.00	27.74 -0.37 0.00	27.99 -0.43 0.00	27.87 -0.51 0.00	31.66 -0.52 0.00	31.32 -0.87 0.00	34.89 -0.82 0.00	36.53 -1.25 0.00	27.04 -0.69 0.00	20.59 -0.77 0.00	15.70 -0.10 -0.96

CH_MIDHUDSON___DRP 24192	22.21 1.90 -2.08	20.87 1.91 -0.58	20.55 1.71 -2.40	19.93 1.85 -0.48	20.29 1.86 -0.85	22.06 2.08 0.00	29.96 2.75 0.00	34.74 3.24 0.00	35.29 3.30 0.00	35.54 3.35 0.00	36.39 3.40 0.00	34.60 3.31 0.00	35.58 3.32 0.00	35.71 3.42 0.00	31.15 3.04 0.00	31.54 3.13 0.00	31.51 3.12 0.00	35.65 3.48 0.00	35.70 3.51 0.00	39.67 3.96 0.00	42.04 4.27 0.00	30.84 3.11 0.00	23.78 2.41 0.00	22.93 1.59 -6.49
CH_MISC_IPPS 23765	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79
CH_RES_BVR_FALLS 23983	17.82 -0.29 0.13	18.07 -0.28 0.04	16.03 -0.26 0.15	17.29 -0.28 0.03	17.24 -0.28 0.05	19.66 -0.32 0.00	26.83 -0.38 0.00	31.38 -0.13 0.00	31.90 -0.10 0.00	32.10 -0.10 0.00	32.89 -0.10 0.00	31.19 -0.09 0.00	32.16 -0.10 0.00	32.20 -0.10 0.00	28.03 -0.08 0.00	28.33 -0.08 0.00	28.30 -0.08 0.00	32.08 -0.10 0.00	32.03 -0.16 0.00	35.49 -0.21 0.00	37.55 -0.23 0.00	27.60 -0.14 0.00	23.12 -0.11 -1.86	14.33 -0.10 0.41
CH_RES_NIAGARA 23895	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
CH_RES_SYRACUSE 23985	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
CLINTON_WT_PWR 323605	17.36 -0.88 0.00	17.57 -0.81 0.00	15.64 -0.81 0.00	16.78 -0.83 0.00	16.77 -0.81 0.00	18.94 -1.04 0.00	25.96 -1.25 0.00	30.07 -1.42 0.01	30.55 -1.44 0.00	30.68 -1.51 0.00	31.67 -1.32 0.00	29.94 -1.34 0.00	31.07 -1.19 0.00	31.13 -1.16 0.00	26.98 -1.13 0.00	27.25 -1.17 0.00	27.22 -1.16 0.00	30.92 -1.26 0.00	31.00 -1.19 0.00	34.21 -1.50 0.00	36.15 -1.62 0.00	26.38 -1.36 0.00	16.27 -1.13 3.96	13.99 -0.82 0.04
CLINTON___LFGE 323618	17.44 -0.80 0.00	17.64 -0.74 0.00	15.67 -0.77 0.00	16.81 -0.79 0.00	16.80 -0.77 0.00	18.94 -1.04 0.00	26.02 -1.20 0.00	30.17 -1.32 0.01	30.59 -1.41 0.00	30.68 -1.51 0.00	31.77 -1.22 0.00	30.00 -1.28 0.00	31.23 -1.03 0.00	31.26 -1.03 0.00	27.04 -1.07 0.00	27.33 -1.08 0.00	27.31 -1.08 0.00	31.05 -1.13 0.00	31.16 -1.03 0.00	34.31 -1.39 0.00	36.30 -1.47 0.00	26.46 -1.28 0.00	16.33 -1.11 3.92	13.99 -0.82 0.04
COLONIE_LFGE___ 323577	21.81 0.93 -2.65	20.03 0.92 -0.74	20.35 0.85 -3.06	19.16 0.95 -0.61	19.61 0.95 -1.08	21.08 1.10 0.00	28.52 1.31 0.00	32.98 1.48 0.00	33.37 1.37 0.00	33.61 1.41 0.00	34.44 1.45 0.00	32.63 1.34 0.00	33.61 1.35 0.00	33.71 1.42 0.00	29.43 1.32 0.00	29.75 1.34 0.00	29.75 1.36 0.00	33.69 1.51 0.00	33.76 1.58 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.07 1.33 0.00	22.65 1.15 -0.14	23.88 0.70 -8.34
CORNELL___ 23752	19.07 0.49 -0.34	18.93 0.46 -0.09	17.27 0.44 -0.39	18.14 0.46 -0.08	18.19 0.47 -0.14	20.62 0.64 0.00	28.33 1.12 0.00	32.76 1.26 0.00	33.21 1.22 0.00	33.38 1.19 0.00	34.18 1.19 0.00	32.38 1.09 0.00	33.39 1.13 0.00	33.33 1.03 0.00	28.93 0.82 0.00	29.21 0.79 0.00	29.15 0.77 0.00	33.11 0.93 0.00	33.02 0.84 0.00	36.70 1.00 0.00	38.79 1.02 0.00	28.48 0.75 0.00	21.77 0.40 0.00	16.37 0.39 -1.14
COXSACKIE___GT 23611	21.85 1.50 -2.12	20.51 1.54 -0.59	20.28 1.40 -2.44	19.61 1.51 -0.49	19.97 1.53 -0.87	21.64 1.66 0.00	29.50 2.29 0.00	34.05 2.55 0.00	34.55 2.56 0.00	34.77 2.58 0.00	35.60 2.61 0.00	33.73 2.44 0.00	34.65 2.39 0.00	34.78 2.49 0.00	30.33 2.22 0.00	30.77 2.36 0.00	30.80 2.41 0.00	34.88 2.70 0.00	35.02 2.83 0.00	38.96 3.25 0.00	41.29 3.51 0.00	30.07 2.33 0.00	23.22 1.86 0.00	22.75 1.19 -6.72
CRESCENT___HYD 24018	21.81 0.93 -2.65	20.03 0.92 -0.74	20.35 0.85 -3.06	19.16 0.95 -0.61	19.61 0.95 -1.08	21.08 1.10 0.00	28.52 1.31 0.00	32.98 1.48 0.00	33.37 1.37 0.00	33.61 1.41 0.00	34.44 1.45 0.00	32.63 1.34 0.00	33.61 1.35 0.00	33.71 1.42 0.00	29.43 1.32 0.00	29.75 1.34 0.00	29.75 1.36 0.00	33.69 1.51 0.00	33.76 1.58 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.07 1.33 0.00	22.65 1.15 -0.14	23.88 0.70 -8.34
CRUCIBLE_METL_DRP 24180	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
DANC___LFGE 323619	17.47 -0.82 -0.05	17.56 -0.83 -0.01	15.70 -0.81 -0.06	16.79 -0.83 -0.01	16.77 -0.83 -0.02	19.18 -0.80 0.00	26.26 -0.95 0.00	30.46 -1.04 0.00	30.36 -1.63 0.00	30.58 -1.61 0.00	31.31 -1.68 0.00	29.69 -1.59 0.00	30.65 -1.61 0.00	30.52 -1.78 0.00	26.45 -1.66 0.00	26.65 -1.76 0.00	26.60 -1.79 0.00	30.37 -1.80 0.00	30.42 -1.77 0.00	33.89 -1.82 0.00	35.73 -2.04 0.00	26.18 -1.55 0.00	19.40 -1.41 0.55	14.16 -0.92 -0.24
DANSKAMMER___1 23586	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79
DANSKAMMER___2 23589	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79

DANSKAMMER___3 23590	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79
DANSKAMMER___4 23591	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79
DANSKAMMER___DIESEL 23592	21.87 1.79 -1.85	20.69 1.80 -0.51	20.19 1.61 -2.13	19.77 1.74 -0.42	20.09 1.76 -0.76	21.94 1.96 0.00	29.85 2.64 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.42 3.01 0.00	31.39 3.01 0.00	35.52 3.35 0.00	35.54 3.35 0.00	39.49 3.78 0.00	41.89 4.12 0.00	30.70 2.97 0.00	23.65 2.29 0.00	22.15 1.51 -5.79
DASHVILLE___HYD 23610	21.95 1.75 -1.96	20.70 1.78 -0.54	20.30 1.59 -2.26	19.76 1.71 -0.45	20.10 1.72 -0.80	21.90 1.92 0.00	29.74 2.53 0.00	34.36 2.87 0.00	34.91 2.91 0.00	35.19 2.99 0.00	36.02 3.03 0.00	34.22 2.94 0.00	35.19 2.94 0.00	35.33 3.03 0.00	30.81 2.70 0.00	31.20 2.79 0.00	31.20 2.81 0.00	35.30 3.12 0.00	35.31 3.12 0.00	39.24 3.54 0.00	41.59 3.81 0.00	30.51 2.77 0.00	23.52 2.16 0.00	22.61 1.43 -6.35
DELAWARE___LFGE 323621	19.77 0.80 -0.73	19.39 0.81 -0.20	18.02 0.74 -0.84	18.57 0.79 -0.17	18.67 0.79 -0.30	20.92 0.94 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.77 1.58 0.00	34.57 1.58 0.00	32.79 1.50 0.00	33.78 1.52 0.00	33.81 1.52 0.00	29.43 1.32 0.00	29.75 1.34 0.00	29.72 1.33 0.00	33.72 1.54 0.00	33.70 1.51 0.00	37.42 1.71 0.00	39.59 1.81 0.00	29.09 1.36 0.00	22.37 1.00 0.00	17.82 0.68 -2.29
DOGLEVILLE___HYD 23807	19.15 0.98 0.07	19.35 0.99 0.02	17.25 0.89 0.08	18.54 0.95 0.02	18.51 0.97 0.03	21.10 1.12 0.00	28.82 1.61 0.00	33.39 1.89 0.00	33.88 1.89 0.00	34.09 1.90 0.00	34.94 1.95 0.00	33.13 1.85 0.00	34.13 1.87 0.00	34.13 1.84 0.00	29.71 1.60 0.00	30.03 1.62 0.00	29.97 1.59 0.00	33.98 1.80 0.00	33.92 1.74 0.00	37.60 1.89 0.00	39.66 1.89 0.00	29.07 1.33 0.00	22.51 0.98 -0.17	15.31 0.65 0.19
DUNKIRK___1 23563	18.24 -0.27 -0.27	18.10 -0.35 -0.08	16.62 -0.13 -0.31	17.35 -0.32 -0.06	17.44 -0.25 -0.11	19.70 -0.28 0.00	27.57 0.35 0.00	31.81 0.31 0.00	31.99 0.00 0.00	32.10 -0.10 0.00	32.86 -0.13 0.00	31.13 -0.16 0.00	32.23 -0.03 0.00	32.03 -0.26 0.00	27.69 -0.42 0.00	27.93 -0.48 0.00	27.82 -0.57 0.00	31.60 -0.58 0.00	31.29 -0.90 0.00	34.82 -0.89 0.00	36.49 -1.28 0.00	27.01 -0.72 0.00	20.57 -0.79 0.00	15.68 -0.12 -0.96
DUNKIRK___2 23564	18.24 -0.27 -0.27	18.10 -0.35 -0.08	16.62 -0.13 -0.31	17.35 -0.32 -0.06	17.44 -0.25 -0.11	19.70 -0.28 0.00	27.57 0.35 0.00	31.81 0.31 0.00	31.99 0.00 0.00	32.10 -0.10 0.00	32.86 -0.13 0.00	31.13 -0.16 0.00	32.23 -0.03 0.00	32.03 -0.26 0.00	27.69 -0.42 0.00	27.93 -0.48 0.00	27.82 -0.57 0.00	31.60 -0.58 0.00	31.29 -0.90 0.00	34.82 -0.89 0.00	36.49 -1.28 0.00	27.01 -0.72 0.00	20.57 -0.79 0.00	15.68 -0.12 -0.96
DUNKIRK___3 23565	18.14 -0.36 -0.27	18.01 -0.44 -0.07	16.54 -0.21 -0.31	17.26 -0.40 -0.06	17.35 -0.33 -0.11	19.60 -0.38 0.00	27.41 0.19 0.00	31.56 0.06 0.00	31.77 -0.22 0.00	31.87 -0.32 0.00	32.63 -0.36 0.00	30.88 -0.41 0.00	32.00 -0.26 0.00	31.81 -0.48 0.00	27.52 -0.59 0.00	27.76 -0.65 0.00	27.65 -0.74 0.00	31.40 -0.77 0.00	31.09 -1.09 0.00	34.60 -1.11 0.00	36.26 -1.51 0.00	26.85 -0.89 0.00	20.44 -0.92 0.00	15.60 -0.19 -0.95
DUNKIRK___4 23566	18.14 -0.36 -0.27	18.01 -0.44 -0.07	16.54 -0.21 -0.31	17.26 -0.40 -0.06	17.35 -0.33 -0.11	19.60 -0.38 0.00	27.41 0.19 0.00	31.56 0.06 0.00	31.77 -0.22 0.00	31.87 -0.32 0.00	32.63 -0.36 0.00	30.88 -0.41 0.00	32.00 -0.26 0.00	31.81 -0.48 0.00	27.52 -0.59 0.00	27.76 -0.65 0.00	27.65 -0.74 0.00	31.40 -0.77 0.00	31.09 -1.09 0.00	34.60 -1.11 0.00	36.26 -1.51 0.00	26.85 -0.89 0.00	20.44 -0.92 0.00	15.60 -0.19 -0.95
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.25 2.11 -1.90	21.00 2.09 -0.53	20.49 1.86 -2.19	20.05 2.01 -0.44	20.37 2.02 -0.78	22.28 2.30 0.00	30.26 3.05 0.00	35.12 3.62 0.00	35.77 3.77 0.00	36.09 3.89 0.00	36.91 3.92 0.00	35.16 3.88 0.00	36.13 3.87 0.00	36.26 3.97 0.00	31.65 3.54 0.00	32.02 3.61 0.00	31.99 3.61 0.00	36.13 3.96 0.00	36.11 3.93 0.00	40.10 4.39 0.00	42.49 4.72 0.00	31.29 3.55 0.00	24.08 2.71 0.00	22.55 1.81 -5.89
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.66 1.68 -1.75	20.55 1.69 -0.48	19.97 1.51 -2.01	19.63 1.62 -0.40	19.94 1.65 -0.71	21.82 1.84 0.00	29.69 2.48 0.00	34.43 2.93 0.00	35.00 3.01 0.00	35.25 3.06 0.00	36.09 3.10 0.00	34.32 3.03 0.00	35.29 3.03 0.00	35.42 3.13 0.00	30.89 2.78 0.00	31.25 2.84 0.00	31.22 2.84 0.00	35.33 3.16 0.00	35.31 3.12 0.00	39.24 3.54 0.00	41.63 3.85 0.00	30.54 2.80 0.00	23.52 2.16 0.00	21.72 1.44 -5.44
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.26 2.11 -1.91	21.10 2.19 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.32 2.34 -0.01	30.25 3.05 0.01	35.13 3.62 -0.01	35.74 3.74 -0.01	36.06 3.83 -0.04	36.88 3.86 -0.03	35.14 3.78 -0.07	36.12 3.80 -0.06	36.23 3.87 -0.06	31.70 3.46 -0.13	32.07 3.52 -0.13	32.03 3.52 -0.13	36.11 3.89 -0.05	36.08 3.86 -0.03	39.98 4.28 0.01	42.30 4.53 0.01	31.31 3.47 -0.11	24.07 2.69 -0.01	22.51 1.77 -5.90
EAST HAMPTON___GT 23717	23.95 3.81 -1.90	22.63 3.73 -0.53	21.97 3.34 -2.19	21.55 3.50 -0.44	21.76 3.41 -0.78	24.11 4.14 0.00	33.34 5.85 -0.27	38.13 6.55 -0.08	38.80 6.69 -0.12	39.11 6.76 -0.15	39.93 6.83 -0.11	38.56 6.97 -0.30	39.49 7.07 -0.17	40.51 6.94 -1.27	39.47 6.13 -5.23	37.50 6.31 -2.78	37.84 6.30 -3.15	39.09 6.76 -0.16	39.35 6.92 -0.24	43.75 7.96 -0.08	46.50 8.61 -0.11	35.53 6.21 -1.59	27.16 4.74 -1.05	24.47 3.13 -6.50
EAST RIVER___6 23660	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.32 3.81 -0.02	35.97 3.93 -0.04	38.84 4.06 -2.59	39.22 4.12 -2.10	39.23 4.04 -3.90	39.71 4.06 -3.38	39.35 4.17 -2.89	38.17 3.68 -6.38	38.68 3.78 -6.49	38.43 3.75 -6.30	39.09 4.15 -2.76	38.42 4.09 -2.15	40.31 4.61 0.00	42.68 4.91 0.00	33.31 3.69 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89

EAST_RIVER___7 23524	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.32 3.81 -0.02	35.97 3.93 -0.04	38.84 4.06 -2.59	39.22 4.12 -2.10	39.23 4.04 -3.90	39.71 4.06 -3.38	39.35 4.17 -2.89	38.17 3.68 -6.38	38.68 3.78 -6.49	38.43 3.75 -6.30	39.09 4.15 -2.76	38.42 4.09 -2.15	40.31 4.61 0.00	42.68 4.91 0.00	33.31 3.69 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.16 2.02 -1.89	20.91 2.00 -0.53	20.42 1.79 -2.19	19.96 1.92 -0.43	20.30 1.95 -0.78	22.20 2.22 0.00	30.13 2.91 0.00	34.96 3.46 0.00	35.58 3.58 0.00	35.86 3.67 0.00	36.72 3.73 0.00	34.94 3.66 0.00	35.93 3.68 0.00	36.07 3.78 0.00	31.45 3.34 0.00	31.82 3.41 0.00	31.79 3.40 0.00	35.91 3.73 0.00	35.89 3.70 0.00	39.88 4.18 0.00	42.30 4.53 0.00	31.09 3.35 0.00	23.95 2.58 0.00	22.44 1.72 -5.87
EAST_HAMPTON___DIESEL 23722	23.95 3.81 -1.90	22.63 3.73 -0.53	21.97 3.34 -2.19	21.55 3.50 -0.44	21.76 3.41 -0.78	24.11 4.14 0.00	33.34 5.85 -0.27	38.13 6.55 -0.08	38.80 6.69 -0.12	39.14 6.79 -0.15	39.93 6.83 -0.11	38.56 6.97 -0.30	39.49 7.07 -0.17	40.51 6.94 -1.27	39.47 6.13 -5.23	37.50 6.31 -2.78	37.84 6.30 -3.15	39.09 6.76 -0.16	39.35 6.92 -0.24	43.75 7.96 -0.08	46.50 8.61 -0.11	35.53 6.21 -1.59	27.16 4.74 -1.05	24.47 3.13 -6.50
EAST_RIVER___1 323558	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.42 2.44 -0.01	30.42 3.21 0.00	35.35 3.84 -0.01	36.00 3.97 -0.04	38.74 4.09 -2.46	39.11 4.12 -1.99	39.05 4.07 -3.70	39.56 4.10 -3.21	39.23 4.20 -2.74	37.87 3.71 -6.05	38.34 3.78 -6.15	38.14 3.78 -5.98	38.95 4.15 -2.62	38.35 4.12 -2.04	40.31 4.61 0.00	42.72 4.95 0.00	33.33 3.72 -1.87	28.42 2.84 -4.21	25.62 1.90 -8.88
EAST_RIVER___2 323559	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.32 3.81 -0.02	35.97 3.93 -0.04	38.84 4.06 -2.59	39.22 4.12 -2.10	39.23 4.04 -3.90	39.71 4.06 -3.38	39.35 4.17 -2.89	38.17 3.68 -6.38	38.68 3.78 -6.49	38.43 3.75 -6.30	39.09 4.15 -2.76	38.42 4.09 -2.15	40.31 4.61 0.00	42.68 4.91 0.00	33.31 3.69 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
EAST___DELAWARE_HYD 23607	21.23 1.35 -1.64	20.19 1.36 -0.46	19.54 1.20 -1.90	19.29 1.30 -0.38	19.57 1.32 -0.67	21.46 1.48 0.00	29.23 2.01 0.00	34.24 2.74 0.00	34.81 2.82 0.00	35.06 2.86 0.00	35.89 2.90 0.00	34.10 2.82 0.00	35.03 2.77 0.00	35.20 2.91 0.00	30.67 2.56 0.00	31.11 2.70 0.00	31.14 2.75 0.00	35.23 3.06 0.00	35.31 3.12 0.00	39.28 3.57 0.00	41.70 3.93 0.00	30.42 2.69 0.00	23.43 2.07 0.00	22.49 1.32 -6.32
ELEC_TRO_TEK 24086	22.56 2.41 -1.92	21.28 2.37 -0.53	20.71 2.07 -2.20	20.21 2.16 -0.44	20.61 2.25 -0.78	22.68 2.68 -0.02	32.95 3.59 -2.14	36.41 4.22 -0.69	37.27 4.32 -0.96	37.51 4.41 -0.90	38.11 4.49 -0.64	37.57 4.38 -1.90	37.58 4.42 -0.90	39.07 4.42 -2.35	38.53 3.91 -6.51	37.01 3.98 -4.62	37.26 3.97 -4.90	37.57 4.50 -0.89	38.22 4.44 -1.59	41.38 5.00 -0.67	44.02 5.36 -0.89	36.03 3.97 -4.32	29.30 3.10 -4.84	27.34 2.08 -10.42
ELLENBURG_WT_PWR 323604	17.36 -0.88 0.00	17.57 -0.81 0.00	15.64 -0.81 0.00	16.78 -0.83 0.00	16.77 -0.81 0.00	18.94 -1.04 0.00	25.96 -1.25 0.00	30.07 -1.42 0.01	30.55 -1.44 0.00	30.68 -1.51 0.00	31.67 -1.32 0.00	29.94 -1.34 0.00	31.07 -1.19 0.00	31.13 -1.16 0.00	26.98 -1.13 0.00	27.25 -1.17 0.00	27.22 -1.16 0.00	30.92 -1.26 0.00	31.00 -1.19 0.00	34.21 -1.50 0.00	36.15 -1.62 0.00	26.38 -1.36 0.00	16.27 -1.13 3.96	13.99 -0.82 0.04
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.93 -0.57 -0.26	17.81 -0.64 -0.07	16.37 -0.38 -0.30	17.07 -0.60 -0.06	17.16 -0.53 -0.11	19.36 -0.62 0.00	27.02 -0.19 0.00	31.03 -0.47 0.00	31.26 -0.73 0.00	31.32 -0.87 0.00	32.07 -0.92 0.00	30.38 -0.91 0.00	31.45 -0.81 0.00	31.26 -1.03 0.00	27.07 -1.04 0.00	27.33 -1.08 0.00	27.25 -1.14 0.00	30.95 -1.22 0.00	30.64 -1.54 0.00	34.06 -1.64 0.00	35.73 -2.04 0.00	26.46 -1.28 0.00	20.17 -1.20 0.00	15.42 -0.36 -0.93
EMPIRE_CC_1 323656	21.73 1.02 -2.47	20.07 1.01 -0.69	20.21 0.92 -2.85	19.19 1.02 -0.57	19.61 1.02 -1.01	21.14 1.16 0.00	28.25 1.03 0.00	32.76 1.26 0.00	33.34 1.34 0.00	33.51 1.32 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.39 1.13 0.00	33.49 1.20 0.00	29.26 1.15 0.00	29.61 1.19 0.00	29.58 1.19 0.00	33.50 1.32 0.00	33.57 1.38 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.95 1.22 0.00	22.69 1.32 0.00	23.32 0.83 -7.65
EMPIRE_CC_2 323658	21.73 1.02 -2.47	20.07 1.01 -0.69	20.21 0.92 -2.85	19.19 1.02 -0.57	19.61 1.02 -1.01	21.14 1.16 0.00	28.25 1.03 0.00	32.76 1.26 0.00	33.34 1.34 0.00	33.51 1.32 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.39 1.13 0.00	33.49 1.20 0.00	29.26 1.15 0.00	29.61 1.19 0.00	29.58 1.19 0.00	33.50 1.32 0.00	33.57 1.38 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.95 1.22 0.00	22.69 1.32 0.00	23.32 0.83 -7.65
ERIE_WT_PWR 323693	18.07 -0.44 -0.27	17.92 -0.53 -0.07	16.47 -0.28 -0.31	17.17 -0.49 -0.06	17.26 -0.42 -0.11	19.48 -0.50 0.00	27.21 0.00 0.00	31.31 -0.19 0.00	31.51 -0.48 0.00	31.61 -0.58 0.00	32.33 -0.66 0.00	30.63 -0.66 0.00	31.74 -0.52 0.00	31.52 -0.78 0.00	27.29 -0.82 0.00	27.56 -0.85 0.00	27.45 -0.94 0.00	31.18 -1.00 0.00	30.87 -1.32 0.00	34.35 -1.36 0.00	36.04 -1.74 0.00	26.68 -1.05 0.00	20.32 -1.05 0.00	15.54 -0.25 -0.94
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.01 0.44 -0.33	18.89 0.42 -0.09	17.23 0.41 -0.38	18.10 0.42 -0.08	18.15 0.44 -0.14	20.56 0.58 0.00	28.25 1.03 0.00	32.66 1.17 0.00	33.08 1.09 0.00	33.25 1.06 0.00	34.04 1.06 0.00	32.26 0.97 0.00	33.29 1.03 0.00	33.19 0.90 0.00	28.84 0.73 0.00	29.09 0.68 0.00	29.06 0.68 0.00	33.01 0.84 0.00	32.93 0.74 0.00	36.63 0.93 0.00	38.68 0.91 0.00	28.40 0.66 0.00	21.73 0.36 0.00	16.31 0.34 -1.13
E_CANADA_CAP_HY 24051	21.58 0.09 -3.25	19.33 0.06 -0.90	20.29 0.10 -3.75	18.46 0.11 -0.75	19.04 0.14 -1.33	20.26 0.28 0.00	27.73 0.52 0.00	32.19 0.69 0.00	32.67 0.67 0.00	32.90 0.71 0.00	33.71 0.72 0.00	31.91 0.63 0.00	32.97 0.71 0.00	33.04 0.74 0.00	28.70 0.59 0.00	28.98 0.57 0.00	28.98 0.60 0.00	32.95 0.77 0.00	32.99 0.81 0.00	36.70 1.00 0.00	38.68 0.91 0.00	28.21 0.47 0.00	21.76 0.28 -0.12	25.02 0.04 -10.13
E_CANADA_MHWK_HY 24050	19.15 0.98 0.07	19.35 0.99 0.02	17.25 0.89 0.08	18.54 0.95 0.02	18.51 0.97 0.03	21.10 1.12 0.00	28.82 1.61 0.00	33.39 1.89 0.00	33.88 1.89 0.00	34.09 1.90 0.00	34.94 1.95 0.00	33.13 1.85 0.00	34.13 1.87 0.00	34.13 1.84 0.00	29.71 1.60 0.00	30.03 1.62 0.00	29.97 1.59 0.00	33.98 1.80 0.00	33.92 1.74 0.00	37.60 1.89 0.00	39.66 1.89 0.00	29.07 1.33 0.00	22.51 0.98 -0.17	15.31 0.65 0.19

E_FISHKILL___LBMP 23776	22.11 1.84 -2.03	20.80 1.86 -0.56	20.44 1.66 -2.34	19.87 1.80 -0.47	20.22 1.81 -0.83	22.02 2.04 0.00	29.88 2.67 0.00	34.65 3.15 0.00	35.22 3.23 0.00	35.51 3.32 0.00	36.32 3.33 0.00	34.54 3.25 0.00	35.52 3.26 0.00	35.65 3.36 0.00	31.12 3.01 0.00	31.48 3.07 0.00	31.45 3.07 0.00	35.55 3.38 0.00	35.57 3.38 0.00	39.53 3.82 0.00	41.89 4.12 0.00	30.79 3.05 0.00	23.73 2.37 0.00	22.70 1.56 -6.29
FAR ROCKAWAY___4 23548	22.87 2.68 -1.95	21.56 2.65 -0.53	20.94 2.30 -2.20	20.48 2.43 -0.44	20.87 2.51 -0.78	23.00 2.98 -0.05	35.89 4.03 -4.65	37.75 4.76 -1.50	38.98 4.90 -2.09	39.10 4.99 -1.91	39.42 5.08 -1.35	40.28 4.94 -4.06	39.15 5.00 -1.89	41.04 4.97 -3.78	40.71 4.38 -8.21	39.93 4.46 -7.06	40.06 4.46 -7.22	39.11 5.05 -1.89	40.62 5.02 -3.41	42.81 5.64 -1.46	45.75 6.04 -1.94	40.16 4.47 -7.96	34.70 3.44 -9.90	32.84 2.31 -15.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.37 2.22 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.17 2.13 -0.44	20.51 2.14 -0.79	22.42 2.44 -0.01	30.45 3.24 0.00	35.39 3.87 -0.02	36.04 4.00 -0.04	38.88 4.09 -2.59	39.25 4.16 -2.10	39.26 4.07 -3.91	39.74 4.10 -3.38	39.38 4.20 -2.89	38.20 3.71 -6.38	38.68 3.78 -6.49	38.46 3.78 -6.30	39.12 4.18 -2.77	38.49 4.15 -2.15	40.35 4.64 0.00	42.76 4.99 0.00	33.33 3.72 -1.88	28.46 2.86 -4.23	25.65 1.92 -8.89
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.37 2.22 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.42 2.44 -0.01	30.45 3.24 0.00	35.39 3.87 -0.02	36.00 3.97 -0.04	38.88 4.09 -2.59	39.22 4.12 -2.10	39.26 4.07 -3.91	39.74 4.10 -3.38	39.38 4.20 -2.89	38.20 3.71 -6.38	38.68 3.78 -6.49	38.46 3.78 -6.30	39.09 4.15 -2.77	38.46 4.12 -2.15	40.35 4.64 0.00	42.76 4.99 0.00	33.33 3.72 -1.88	28.46 2.86 -4.23	25.65 1.92 -8.89
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.35 2.21 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.42 2.44 -0.01	30.42 3.21 0.00	35.35 3.84 -0.02	36.00 3.97 -0.04	38.84 4.06 -2.59	39.22 4.12 -2.10	39.23 4.04 -3.91	39.71 4.06 -3.38	39.35 4.17 -2.89	38.17 3.68 -6.38	38.65 3.75 -6.49	38.43 3.75 -6.30	39.06 4.12 -2.77	38.42 4.09 -2.15	40.31 4.61 0.00	42.72 4.95 0.00	33.31 3.69 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
FARRAGUT___LBMP 323566	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.32 3.81 -0.02	35.97 3.93 -0.04	38.81 4.02 -2.59	39.18 4.09 -2.10	39.20 4.01 -3.91	39.67 4.03 -3.38	39.32 4.13 -2.89	38.14 3.65 -6.38	38.62 3.72 -6.49	38.41 3.72 -6.30	39.06 4.12 -2.77	38.39 4.06 -2.15	40.28 4.57 0.00	42.68 4.91 0.00	33.28 3.66 -1.88	28.41 2.82 -4.23	25.62 1.89 -8.89
FENNER___WINDPWR 24204	18.65 0.33 -0.09	18.71 0.31 -0.02	16.84 0.30 -0.10	17.93 0.30 -0.02	17.91 0.30 -0.04	20.40 0.42 0.00	27.92 0.71 0.00	32.32 0.82 0.00	32.73 0.74 0.00	32.93 0.74 0.00	33.68 0.69 0.00	31.94 0.66 0.00	32.97 0.71 0.00	32.90 0.61 0.00	28.59 0.48 0.00	28.87 0.45 0.00	28.81 0.43 0.00	32.76 0.58 0.00	32.70 0.51 0.00	36.38 0.68 0.00	38.45 0.68 0.00	28.21 0.47 0.00	21.62 0.26 0.00	15.40 0.22 -0.34
FIBERTEK___ENERGY 23856	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
FITZPATRICK____ 23598	18.05 -0.29 -0.10	18.09 -0.31 -0.03	16.29 -0.26 -0.12	17.35 -0.28 -0.02	17.30 -0.32 -0.04	19.64 -0.34 0.00	26.78 -0.44 0.00	30.93 -0.57 0.00	31.32 -0.67 0.00	31.51 -0.68 0.00	32.26 -0.73 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.52 -0.78 0.00	27.41 -0.70 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.37 -0.80 0.00	31.35 -0.84 0.00	34.78 -0.93 0.00	36.79 -0.98 0.00	27.01 -0.72 0.00	20.76 -0.60 0.00	14.93 -0.33 -0.41
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.41 2.11 -2.05	21.10 2.15 -0.57	20.75 1.94 -2.37	20.15 2.08 -0.47	20.51 2.09 -0.84	22.30 2.32 0.00	30.34 3.13 0.00	35.18 3.68 0.00	35.74 3.74 0.00	36.02 3.83 0.00	36.88 3.89 0.00	35.07 3.78 0.00	36.03 3.77 0.00	36.20 3.91 0.00	31.57 3.46 0.00	31.99 3.58 0.00	31.96 3.58 0.00	36.16 3.99 0.00	36.21 4.02 0.00	40.28 4.57 0.00	42.68 4.91 0.00	31.23 3.49 0.00	24.08 2.71 0.00	23.02 1.78 -6.40
FORT ORANGE____ 23900	21.64 0.89 -2.51	19.95 0.88 -0.70	20.15 0.82 -2.89	19.08 0.90 -0.58	19.50 0.90 -1.03	21.00 1.02 0.00	28.38 1.17 0.00	32.88 1.38 0.00	33.34 1.34 0.00	33.61 1.41 0.00	34.41 1.42 0.00	32.66 1.37 0.00	33.61 1.35 0.00	33.71 1.42 0.00	29.43 1.32 0.00	29.78 1.36 0.00	29.75 1.36 0.00	33.69 1.51 0.00	33.73 1.54 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.07 1.33 0.00	22.54 1.17 0.00	23.39 0.73 -7.82
FORT_DRUM_COGEN 23780	17.45 -0.84 -0.05	17.55 -0.85 -0.01	15.68 -0.82 -0.06	16.77 -0.84 -0.01	16.75 -0.84 -0.02	19.14 -0.84 0.00	26.21 -1.01 0.00	30.43 -1.07 0.00	30.30 -1.70 0.00	30.52 -1.68 0.00	31.24 -1.75 0.00	29.63 -1.66 0.00	30.58 -1.68 0.00	30.45 -1.84 0.00	26.39 -1.72 0.00	26.59 -1.82 0.00	26.54 -1.84 0.00	30.31 -1.87 0.00	30.35 -1.83 0.00	33.81 -1.89 0.00	35.66 -2.11 0.00	26.13 -1.61 0.00	19.34 -1.45 0.57	14.12 -0.95 -0.23
FPL_FAR_ROCK_GT1 24212	22.87 2.68 -1.95	21.56 2.65 -0.53	20.94 2.30 -2.20	20.48 2.43 -0.44	20.87 2.51 -0.78	23.00 2.98 -0.05	35.89 4.03 -4.65	37.75 4.76 -1.50	38.98 4.90 -2.09	39.10 4.99 -1.91	39.42 5.08 -1.35	40.28 4.94 -4.06	39.15 5.00 -1.89	41.04 4.97 -3.78	40.71 4.38 -8.21	39.93 4.46 -7.06	40.06 4.46 -7.22	39.11 5.05 -1.89	40.62 5.02 -3.41	42.81 5.64 -1.46	45.75 6.04 -1.94	40.16 4.47 -7.96	34.70 3.44 -9.90	32.84 2.31 -15.68
FPL_FAR_ROCK_GT2 23815	22.87 2.68 -1.95	21.56 2.65 -0.53	20.94 2.30 -2.20	20.48 2.43 -0.44	20.87 2.51 -0.78	23.00 2.98 -0.05	35.89 4.03 -4.65	37.75 4.76 -1.50	38.98 4.90 -2.09	39.10 4.99 -1.91	39.42 5.08 -1.35	40.28 4.94 -4.06	39.15 5.00 -1.89	41.04 4.97 -3.78	40.71 4.38 -8.21	39.93 4.46 -7.06	40.06 4.46 -7.22	39.11 5.05 -1.89	40.62 5.02 -3.41	42.81 5.64 -1.46	45.75 6.04 -1.94	40.16 4.47 -7.96	34.70 3.44 -9.90	32.84 2.31 -15.68
FRANKLIN_FALL_HYD 24054	17.09 -1.15 0.00	17.29 -1.08 0.00	15.32 -1.12 0.00	16.46 -1.14 0.00	16.43 -1.14 0.00	18.54 -1.44 0.00	25.47 -1.74 0.00	29.54 -1.95 0.01	29.27 -2.72 0.00	29.36 -2.83 0.00	30.45 -2.54 0.00	28.75 -2.53 0.00	29.94 -2.32 0.00	29.97 -2.33 0.00	25.92 -2.19 0.00	26.17 -2.25 0.00	26.11 -2.27 0.00	29.76 -2.41 0.00	29.87 -2.32 0.00	32.92 -2.79 0.00	34.79 -2.98 0.00	25.35 -2.39 0.00	15.97 -1.96 3.42	13.48 -1.34 0.03

FREEPORT_EQUS_GT1 23764	22.76 2.61 -1.92	21.48 2.57 -0.53	20.87 2.24 -2.20	20.40 2.36 -0.44	20.80 2.44 -0.78	22.89 2.90 -0.01	33.02 3.89 -1.92	36.62 4.50 -0.61	37.46 4.61 -0.86	37.71 4.70 -0.81	38.35 4.78 -0.58	37.69 4.69 -1.71	37.82 4.74 -0.81	39.28 4.78 -2.21	38.65 4.19 -6.35	37.09 4.29 -4.38	37.35 4.29 -4.68	37.81 4.82 -0.80	38.41 4.80 -1.43	41.73 5.43 -0.60	44.42 5.85 -0.80	36.04 4.32 -3.98	29.06 3.33 -4.37	27.04 2.26 -9.94
FREEPORT___CT2 23818	22.76 2.61 -1.92	21.48 2.57 -0.53	20.87 2.24 -2.20	20.40 2.36 -0.44	20.80 2.44 -0.78	22.89 2.90 -0.01	33.02 3.89 -1.92	36.62 4.50 -0.61	37.46 4.61 -0.86	37.71 4.70 -0.81	38.35 4.78 -0.58	37.69 4.69 -1.71	37.82 4.74 -0.81	39.28 4.78 -2.21	38.65 4.19 -6.35	37.09 4.29 -4.38	37.35 4.29 -4.68	37.81 4.82 -0.80	38.41 4.80 -1.43	41.73 5.43 -0.60	44.42 5.85 -0.80	36.04 4.32 -3.98	29.06 3.33 -4.37	27.04 2.26 -9.94
FULTON COGEN____ 23766	18.26 -0.11 -0.13	18.28 -0.13 -0.04	16.49 -0.10 -0.15	17.53 -0.11 -0.03	17.51 -0.12 -0.05	19.88 -0.10 0.00	27.16 -0.05 0.00	31.34 -0.16 0.00	31.71 -0.29 0.00	31.90 -0.29 0.00	32.66 -0.33 0.00	30.97 -0.31 0.00	31.94 -0.32 0.00	31.91 -0.39 0.00	27.72 -0.39 0.00	28.01 -0.40 0.00	27.96 -0.42 0.00	31.73 -0.45 0.00	31.67 -0.52 0.00	35.17 -0.53 0.00	37.17 -0.61 0.00	27.32 -0.42 0.00	20.96 -0.41 0.00	15.15 -0.18 -0.49
FULTON___LFGE 323630	22.28 0.97 -3.08	20.15 0.92 -0.85	20.93 0.94 -3.55	19.28 0.97 -0.71	19.85 1.02 -1.26	21.30 1.32 0.00	29.34 2.12 0.00	34.11 2.61 0.00	34.62 2.62 0.00	34.93 2.73 0.00	35.79 2.80 0.00	33.88 2.60 0.00	34.97 2.71 0.00	35.07 2.78 0.00	30.42 2.31 0.00	30.69 2.27 0.00	30.77 2.38 0.00	35.01 2.83 0.00	35.02 2.83 0.00	38.99 3.28 0.00	40.98 3.21 0.00	29.70 1.97 0.00	22.87 1.37 -0.14	25.18 0.73 -9.61
G.F.CEMENT___DRP 24184	21.90 0.98 -2.67	20.07 0.95 -0.74	20.43 0.90 -3.09	19.24 1.02 -0.61	19.67 1.00 -1.09	21.18 1.20 0.00	28.74 1.52 0.00	33.36 1.86 0.00	33.75 1.76 0.00	33.96 1.77 0.00	34.74 1.75 0.00	32.91 1.63 0.00	33.87 1.61 0.00	33.97 1.68 0.00	29.68 1.57 0.00	30.00 1.59 0.00	30.00 1.62 0.00	34.04 1.87 0.00	34.15 1.96 0.00	38.03 2.32 0.00	40.15 2.38 0.00	29.34 1.61 0.00	22.80 1.30 -0.14	23.91 0.74 -8.33
GARDENVILLE___LBMP 24039	17.97 -0.53 -0.27	17.84 -0.61 -0.07	16.39 -0.36 -0.31	17.10 -0.56 -0.06	17.19 -0.49 -0.11	19.38 -0.60 0.00	27.08 -0.14 0.00	31.12 -0.38 0.00	31.32 -0.67 0.00	31.42 -0.77 0.00	32.13 -0.86 0.00	30.44 -0.84 0.00	31.55 -0.71 0.00	31.35 -0.94 0.00	27.15 -0.96 0.00	27.39 -1.02 0.00	27.31 -1.08 0.00	31.02 -1.16 0.00	30.71 -1.48 0.00	34.17 -1.53 0.00	35.81 -1.97 0.00	26.52 -1.22 0.00	20.21 -1.15 0.00	15.47 -0.31 -0.94
GENERAL___MILLS 23808	18.05 -0.46 -0.27	17.90 -0.55 -0.07	16.45 -0.30 -0.31	17.16 -0.51 -0.06	17.25 -0.44 -0.11	19.46 -0.52 0.00	27.19 -0.03 0.00	31.24 -0.25 0.00	31.48 -0.51 0.00	31.55 -0.64 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.71 -0.55 0.00	31.49 -0.81 0.00	27.27 -0.84 0.00	27.50 -0.91 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.84 -1.35 0.00	34.31 -1.39 0.00	36.00 -1.77 0.00	26.65 -1.08 0.00	20.30 -1.07 0.00	15.52 -0.27 -0.94
GE_PLASTICS___DRP 24183	21.59 0.84 -2.52	19.90 0.83 -0.70	20.10 0.76 -2.91	19.03 0.85 -0.58	19.45 0.84 -1.03	20.94 0.96 0.00	28.30 1.09 0.00	32.79 1.29 0.00	33.24 1.25 0.00	33.48 1.29 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.52 1.26 0.00	33.59 1.29 0.00	29.32 1.21 0.00	29.66 1.25 0.00	29.63 1.25 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.98 1.25 0.00	22.45 1.09 0.00	23.38 0.68 -7.86
GILBOA___1 23756	21.08 0.95 -1.89	19.84 0.94 -0.53	19.48 0.85 -2.18	18.97 0.93 -0.43	19.28 0.93 -0.77	21.04 1.06 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.80 1.61 0.00	34.61 1.62 0.00	32.85 1.56 0.00	33.81 1.55 0.00	33.87 1.58 0.00	29.54 1.43 0.00	29.89 1.48 0.00	29.86 1.48 0.00	33.82 1.64 0.00	33.83 1.64 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.20 1.47 0.00	22.56 1.20 0.00	21.51 0.79 -5.88
GILBOA___2 23757	21.08 0.95 -1.89	19.84 0.94 -0.53	19.48 0.85 -2.18	18.97 0.93 -0.43	19.28 0.93 -0.77	21.04 1.06 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.80 1.61 0.00	34.61 1.62 0.00	32.85 1.56 0.00	33.81 1.55 0.00	33.87 1.58 0.00	29.54 1.43 0.00	29.89 1.48 0.00	29.86 1.48 0.00	33.82 1.64 0.00	33.83 1.64 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.20 1.47 0.00	22.56 1.20 0.00	21.51 0.79 -5.88
GILBOA___3 23758	21.08 0.95 -1.89	19.84 0.94 -0.53	19.48 0.85 -2.18	18.97 0.93 -0.43	19.28 0.93 -0.77	21.04 1.06 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.80 1.61 0.00	34.61 1.62 0.00	32.85 1.56 0.00	33.81 1.55 0.00	33.87 1.58 0.00	29.54 1.43 0.00	29.89 1.48 0.00	29.86 1.48 0.00	33.82 1.64 0.00	33.83 1.64 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.20 1.47 0.00	22.56 1.20 0.00	21.51 0.79 -5.88
GILBOA___4 23759	21.08 0.95 -1.89	19.84 0.94 -0.53	19.48 0.85 -2.18	18.97 0.93 -0.43	19.28 0.93 -0.77	21.04 1.06 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.80 1.61 0.00	34.61 1.62 0.00	32.85 1.56 0.00	33.81 1.55 0.00	33.87 1.58 0.00	29.54 1.43 0.00	29.89 1.48 0.00	29.86 1.48 0.00	33.82 1.64 0.00	33.83 1.64 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.20 1.47 0.00	22.56 1.20 0.00	21.51 0.79 -5.88
GILBOA____ 23599	21.08 0.95 -1.89	19.84 0.94 -0.53	19.48 0.85 -2.18	18.97 0.93 -0.43	19.28 0.93 -0.77	21.04 1.06 0.00	28.52 1.31 0.00	33.04 1.54 0.00	33.56 1.57 0.00	33.80 1.61 0.00	34.61 1.62 0.00	32.85 1.56 0.00	33.81 1.55 0.00	33.87 1.58 0.00	29.54 1.43 0.00	29.89 1.48 0.00	29.86 1.48 0.00	33.82 1.64 0.00	33.83 1.64 0.00	37.49 1.78 0.00	39.66 1.89 0.00	29.20 1.47 0.00	22.56 1.20 0.00	21.51 0.79 -5.88
GINNA____ 23603	18.51 0.07 -0.19	18.47 0.04 -0.05	16.81 0.15 -0.22	17.74 0.09 -0.04	17.78 0.12 -0.08	20.18 0.20 0.00	27.84 0.63 0.00	32.07 0.57 0.00	32.35 0.35 0.00	32.51 0.32 0.00	33.32 0.33 0.00	31.47 0.19 0.00	32.68 0.42 0.00	32.49 0.19 0.00	28.22 0.11 0.00	28.50 0.09 0.00	28.47 0.09 0.00	32.31 0.13 0.00	32.19 0.00 0.00	35.85 0.14 0.00	37.89 0.11 0.00	27.82 0.08 0.00	21.24 -0.13 0.00	15.71 0.13 -0.74
GLEN PARK____ 23778	17.47 -0.82 -0.06	17.57 -0.83 -0.02	15.70 -0.81 -0.06	16.79 -0.83 -0.01	16.77 -0.83 -0.02	19.18 -0.80 0.00	26.29 -0.93 0.00	30.49 -1.01 0.00	30.43 -1.57 0.00	30.65 -1.54 0.00	31.37 -1.62 0.00	29.72 -1.56 0.00	30.68 -1.58 0.00	30.58 -1.71 0.00	26.48 -1.63 0.00	26.68 -1.73 0.00	26.62 -1.76 0.00	30.44 -1.74 0.00	30.48 -1.71 0.00	33.96 -1.75 0.00	35.81 -1.97 0.00	26.24 -1.50 0.00	19.41 -1.41 0.54	14.17 -0.92 -0.24

GLENWOOD_IC_1_G5 23712	22.48 2.33 -1.91	21.22 2.32 -0.53	20.67 2.04 -2.20	20.19 2.15 -0.44	20.57 2.21 -0.78	22.58 2.60 -0.01	32.01 3.46 -1.35	36.02 4.09 -0.43	36.85 4.26 -0.60	37.12 4.34 -0.58	37.82 4.42 -0.41	36.82 4.32 -1.22	37.20 4.35 -0.58	38.61 4.42 -1.89	37.99 3.91 -5.97	36.23 3.98 -3.84	36.51 3.97 -4.15	37.19 4.44 -0.58	37.58 4.38 -1.01	41.05 4.93 -0.42	43.62 5.29 -0.56	34.81 3.91 -3.16	27.60 3.01 -3.22	25.61 2.02 -8.74
GLENWOOD_IC_2_G1 23688	22.36 2.22 -1.90	21.11 2.20 -0.53	20.59 1.96 -2.20	20.12 2.08 -0.44	20.48 2.13 -0.78	22.44 2.46 0.00	31.05 3.29 -0.54	35.57 3.90 -0.17	36.23 4.00 -0.24	36.53 4.12 -0.21	37.30 4.16 -0.15	35.85 4.10 -0.46	36.57 4.10 -0.21	37.96 4.17 -1.50	37.30 3.68 -5.50	35.33 3.75 -3.17	35.68 3.78 -3.52	36.57 4.18 -0.21	36.73 4.15 -0.39	40.55 4.68 -0.17	43.02 5.02 -0.22	33.62 3.72 -2.16	25.89 2.86 -1.67	23.81 1.92 -7.05
GLENWOOD_IC_3_G1 23689	22.36 2.22 -1.90	21.11 2.20 -0.53	20.59 1.96 -2.20	20.12 2.08 -0.44	20.48 2.13 -0.78	22.44 2.46 0.00	31.05 3.29 -0.54	35.57 3.90 -0.17	36.23 4.00 -0.24	36.53 4.12 -0.21	37.30 4.16 -0.15	35.85 4.10 -0.46	36.57 4.10 -0.21	37.96 4.17 -1.50	37.30 3.68 -5.50	35.33 3.75 -3.17	35.68 3.78 -3.52	36.57 4.18 -0.21	36.73 4.15 -0.39	40.55 4.68 -0.17	43.02 5.02 -0.22	33.62 3.72 -2.16	25.89 2.86 -1.67	23.81 1.92 -7.05
GLENWOOD___4 23550	22.48 2.33 -1.91	21.22 2.32 -0.53	20.67 2.04 -2.20	20.19 2.15 -0.44	20.57 2.21 -0.78	22.58 2.60 -0.01	32.01 3.46 -1.35	36.02 4.09 -0.43	36.85 4.26 -0.60	37.12 4.34 -0.58	37.82 4.42 -0.41	36.82 4.32 -1.22	37.20 4.35 -0.58	38.61 4.42 -1.89	37.99 3.91 -5.97	36.23 3.98 -3.84	36.51 3.97 -4.15	37.19 4.44 -0.58	37.58 4.38 -1.01	41.05 4.93 -0.42	43.62 5.29 -0.56	34.81 3.91 -3.16	27.60 3.01 -3.22	25.61 2.02 -8.74
GLENWOOD___5 23614	22.48 2.33 -1.91	21.22 2.32 -0.53	20.67 2.04 -2.20	20.19 2.15 -0.44	20.57 2.21 -0.78	22.58 2.60 -0.01	32.01 3.46 -1.35	36.02 4.09 -0.43	36.85 4.26 -0.60	37.12 4.34 -0.58	37.82 4.42 -0.41	36.82 4.32 -1.22	37.20 4.35 -0.58	38.61 4.42 -1.89	37.99 3.91 -5.97	36.23 3.98 -3.84	36.51 3.97 -4.15	37.19 4.44 -0.58	37.58 4.38 -1.01	41.05 4.93 -0.42	43.62 5.29 -0.56	34.81 3.91 -3.16	27.60 3.01 -3.22	25.61 2.02 -8.74
GLOBAL GREEN_PORT_GT1 23814	23.95 3.81 -1.90	22.63 3.73 -0.53	21.97 3.34 -2.19	21.53 3.49 -0.44	21.75 3.39 -0.78	24.11 4.14 0.00	33.34 5.85 -0.27	38.13 6.55 -0.08	38.80 6.69 -0.12	39.14 6.79 -0.15	39.93 6.83 -0.11	38.56 6.97 -0.30	39.46 7.03 -0.17	40.51 6.94 -1.27	39.47 6.13 -5.23	37.50 6.31 -2.78	37.84 6.30 -3.15	39.12 6.79 -0.16	39.38 6.95 -0.24	43.75 7.96 -0.08	46.50 8.61 -0.11	35.53 6.21 -1.59	27.18 4.76 -1.05	24.47 3.13 -6.50
GLOBE___DSASP 323697	17.47 -1.02 -0.25	17.34 -1.10 -0.07	15.94 -0.79 -0.29	16.62 -1.04 -0.06	16.69 -0.98 -0.10	18.80 -1.18 0.00	26.18 -1.03 0.00	29.80 -1.70 0.00	29.95 -2.05 0.00	29.97 -2.22 0.00	30.65 -2.34 0.00	29.09 -2.19 0.00	30.13 -2.13 0.00	29.90 -2.39 0.00	25.95 -2.16 0.00	26.20 -2.22 0.00	26.17 -2.21 0.00	29.73 -2.45 0.00	29.48 -2.70 0.00	32.74 -2.96 0.00	34.30 -3.47 0.00	25.43 -2.30 0.00	19.44 -1.92 0.00	14.98 -0.76 -0.89
GOETHSLN___LBMP 323567	22.32 2.17 -1.91	21.06 2.15 -0.54	20.54 1.91 -2.19	20.10 2.06 -0.44	20.45 2.09 -0.79	22.36 2.38 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.84 3.81 -0.04	38.68 3.89 -2.59	39.05 3.96 -2.10	39.10 3.91 -3.91	39.54 3.90 -3.38	39.19 4.00 -2.89	38.06 3.57 -6.38	38.54 3.64 -6.49	38.32 3.63 -6.30	38.93 3.99 -2.77	38.29 3.96 -2.15	40.13 4.43 0.00	42.57 4.80 0.00	33.22 3.60 -1.88	28.35 2.76 -4.23	25.60 1.87 -8.89
GOODYEAR_LAKE_HYD 323669	19.45 0.77 -0.44	19.27 0.77 -0.12	17.66 0.71 -0.51	18.45 0.74 -0.10	18.51 0.76 -0.18	20.92 0.94 0.00	28.60 1.39 0.00	33.13 1.64 0.00	33.66 1.66 0.00	33.90 1.71 0.00	34.67 1.68 0.00	32.88 1.59 0.00	33.90 1.64 0.00	33.94 1.65 0.00	29.49 1.38 0.00	29.80 1.39 0.00	29.78 1.39 0.00	33.82 1.64 0.00	33.80 1.61 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.15 1.41 0.00	22.35 0.98 0.00	16.90 0.65 -1.40
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.21 0.40 -0.58	18.92 0.39 -0.16	17.50 0.39 -0.66	18.11 0.37 -0.13	18.22 0.40 -0.24	20.46 0.48 0.00	28.03 0.82 0.00	32.41 0.91 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.10 0.81 0.00	33.07 0.81 0.00	33.07 0.77 0.00	28.73 0.62 0.00	29.04 0.62 0.00	28.98 0.60 0.00	32.88 0.71 0.00	32.80 0.61 0.00	36.42 0.71 0.00	38.49 0.72 0.00	28.32 0.58 0.00	21.73 0.36 0.00	17.07 0.37 -1.85
GOUDEY___7 23579	19.21 0.40 -0.58	18.92 0.39 -0.16	17.50 0.39 -0.66	18.11 0.37 -0.13	18.22 0.40 -0.24	20.46 0.48 0.00	28.03 0.82 0.00	32.41 0.91 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.10 0.81 0.00	33.07 0.81 0.00	33.07 0.77 0.00	28.73 0.62 0.00	29.04 0.62 0.00	28.98 0.60 0.00	32.88 0.71 0.00	32.80 0.61 0.00	36.42 0.71 0.00	38.49 0.72 0.00	28.32 0.58 0.00	21.73 0.36 0.00	17.07 0.37 -1.85
GOUDEY___8 23580	19.21 0.40 -0.58	18.92 0.39 -0.16	17.50 0.39 -0.66	18.11 0.37 -0.13	18.22 0.40 -0.24	20.46 0.48 0.00	28.03 0.82 0.00	32.41 0.91 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.10 0.81 0.00	33.07 0.81 0.00	33.07 0.77 0.00	28.73 0.62 0.00	29.04 0.62 0.00	28.98 0.60 0.00	32.88 0.71 0.00	32.80 0.61 0.00	36.42 0.71 0.00	38.49 0.72 0.00	28.32 0.58 0.00	21.73 0.36 0.00	17.07 0.37 -1.85
GOWANUS_GT1_1 24077	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
GOWANUS_GT1_2 24078	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
GOWANUS_GT1_3 24079	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93

GOWANUS_GT1_4 24080	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT1_5 24084	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT1_6 24111	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT1_7 24112	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT1_8 24113	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT2_1 24114	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_2 24115	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_3 24116	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_4 24117	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_5 24118	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_6 24119	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_7 24120	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT2_8 24121	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT3_1 24122	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_2 24123	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93

GOWANUS_GT3_3 24124	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_4 24125	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_5 24126	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_6 24127	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_7 24128	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT3_8 24129	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
GOWANUS_GT4_1 24130	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_2 24131	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_3 24132	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_4 24133	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_5 24134	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_6 24135	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_7 24136	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GOWANUS_GT4_8 24137	22.37	21.12	20.57	20.12	20.47	22.34	30.31	35.20	35.82	38.66	38.99	39.01	39.49	39.13	38.01	38.49	38.27	38.91	38.30	40.17	42.49	33.18	28.32	25.49
	2.22	2.20	1.94	2.08	2.11	2.36	3.10	3.68	3.77	3.86	3.89	3.82	3.84	3.94	3.51	3.58	3.58	3.96	3.96	4.46	4.72	3.55	2.71	1.75
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-2.60	-2.11	-3.91	-3.39	-2.90	-6.39	-6.50	-6.31	-2.77	-2.16	0.00	0.00	-1.89	-4.24	-8.90
GREENIDGE___3 23582	18.71	18.58	17.02	17.81	17.89	20.24	28.11	32.44	32.82	33.00	33.75	31.94	33.00	32.87	28.50	28.78	28.73	32.63	32.48	36.14	38.11	28.04	21.38	16.23
	0.15	0.11	0.20	0.12	0.18	0.26	0.90	0.94	0.83	0.81	0.76	0.66	0.74	0.58	0.39	0.37	0.34	0.45	0.29	0.43	0.34	0.31	0.02	0.24
	-0.33	-0.09	-0.38	-0.08	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15

GREENIDGE___4 23583	18.71 0.15 -0.33	18.58 0.11 -0.09	17.02 0.20 -0.38	17.81 0.12 -0.08	17.89 0.18 -0.13	20.24 0.26 0.00	28.11 0.90 0.00	32.44 0.94 0.00	32.82 0.83 0.00	33.00 0.81 0.00	33.75 0.76 0.00	31.94 0.66 0.00	33.00 0.74 0.00	32.87 0.58 0.00	28.50 0.39 0.00	28.78 0.37 0.00	28.73 0.34 0.00	32.63 0.45 0.00	32.48 0.29 0.00	36.14 0.43 0.00	38.11 0.34 0.00	28.04 0.31 0.00	21.38 0.02 0.00	16.23 0.24 -1.15
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
GROVEVILLE___HYD 323602	22.41 2.11 -2.05	21.10 2.15 -0.57	20.75 1.94 -2.37	20.15 2.08 -0.47	20.51 2.09 -0.84	22.30 2.32 0.00	30.34 3.13 0.00	35.18 3.68 0.00	35.74 3.74 0.00	36.02 3.83 0.00	36.88 3.89 0.00	35.07 3.78 0.00	36.03 3.77 0.00	36.20 3.91 0.00	31.57 3.46 0.00	31.99 3.58 0.00	31.96 3.58 0.00	36.16 3.99 0.00	36.21 4.02 0.00	40.28 4.57 0.00	42.68 4.91 0.00	31.23 3.49 0.00	24.08 2.71 0.00	23.02 1.78 -6.40
HAMPSHIRE___PAPER_HYD 323593	16.78 -1.46 0.00	16.92 -1.45 0.00	15.06 -1.38 0.00	16.16 -1.44 0.00	16.14 -1.44 0.00	18.36 -1.62 0.00	25.09 -2.12 0.00	29.13 -2.36 0.00	28.06 -3.94 0.00	28.23 -3.96 0.00	29.13 -3.86 0.00	27.56 -3.72 0.00	28.52 -3.74 0.00	28.48 -3.81 0.00	24.68 -3.43 0.00	24.86 -3.55 0.00	24.70 -3.69 0.00	28.22 -3.96 0.00	28.29 -3.90 0.00	31.46 -4.25 0.00	33.24 -4.53 0.00	24.32 -3.41 0.00	17.00 -2.80 1.56	13.06 -1.77 0.01
HARDSCRABBLE_WT_PWR 323673	18.97 0.80 0.07	19.17 0.81 0.02	17.08 0.72 0.08	18.38 0.79 0.02	18.34 0.79 0.03	20.92 0.94 0.00	28.55 1.33 0.00	33.10 1.61 0.00	33.59 1.60 0.00	33.83 1.64 0.00	34.64 1.65 0.00	32.85 1.56 0.00	33.84 1.58 0.00	33.84 1.55 0.00	29.46 1.35 0.00	29.75 1.34 0.00	29.69 1.31 0.00	33.69 1.51 0.00	33.64 1.45 0.00	37.24 1.53 0.00	39.28 1.51 0.00	28.76 1.03 0.00	22.26 0.73 -0.17	15.12 0.46 0.19
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.75 1.81 -1.71	20.67 1.82 -0.47	20.04 1.63 -1.97	19.74 1.74 -0.39	20.05 1.77 -0.70	21.96 1.98 0.00	29.88 2.67 0.00	34.68 3.18 0.00	35.26 3.26 0.00	35.54 3.35 0.00	36.39 3.40 0.00	34.60 3.31 0.00	35.58 3.32 0.00	35.71 3.42 0.00	31.15 3.04 0.00	31.54 3.13 0.00	31.51 3.12 0.00	35.65 3.48 0.00	35.63 3.45 0.00	39.60 3.89 0.00	42.00 4.23 0.00	30.79 3.05 0.00	23.71 2.35 0.00	21.68 1.54 -5.29
HARZA MOOSE___RIVER 24016	18.06 -0.18 0.00	18.19 -0.18 0.00	16.24 -0.20 0.00	17.41 -0.19 0.00	17.38 -0.19 0.00	19.84 -0.14 0.00	27.13 -0.08 0.00	31.47 -0.03 0.00	31.55 -0.45 0.00	31.77 -0.42 0.00	32.53 -0.46 0.00	30.85 -0.44 0.00	31.84 -0.42 0.00	31.81 -0.48 0.00	27.60 -0.51 0.00	27.84 -0.57 0.00	27.76 -0.62 0.00	31.63 -0.55 0.00	31.64 -0.55 0.00	35.21 -0.50 0.00	37.21 -0.57 0.00	27.26 -0.47 0.00	20.58 -0.47 0.31	14.54 -0.30 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.35 2.21 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.26 3.75 -0.02	35.92 3.87 -0.05	39.22 3.96 -3.07	39.50 4.02 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.75 4.04 -3.42	39.22 3.57 -7.54	39.72 3.64 -7.67	39.47 3.63 -7.45	39.47 4.02 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.49 4.72 0.00	33.25 3.60 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93
HEMPSTEAD____ 23647	22.58 2.43 -1.91	21.29 2.39 -0.53	20.72 2.09 -2.20	20.24 2.20 -0.44	20.62 2.27 -0.78	22.69 2.70 -0.01	32.35 3.62 -1.52	36.20 4.22 -0.48	37.02 4.35 -0.68	37.29 4.44 -0.65	37.97 4.52 -0.46	37.10 4.44 -1.37	37.40 4.48 -0.65	38.77 4.49 -1.99	38.18 3.99 -6.08	36.47 4.06 -4.00	36.75 4.06 -4.31	37.36 4.54 -0.65	37.83 4.51 -1.14	41.25 5.07 -0.47	43.84 5.44 -0.63	35.19 4.05 -3.40	28.05 3.12 -3.57	26.05 2.11 -9.10
HICKLING___1 23621	18.85 0.18 -0.43	18.64 0.15 -0.12	17.18 0.25 -0.50	17.86 0.16 -0.10	17.96 0.21 -0.18	20.26 0.28 0.00	28.11 0.90 0.00	32.44 0.94 0.00	32.82 0.83 0.00	33.00 0.81 0.00	33.75 0.76 0.00	31.97 0.69 0.00	32.97 0.71 0.00	32.87 0.58 0.00	28.50 0.39 0.00	28.78 0.37 0.00	28.73 0.34 0.00	32.63 0.45 0.00	32.35 0.16 0.00	35.99 0.28 0.00	37.96 0.19 0.00	27.98 0.25 0.00	21.34 -0.02 0.00	16.56 0.28 -1.43
HICKLING___2 23622	18.85 0.18 -0.43	18.64 0.15 -0.12	17.18 0.25 -0.50	17.86 0.16 -0.10	17.96 0.21 -0.18	20.26 0.28 0.00	28.11 0.90 0.00	32.44 0.94 0.00	32.82 0.83 0.00	33.00 0.81 0.00	33.75 0.76 0.00	31.97 0.69 0.00	32.97 0.71 0.00	32.87 0.58 0.00	28.50 0.39 0.00	28.78 0.37 0.00	28.73 0.34 0.00	32.63 0.45 0.00	32.35 0.16 0.00	35.99 0.28 0.00	37.96 0.19 0.00	27.98 0.25 0.00	21.34 -0.02 0.00	16.56 0.28 -1.43
HIGH FALLS___HY 23754	21.78 1.68 -1.86	20.58 1.69 -0.52	20.10 1.51 -2.15	19.65 1.62 -0.43	19.97 1.63 -0.76	21.82 1.84 0.00	29.72 2.50 0.00	34.65 3.15 0.00	35.22 3.23 0.00	35.44 3.25 0.00	36.29 3.30 0.00	34.48 3.19 0.00	35.45 3.19 0.00	35.59 3.30 0.00	31.03 2.92 0.00	31.45 3.04 0.00	31.45 3.07 0.00	35.62 3.44 0.00	35.70 3.51 0.00	39.67 3.96 0.00	42.11 4.34 0.00	30.76 3.02 0.00	23.69 2.33 0.00	22.70 1.51 -6.34
HILLBURN___GT 23639	21.90 1.91 -1.75	20.77 1.91 -0.49	20.17 1.71 -2.02	19.84 1.83 -0.40	20.14 1.85 -0.71	22.08 2.10 0.00	29.99 2.78 0.00	34.84 3.34 0.00	35.42 3.43 0.00	35.73 3.54 0.00	36.55 3.56 0.00	34.79 3.50 0.00	35.78 3.52 0.00	35.91 3.62 0.00	31.31 3.20 0.00	31.68 3.27 0.00	31.65 3.26 0.00	35.78 3.60 0.00	35.76 3.57 0.00	39.74 4.03 0.00	42.15 4.38 0.00	30.95 3.22 0.00	23.82 2.46 0.00	21.89 1.63 -5.41
HISHELDN_WT_PWR 323625	18.09 -0.44 -0.29	17.94 -0.51 -0.08	16.50 -0.28 -0.34	17.20 -0.47 -0.07	17.29 -0.40 -0.12	19.50 -0.48 0.00	27.19 -0.03 0.00	31.24 -0.25 0.00	31.51 -0.48 0.00	31.61 -0.58 0.00	32.33 -0.66 0.00	30.63 -0.66 0.00	31.71 -0.55 0.00	31.52 -0.78 0.00	27.32 -0.79 0.00	27.56 -0.85 0.00	27.50 -0.88 0.00	31.24 -0.93 0.00	30.96 -1.22 0.00	34.42 -1.28 0.00	36.15 -1.62 0.00	26.74 -1.00 0.00	20.38 -0.98 0.00	15.62 -0.24 -1.01
HOLTSVILLE_IC_1 23690	23.07 2.94 -1.90	21.79 2.89 -0.53	21.18 2.55 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.13 5.02 -0.11	37.43 5.08 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49

HOLTSVILLE_IC_10 23699	23.18 3.05 -1.90	21.90 3.00 -0.53	21.28 2.65 -2.19	20.82 2.78 -0.44	21.11 2.76 -0.78	23.31 3.34 0.00	32.08 4.57 -0.29	36.78 5.20 -0.09	37.40 5.28 -0.13	37.70 5.35 -0.16	38.52 5.41 -0.12	37.12 5.51 -0.32	37.95 5.51 -0.17	39.06 5.49 -1.28	38.25 4.89 -5.25	36.21 5.00 -2.80	36.58 5.02 -3.17	37.81 5.47 -0.16	38.01 5.57 -0.25	42.15 6.36 -0.09	44.73 6.84 -0.12	34.37 5.02 -1.62	26.35 3.89 -1.09	23.95 2.57 -6.54
HOLTSVILLE_IC_2 23691	23.07 2.94 -1.90	21.79 2.89 -0.53	21.18 2.55 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.13 5.02 -0.11	37.43 5.08 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49
HOLTSVILLE_IC_3 23692	23.07 2.94 -1.90	21.79 2.89 -0.53	21.18 2.55 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.13 5.02 -0.11	37.43 5.08 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49
HOLTSVILLE_IC_4 23693	23.07 2.94 -1.90	21.79 2.89 -0.53	21.18 2.55 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.13 5.02 -0.11	37.43 5.08 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49
HOLTSVILLE_IC_5 23694	23.07 2.94 -1.90	21.79 2.89 -0.53	21.18 2.55 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.13 5.02 -0.11	37.43 5.08 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49
HOLTSVILLE_IC_6 23695	23.18 3.05 -1.90	21.90 3.00 -0.53	21.28 2.65 -2.19	20.82 2.78 -0.44	21.11 2.76 -0.78	23.31 3.34 0.00	32.08 4.57 -0.29	36.78 5.20 -0.09	37.40 5.28 -0.13	37.70 5.35 -0.16	38.52 5.41 -0.12	37.12 5.51 -0.32	37.95 5.51 -0.17	39.06 5.49 -1.28	38.25 4.89 -5.25	36.21 5.00 -2.80	36.58 5.02 -3.17	37.81 5.47 -0.16	38.01 5.57 -0.25	42.15 6.36 -0.09	44.73 6.84 -0.12	34.37 5.02 -1.62	26.35 3.89 -1.09	23.95 2.57 -6.54
HOLTSVILLE_IC_7 23696	23.18 3.05 -1.90	21.90 3.00 -0.53	21.28 2.65 -2.19	20.82 2.78 -0.44	21.11 2.76 -0.78	23.31 3.34 0.00	32.08 4.57 -0.29	36.78 5.20 -0.09	37.40 5.28 -0.13	37.70 5.35 -0.16	38.52 5.41 -0.12	37.12 5.51 -0.32	37.95 5.51 -0.17	39.06 5.49 -1.28	38.25 4.89 -5.25	36.21 5.00 -2.80	36.58 5.02 -3.17	37.81 5.47 -0.16	38.01 5.57 -0.25	42.15 6.36 -0.09	44.73 6.84 -0.12	34.37 5.02 -1.62	26.35 3.89 -1.09	23.95 2.57 -6.54
HOLTSVILLE_IC_8 23697	23.18 3.05 -1.90	21.90 3.00 -0.53	21.28 2.65 -2.19	20.82 2.78 -0.44	21.11 2.76 -0.78	23.31 3.34 0.00	32.08 4.57 -0.29	36.78 5.20 -0.09	37.40 5.28 -0.13	37.70 5.35 -0.16	38.52 5.41 -0.12	37.12 5.51 -0.32	37.95 5.51 -0.17	39.06 5.49 -1.28	38.25 4.89 -5.25	36.21 5.00 -2.80	36.58 5.02 -3.17	37.81 5.47 -0.16	38.01 5.57 -0.25	42.15 6.36 -0.09	44.73 6.84 -0.12	34.37 5.02 -1.62	26.35 3.89 -1.09	23.95 2.57 -6.54
HOLTSVILLE_IC_9 23698	23.18 3.05 -1.90	21.90 3.00 -0.53	21.28 2.65 -2.19	20.82 2.78 -0.44	21.11 2.76 -0.78	23.31 3.34 0.00	32.08 4.57 -0.29	36.78 5.20 -0.09	37.40 5.28 -0.13	37.70 5.35 -0.16	38.52 5.41 -0.12	37.12 5.51 -0.32	37.95 5.51 -0.17	39.06 5.49 -1.28	38.25 4.89 -5.25	36.21 5.00 -2.80	36.58 5.02 -3.17	37.81 5.47 -0.16	38.01 5.57 -0.25	42.15 6.36 -0.09	44.73 6.84 -0.12	34.37 5.02 -1.62	26.35 3.89 -1.09	23.95 2.57 -6.54
HOWARD_WT_PWR 323690	18.74 0.15 -0.36	18.57 0.09 -0.10	17.07 0.21 -0.41	17.79 0.11 -0.08	17.88 0.16 -0.15	20.24 0.26 0.00	28.25 1.03 0.00	32.57 1.07 0.00	33.44 1.44 0.00	33.58 1.38 0.00	34.34 1.35 0.00	32.50 1.22 0.00	33.58 1.32 0.00	33.42 1.13 0.00	28.95 0.84 0.00	29.21 0.79 0.00	29.15 0.77 0.00	33.11 0.93 0.00	32.83 0.64 0.00	36.53 0.82 0.00	38.45 0.68 0.00	28.32 0.58 0.00	21.55 0.19 0.00	16.38 0.43 -1.11
HQ_GEN_CEDARS 23644	16.74 -1.50 0.00	16.92 -1.45 0.00	15.03 -1.41 0.00	16.11 -1.50 0.00	16.10 -1.48 0.00	18.20 -1.78 0.00	24.90 -2.31 0.00	28.84 -2.65 0.01	25.47 -6.53 0.00	25.59 -6.60 0.00	26.66 -6.33 0.00	25.19 -6.10 0.00	26.13 -6.13 0.00	26.12 -6.17 0.00	22.60 -5.51 0.00	22.76 -5.65 0.00	22.54 -5.85 0.00	25.77 -6.40 0.00	25.94 -6.24 0.00	28.74 -6.96 0.00	30.41 -7.36 0.00	22.16 -5.58 0.00	14.53 -4.46 2.37	12.18 -2.64 0.02
HQ_GEN_CEDARS_PROXY 323590	16.74 -1.50 0.00	16.92 -1.45 0.00	15.03 -1.41 0.00	16.11 -1.50 0.00	16.10 -1.48 0.00	18.20 -1.78 0.00	24.90 -2.31 0.00	28.84 -2.65 0.01	25.47 -6.53 0.00	25.59 -6.60 0.00	26.66 -6.33 0.00	25.19 -6.10 0.00	26.13 -6.13 0.00	26.12 -6.17 0.00	22.60 -5.51 0.00	22.76 -5.65 0.00	22.54 -5.85 0.00	25.77 -6.40 0.00	25.94 -6.24 0.00	28.74 -6.96 0.00	30.41 -7.36 0.00	22.16 -5.58 0.00	14.53 -4.46 2.37	12.18 -2.64 0.02
HQ_GEN_IMPORT 323601	12.00 -0.67 5.56	12.00 -0.66 5.72	12.00 -0.62 3.82	12.00 -0.67 4.94	12.00 -0.65 4.93	12.00 -0.78 7.20	22.04 -1.03 4.14	28.19 -1.16 2.14	28.85 -1.06 2.09	29.05 -1.09 2.05	16.15 -1.06 15.78	19.10 -1.03 11.15	19.14 -1.00 12.12	19.02 -1.00 12.27	19.04 -0.90 8.17	19.06 -0.91 8.44	19.03 -0.91 8.45	29.15 -1.00 2.03	31.22 -0.96 0.00	34.56 -1.14 0.00	36.56 -1.21 0.00	26.82 -0.91 0.00	19.06 -0.70 1.60	12.31 -0.50 2.03
HQ_GEN_WHEEL 23651	12.00 -0.67 5.56	12.00 -0.66 5.72	12.00 -0.62 3.82	12.00 -0.67 4.94	12.00 -0.65 4.93	12.00 -0.78 7.20	22.04 -1.03 4.14	28.19 -1.16 2.14	28.85 -1.06 2.09	29.05 -1.09 2.05	16.15 -1.06 15.78	19.10 -1.03 11.15	19.14 -1.00 12.12	19.02 -1.00 12.27	19.04 -0.90 8.17	19.06 -0.91 8.44	19.03 -0.91 8.45	29.15 -1.00 2.03	31.22 -0.96 0.00	34.56 -1.14 0.00	36.56 -1.21 0.00	26.82 -0.91 0.00	19.06 -0.70 1.60	12.31 -0.50 2.03
HUDSON_AVE_GT_3 23810	22.39 2.24 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.17 2.13 -0.44	20.52 2.16 -0.79	22.44 2.46 -0.01	30.48 3.26 0.00	35.39 3.87 -0.02	36.04 4.00 -0.04	38.91 4.12 -2.59	39.25 4.16 -2.10	39.29 4.10 -3.91	39.77 4.13 -3.38	39.42 4.23 -2.89	38.23 3.74 -6.38	38.71 3.81 -6.49	38.49 3.80 -6.30	39.12 4.18 -2.77	38.49 4.15 -2.15	40.38 4.68 0.00	42.80 5.02 0.00	33.36 3.74 -1.88	28.46 2.86 -4.23	25.65 1.92 -8.89

HUDSON AVE_GT_4 23540	22.39 2.24 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.17 2.13 -0.44	20.52 2.16 -0.79	22.44 2.46 -0.01	30.48 3.26 0.00	35.39 3.87 -0.02	36.04 4.00 -0.04	38.91 4.12 -2.59	39.25 4.16 -2.10	39.29 4.10 -3.91	39.77 4.13 -3.38	39.42 4.23 -2.89	38.23 3.74 -6.38	38.71 3.81 -6.49	38.49 3.80 -6.30	39.12 4.18 -2.77	38.49 4.15 -2.15	40.38 4.68 0.00	42.80 5.02 0.00	33.36 3.74 -1.88	28.46 2.86 -4.23	25.65 1.92 -8.89
HUDSON AVE_GT_5 23657	22.39 2.24 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.17 2.13 -0.44	20.52 2.16 -0.79	22.44 2.46 -0.01	30.48 3.26 0.00	35.39 3.87 -0.02	36.04 4.00 -0.04	38.91 4.12 -2.59	39.25 4.16 -2.10	39.29 4.10 -3.91	39.77 4.13 -3.38	39.42 4.23 -2.89	38.23 3.74 -6.38	38.71 3.81 -6.49	38.49 3.80 -6.30	39.12 4.18 -2.77	38.49 4.15 -2.15	40.38 4.68 0.00	42.80 5.02 0.00	33.36 3.74 -1.88	28.46 2.86 -4.23	25.65 1.92 -8.89
HUDSON_AVE_10 24168	22.33 2.19 -1.91	21.08 2.17 -0.54	20.56 1.92 -2.19	20.12 2.08 -0.44	20.45 2.09 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.91 3.87 -0.04	38.74 3.96 -2.59	39.12 4.02 -2.10	39.10 3.91 -3.91	39.58 3.93 -3.38	39.26 4.07 -2.89	38.06 3.57 -6.38	38.54 3.64 -6.49	38.32 3.63 -6.30	39.00 4.05 -2.77	38.36 4.02 -2.15	40.31 4.61 0.00	42.72 4.95 0.00	33.28 3.66 -1.88	28.39 2.80 -4.23	25.60 1.87 -8.89
HUNTER MOUNT___DRP 323613	21.85 1.50 -2.12	20.51 1.54 -0.59	20.28 1.40 -2.44	19.61 1.51 -0.49	19.97 1.53 -0.87	21.64 1.66 0.00	29.50 2.29 0.00	34.05 2.55 0.00	34.55 2.56 0.00	34.77 2.58 0.00	35.60 2.61 0.00	33.73 2.44 0.00	34.65 2.39 0.00	34.78 2.49 0.00	30.33 2.22 0.00	30.77 2.36 0.00	30.80 2.41 0.00	34.88 2.70 0.00	35.02 2.83 0.00	38.96 3.25 0.00	41.29 3.51 0.00	30.07 2.33 0.00	23.22 1.86 0.00	22.75 1.19 -6.72
HUNTINGTON_RES_REC 323705	22.85 2.72 -1.90	21.57 2.66 -0.53	20.97 2.33 -2.19	20.49 2.45 -0.44	20.83 2.48 -0.78	22.95 2.98 0.00	31.57 4.06 -0.30	36.31 4.72 -0.09	36.96 4.83 -0.13	37.28 4.93 -0.17	38.12 5.01 -0.12	36.59 4.97 -0.33	37.47 5.03 -0.18	38.62 5.04 -1.29	37.83 4.47 -5.25	35.76 4.54 -2.80	36.13 4.57 -3.17	37.42 5.08 -0.17	37.56 5.12 -0.26	41.58 5.78 -0.09	44.16 6.27 -0.12	33.93 4.58 -1.62	25.99 3.52 -1.10	23.74 2.34 -6.55
HUNTLEY___63 23557	17.89 -0.60 -0.25	17.77 -0.68 -0.07	16.30 -0.43 -0.29	17.03 -0.63 -0.06	17.12 -0.56 -0.10	19.28 -0.70 0.00	26.94 -0.27 0.00	30.87 -0.63 0.00	31.04 -0.96 0.00	31.13 -1.06 0.00	31.87 -1.12 0.00	30.19 -1.10 0.00	31.32 -0.94 0.00	31.10 -1.19 0.00	26.93 -1.18 0.00	27.16 -1.25 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.48 -1.71 0.00	33.89 -1.82 0.00	35.51 -2.27 0.00	26.32 -1.41 0.00	20.06 -1.30 0.00	15.35 -0.40 -0.90
HUNTLEY___64 23558	17.89 -0.60 -0.25	17.77 -0.68 -0.07	16.30 -0.43 -0.29	17.03 -0.63 -0.06	17.12 -0.56 -0.10	19.28 -0.70 0.00	26.94 -0.27 0.00	30.87 -0.63 0.00	31.04 -0.96 0.00	31.13 -1.06 0.00	31.87 -1.12 0.00	30.19 -1.10 0.00	31.32 -0.94 0.00	31.10 -1.19 0.00	26.93 -1.18 0.00	27.16 -1.25 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.48 -1.71 0.00	33.89 -1.82 0.00	35.51 -2.27 0.00	26.32 -1.41 0.00	20.06 -1.30 0.00	15.35 -0.40 -0.90
HUNTLEY___65 23559	17.89 -0.60 -0.25	17.77 -0.68 -0.07	16.30 -0.43 -0.29	17.03 -0.63 -0.06	17.12 -0.56 -0.10	19.28 -0.70 0.00	26.94 -0.27 0.00	30.87 -0.63 0.00	31.04 -0.96 0.00	31.13 -1.06 0.00	31.87 -1.12 0.00	30.19 -1.10 0.00	31.32 -0.94 0.00	31.10 -1.19 0.00	26.93 -1.18 0.00	27.16 -1.25 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.48 -1.71 0.00	33.89 -1.82 0.00	35.51 -2.27 0.00	26.32 -1.41 0.00	20.06 -1.30 0.00	15.35 -0.40 -0.90
HUNTLEY___66 23560	17.89 -0.60 -0.25	17.77 -0.68 -0.07	16.30 -0.43 -0.29	17.03 -0.63 -0.06	17.12 -0.56 -0.10	19.28 -0.70 0.00	26.94 -0.27 0.00	30.87 -0.63 0.00	31.04 -0.96 0.00	31.13 -1.06 0.00	31.87 -1.12 0.00	30.19 -1.10 0.00	31.32 -0.94 0.00	31.10 -1.19 0.00	26.93 -1.18 0.00	27.16 -1.25 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.48 -1.71 0.00	33.89 -1.82 0.00	35.51 -2.27 0.00	26.32 -1.41 0.00	20.06 -1.30 0.00	15.35 -0.40 -0.90
HUNTLEY___67 23561	17.76 -0.73 -0.26	17.62 -0.83 -0.07	16.20 -0.54 -0.30	16.89 -0.77 -0.06	16.98 -0.70 -0.11	19.14 -0.84 0.00	26.70 -0.52 0.00	30.58 -0.91 0.00	30.78 -1.22 0.00	30.87 -1.32 0.00	31.57 -1.42 0.00	29.91 -1.38 0.00	30.97 -1.29 0.00	30.77 -1.52 0.00	26.68 -1.43 0.00	26.93 -1.48 0.00	26.85 -1.53 0.00	30.54 -1.64 0.00	30.26 -1.93 0.00	33.63 -2.07 0.00	35.24 -2.53 0.00	26.13 -1.61 0.00	19.93 -1.43 0.00	15.27 -0.49 -0.91
HUNTLEY___68 23562	17.76 -0.73 -0.26	17.62 -0.83 -0.07	16.20 -0.54 -0.30	16.89 -0.77 -0.06	16.98 -0.70 -0.11	19.14 -0.84 0.00	26.70 -0.52 0.00	30.58 -0.91 0.00	30.78 -1.22 0.00	30.87 -1.32 0.00	31.57 -1.42 0.00	29.91 -1.38 0.00	30.97 -1.29 0.00	30.77 -1.52 0.00	26.68 -1.43 0.00	26.93 -1.48 0.00	26.85 -1.53 0.00	30.54 -1.64 0.00	30.26 -1.93 0.00	33.63 -2.07 0.00	35.24 -2.53 0.00	26.13 -1.61 0.00	19.93 -1.43 0.00	15.27 -0.49 -0.91
HYLAND___LFGE 323620	18.69 0.16 -0.29	18.57 0.11 -0.08	17.02 0.25 -0.33	17.83 0.16 -0.07	17.92 0.23 -0.12	20.32 0.34 0.00	28.38 1.17 0.00	32.73 1.23 0.00	33.14 1.15 0.00	33.29 1.10 0.00	34.11 1.12 0.00	32.19 0.91 0.00	33.42 1.16 0.00	33.19 0.90 0.00	28.78 0.67 0.00	29.04 0.62 0.00	29.01 0.62 0.00	32.92 0.74 0.00	32.70 0.51 0.00	36.46 0.75 0.00	38.49 0.72 0.00	28.26 0.53 0.00	21.45 0.09 0.00	16.18 0.34 -0.99
INDECK___CORINTH 23802	21.77 0.84 -2.69	19.93 0.81 -0.75	20.32 0.77 -3.10	19.09 0.86 -0.62	19.54 0.86 -1.10	21.02 1.04 0.00	28.55 1.33 0.00	33.10 1.61 0.00	33.53 1.54 0.00	33.77 1.58 0.00	34.54 1.55 0.00	32.72 1.44 0.00	33.68 1.42 0.00	33.78 1.49 0.00	29.52 1.40 0.00	29.83 1.42 0.00	29.83 1.45 0.00	33.82 1.64 0.00	33.92 1.74 0.00	37.78 2.07 0.00	39.89 2.11 0.00	29.15 1.41 0.00	22.63 1.13 -0.14	23.85 0.62 -8.39
INDECK___ILION 23567	18.70 0.53 0.07	18.89 0.53 0.02	16.84 0.48 0.08	18.12 0.53 0.02	18.07 0.53 0.03	20.60 0.62 0.00	28.08 0.87 0.00	32.57 1.07 0.00	33.02 1.02 0.00	33.25 1.06 0.00	34.04 1.06 0.00	32.29 1.00 0.00	33.29 1.03 0.00	33.29 1.00 0.00	28.98 0.87 0.00	29.29 0.88 0.00	29.27 0.88 0.00	33.17 1.00 0.00	33.15 0.96 0.00	36.78 1.07 0.00	38.87 1.10 0.00	28.51 0.78 0.00	22.11 0.58 -0.17	15.04 0.39 0.19
INDECK___OLEAN 23982	18.18 -0.35 -0.29	18.05 -0.40 -0.08	16.61 -0.16 -0.34	17.29 -0.39 -0.07	17.41 -0.28 -0.12	19.62 -0.36 0.00	27.43 0.22 0.00	31.78 0.28 0.00	31.93 -0.06 0.00	32.00 -0.19 0.00	32.72 -0.27 0.00	30.94 -0.34 0.00	31.97 -0.29 0.00	31.81 -0.48 0.00	27.52 -0.59 0.00	27.76 -0.65 0.00	27.70 -0.68 0.00	31.50 -0.68 0.00	31.06 -1.13 0.00	34.60 -1.11 0.00	36.34 -1.44 0.00	26.93 -0.81 0.00	20.49 -0.88 0.00	15.73 -0.15 -1.03

INDECK___OSWEGO 23783	18.14 -0.22 -0.12	18.17 -0.24 -0.03	16.39 -0.20 -0.14	17.42 -0.21 -0.03	17.38 -0.25 -0.05	19.74 -0.24 0.00	26.94 -0.27 0.00	31.12 -0.38 0.00	31.45 -0.54 0.00	31.64 -0.55 0.00	32.40 -0.59 0.00	30.69 -0.60 0.00	31.64 -0.61 0.00	31.61 -0.68 0.00	27.49 -0.62 0.00	27.79 -0.63 0.00	27.73 -0.65 0.00	31.47 -0.71 0.00	31.45 -0.74 0.00	34.92 -0.79 0.00	36.91 -0.87 0.00	27.12 -0.61 0.00	20.83 -0.53 0.00	15.03 -0.28 -0.47
INDECK___YERKES 23781	17.91 -0.58 -0.25	17.79 -0.66 -0.07	16.32 -0.41 -0.29	17.03 -0.63 -0.06	17.13 -0.55 -0.10	19.30 -0.68 0.00	26.97 -0.25 0.00	30.90 -0.60 0.00	31.10 -0.90 0.00	31.16 -1.03 0.00	31.90 -1.09 0.00	30.25 -1.03 0.00	31.36 -0.90 0.00	31.13 -1.16 0.00	26.98 -1.13 0.00	27.22 -1.19 0.00	27.14 -1.25 0.00	30.83 -1.35 0.00	30.55 -1.64 0.00	33.96 -1.75 0.00	35.54 -2.23 0.00	26.35 -1.39 0.00	20.08 -1.28 0.00	15.36 -0.39 -0.90
INDIAN POINT_GT_1 24139	22.00 1.90 -1.87	20.79 1.89 -0.52	20.29 1.69 -2.16	19.87 1.83 -0.43	20.19 1.85 -0.76	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.35 3.36 0.00	35.67 3.48 0.00	36.52 3.53 0.00	34.76 3.47 0.00	35.74 3.49 0.00	35.84 3.55 0.00	31.29 3.18 0.00	31.65 3.24 0.00	31.62 3.23 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.70 4.00 0.00	42.08 4.30 0.00	30.92 3.19 0.00	23.80 2.43 0.00	22.25 1.62 -5.79
INDIAN POINT_GT_2 23659	22.00 1.90 -1.87	20.79 1.89 -0.52	20.29 1.69 -2.16	19.87 1.83 -0.43	20.19 1.85 -0.76	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.35 3.36 0.00	35.67 3.48 0.00	36.52 3.53 0.00	34.76 3.47 0.00	35.74 3.49 0.00	35.84 3.55 0.00	31.29 3.18 0.00	31.65 3.24 0.00	31.62 3.23 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.70 4.00 0.00	42.08 4.30 0.00	30.92 3.19 0.00	23.80 2.43 0.00	22.25 1.62 -5.79
INDIAN POINT_GT_3 24019	22.00 1.90 -1.87	20.79 1.89 -0.52	20.29 1.69 -2.16	19.87 1.83 -0.43	20.19 1.85 -0.76	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.35 3.36 0.00	35.67 3.48 0.00	36.52 3.53 0.00	34.76 3.47 0.00	35.74 3.49 0.00	35.84 3.55 0.00	31.29 3.18 0.00	31.65 3.24 0.00	31.62 3.23 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.70 4.00 0.00	42.08 4.30 0.00	30.92 3.19 0.00	23.80 2.43 0.00	22.25 1.62 -5.79
INDIAN POINT___2 23530	21.90 1.84 -1.82	20.72 1.84 -0.51	20.19 1.64 -2.10	19.78 1.76 -0.42	20.12 1.79 -0.75	22.00 2.02 0.00	29.88 2.67 0.00	34.68 3.18 0.00	35.29 3.30 0.00	35.57 3.38 0.00	36.42 3.43 0.00	34.63 3.35 0.00	35.61 3.35 0.00	35.75 3.46 0.00	31.20 3.09 0.00	31.57 3.15 0.00	31.53 3.15 0.00	35.65 3.48 0.00	35.60 3.41 0.00	39.56 3.86 0.00	41.96 4.19 0.00	30.84 3.11 0.00	23.73 2.37 0.00	22.07 1.57 -5.65
INDIAN POINT___3 23531	22.02 1.91 -1.87	20.81 1.91 -0.52	20.31 1.71 -2.16	19.88 1.85 -0.43	20.20 1.86 -0.77	22.10 2.12 0.00	29.99 2.78 0.00	34.80 3.31 0.00	35.42 3.43 0.00	35.70 3.51 0.00	36.52 3.53 0.00	34.76 3.47 0.00	35.74 3.49 0.00	35.88 3.58 0.00	31.29 3.18 0.00	31.65 3.24 0.00	31.62 3.23 0.00	35.75 3.57 0.00	35.73 3.54 0.00	39.70 4.00 0.00	42.08 4.30 0.00	30.95 3.22 0.00	23.82 2.46 0.00	22.27 1.63 -5.80
IP CORINTH___1 23988	21.77 0.84 -2.69	19.93 0.81 -0.75	20.32 0.77 -3.10	19.09 0.86 -0.62	19.54 0.86 -1.10	21.02 1.04 0.00	28.55 1.33 0.00	33.10 1.61 0.00	33.53 1.54 0.00	33.77 1.58 0.00	34.54 1.55 0.00	32.72 1.44 0.00	33.68 1.42 0.00	33.78 1.49 0.00	29.52 1.40 0.00	29.83 1.42 0.00	29.83 1.45 0.00	33.82 1.64 0.00	33.92 1.74 0.00	37.78 2.07 0.00	39.89 2.11 0.00	29.15 1.41 0.00	22.63 1.13 -0.14	23.85 0.62 -8.39
IP___TICONDEROGA 23804	22.63 1.82 -2.57	20.91 1.82 -0.71	21.07 1.66 -2.97	20.08 1.88 -0.59	20.49 1.86 -1.05	22.12 2.14 0.00	29.93 2.72 0.00	34.80 3.31 0.00	35.10 3.10 0.00	35.15 2.96 0.00	35.83 2.84 0.00	33.91 2.63 0.00	34.87 2.61 0.00	34.97 2.68 0.00	30.69 2.58 0.00	31.05 2.64 0.00	31.02 2.64 0.00	35.17 2.99 0.00	35.41 3.22 0.00	39.56 3.86 0.00	41.82 4.04 0.00	30.65 2.91 0.00	23.80 2.33 -0.11	24.25 1.44 -7.97
ISLIP_RES_REC 323679	23.25 3.12 -1.90	22.01 3.11 -0.53	21.38 2.75 -2.19	20.93 2.89 -0.44	21.24 2.88 -0.78	23.47 3.50 0.00	32.35 4.82 -0.32	37.11 5.51 -0.10	37.70 5.57 -0.14	38.00 5.63 -0.17	38.85 5.74 -0.13	37.42 5.79 -0.35	38.25 5.80 -0.19	39.37 5.78 -1.30	38.52 5.14 -5.27	36.52 5.28 -2.83	36.88 5.31 -3.19	38.14 5.79 -0.18	38.35 5.89 -0.27	42.55 6.75 -0.10	45.16 7.25 -0.13	34.69 5.30 -1.66	26.60 4.08 -1.15	24.13 2.69 -6.60
JARVIS____ 23743	18.35 0.18 0.07	18.54 0.18 0.02	16.53 0.16 0.08	17.77 0.18 0.02	17.72 0.18 0.03	20.20 0.22 0.00	27.51 0.30 0.00	31.88 0.38 0.00	32.35 0.35 0.00	32.55 0.35 0.00	33.32 0.33 0.00	31.63 0.34 0.00	32.58 0.32 0.00	32.61 0.32 0.00	28.42 0.31 0.00	28.73 0.31 0.00	28.70 0.31 0.00	32.53 0.35 0.00	32.54 0.35 0.00	36.10 0.39 0.00	38.19 0.42 0.00	28.04 0.31 0.00	21.76 0.24 -0.17	14.82 0.16 0.19
JENNISON___1 23625	19.78 0.95 -0.59	19.48 0.94 -0.16	17.98 0.85 -0.68	18.67 0.93 -0.14	18.79 0.97 -0.24	21.20 1.22 0.00	29.12 1.90 0.00	33.73 2.24 0.00	34.20 2.21 0.00	34.41 2.22 0.00	35.17 2.18 0.00	33.32 2.03 0.00	34.35 2.10 0.00	34.29 2.00 0.00	29.74 1.63 0.00	30.00 1.59 0.00	29.97 1.59 0.00	34.11 1.93 0.00	34.05 1.87 0.00	37.92 2.21 0.00	40.00 2.23 0.00	29.37 1.64 0.00	22.43 1.07 0.00	17.51 0.77 -1.90
JENNISON___2 23626	19.78 0.95 -0.59	19.48 0.94 -0.16	17.98 0.85 -0.68	18.67 0.93 -0.14	18.79 0.97 -0.24	21.20 1.22 0.00	29.12 1.90 0.00	33.73 2.24 0.00	34.20 2.21 0.00	34.41 2.22 0.00	35.17 2.18 0.00	33.32 2.03 0.00	34.35 2.10 0.00	34.29 2.00 0.00	29.74 1.63 0.00	30.00 1.59 0.00	29.97 1.59 0.00	34.11 1.93 0.00	34.05 1.87 0.00	37.92 2.21 0.00	40.00 2.23 0.00	29.37 1.64 0.00	22.43 1.07 0.00	17.51 0.77 -1.90
JERICHO_RISE_WT_PWR 323719	17.27 -0.97 0.00	17.49 -0.88 0.00	15.57 -0.87 0.00	16.69 -0.92 0.00	16.70 -0.88 0.00	18.86 -1.12 0.00	25.83 -1.39 0.00	29.92 -1.57 0.01	30.23 -1.76 0.00	30.36 -1.83 0.00	31.34 -1.65 0.00	29.66 -1.63 0.00	30.78 -1.48 0.00	30.81 -1.48 0.00	26.71 -1.40 0.00	26.99 -1.42 0.00	26.97 -1.42 0.00	30.63 -1.54 0.00	30.71 -1.48 0.00	33.85 -1.86 0.00	35.77 -2.00 0.00	26.10 -1.64 0.00	16.22 -1.35 3.80	13.84 -0.96 0.03
KEDC PORT_JEFF_GT2 24210	23.16 3.03 -1.90	21.88 2.98 -0.53	21.25 2.61 -2.19	20.79 2.75 -0.44	21.08 2.72 -0.78	23.27 3.30 0.00	31.99 4.49 -0.28	36.69 5.10 -0.09	37.33 5.22 -0.12	37.63 5.28 -0.16	38.45 5.34 -0.11	37.04 5.44 -0.31	37.88 5.45 -0.17	39.03 5.46 -1.28	38.19 4.84 -5.24	36.12 4.92 -2.79	36.48 4.94 -3.16	37.71 5.37 -0.16	37.87 5.44 -0.25	42.00 6.21 -0.08	44.61 6.72 -0.11	34.25 4.91 -1.60	26.28 3.84 -1.07	23.90 2.54 -6.52

KEDC PORT_JEFF_GT3 24211	23.16 3.03 -1.90	21.88 2.98 -0.53	21.25 2.61 -2.19	20.79 2.75 -0.44	21.08 2.72 -0.78	23.27 3.30 0.00	31.99 4.49 -0.28	36.69 5.10 -0.09	37.33 5.22 -0.12	37.63 5.28 -0.16	38.45 5.34 -0.11	37.04 5.44 -0.31	37.88 5.45 -0.17	39.03 5.46 -1.28	38.19 4.84 -5.24	36.12 4.92 -2.79	36.48 4.94 -3.16	37.71 5.37 -0.16	37.87 5.44 -0.25	42.00 6.21 -0.08	44.61 6.72 -0.11	34.25 4.91 -1.60	26.28 3.84 -1.07	23.90 2.54 -6.52
KEDC_GLWD_GT4 24219	22.48 2.33 -1.91	21.22 2.32 -0.53	20.67 2.04 -2.20	20.19 2.15 -0.44	20.57 2.21 -0.78	22.58 2.60 -0.01	32.01 3.46 -1.35	36.02 4.09 -0.43	36.85 4.26 -0.60	37.12 4.34 -0.58	37.82 4.42 -0.41	36.82 4.32 -1.22	37.20 4.35 -0.58	38.61 4.42 -1.89	37.99 3.91 -5.97	36.23 3.98 -3.84	36.51 3.97 -4.15	37.19 4.44 -0.58	37.58 4.38 -1.01	41.05 4.93 -0.42	43.62 5.29 -0.56	34.81 3.91 -3.16	27.60 3.01 -3.22	25.61 2.02 -8.74
KEDC_GLWD_GT5 24220	22.48 2.33 -1.91	21.22 2.32 -0.53	20.67 2.04 -2.20	20.19 2.15 -0.44	20.57 2.21 -0.78	22.58 2.60 -0.01	32.01 3.46 -1.35	36.02 4.09 -0.43	36.85 4.26 -0.60	37.12 4.34 -0.58	37.82 4.42 -0.41	36.82 4.32 -1.22	37.20 4.35 -0.58	38.61 4.42 -1.89	37.99 3.91 -5.97	36.23 3.98 -3.84	36.51 3.97 -4.15	37.19 4.44 -0.58	37.58 4.38 -1.01	41.05 4.93 -0.42	43.62 5.29 -0.56	34.81 3.91 -3.16	27.60 3.01 -3.22	25.61 2.02 -8.74
KENSICO____ 23655	22.16 2.02 -1.89	20.91 2.00 -0.53	20.42 1.79 -2.19	19.96 1.92 -0.43	20.30 1.95 -0.78	22.20 2.22 0.00	30.13 2.91 0.00	34.96 3.46 0.00	35.58 3.58 0.00	35.86 3.67 0.00	36.72 3.73 0.00	34.94 3.66 0.00	35.93 3.68 0.00	36.07 3.78 0.00	31.45 3.34 0.00	31.82 3.41 0.00	31.79 3.40 0.00	35.91 3.73 0.00	35.89 3.70 0.00	39.88 4.18 0.00	42.30 4.53 0.00	31.09 3.35 0.00	23.95 2.58 0.00	22.44 1.72 -5.87
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.71 1.73 -1.74	20.61 1.75 -0.48	20.01 1.56 -2.00	19.69 1.69 -0.40	19.99 1.70 -0.71	21.88 1.90 0.00	29.83 2.61 0.00	34.65 3.15 0.00	35.22 3.23 0.00	35.44 3.25 0.00	36.32 3.33 0.00	34.48 3.19 0.00	35.45 3.19 0.00	35.59 3.30 0.00	31.03 2.92 0.00	31.48 3.07 0.00	31.48 3.09 0.00	35.62 3.44 0.00	35.70 3.51 0.00	39.70 4.00 0.00	42.15 4.38 0.00	30.76 3.02 0.00	23.69 2.33 0.00	22.66 1.50 -6.32
KIAC_JFK_GT1 23816	22.30 2.15 -1.91	21.03 2.11 -0.54	20.51 1.87 -2.19	20.05 2.01 -0.44	20.40 2.04 -0.79	22.34 2.36 -0.01	30.40 3.18 0.00	35.26 3.75 -0.02	35.78 3.74 -0.04	38.45 3.67 -2.59	38.85 3.76 -2.10	38.76 3.57 -3.91	39.29 3.64 -3.38	38.96 3.78 -2.89	37.72 3.23 -6.38	38.22 3.32 -6.49	38.01 3.32 -6.30	38.74 3.79 -2.77	38.16 3.83 -2.15	40.56 4.86 0.00	42.99 5.21 0.00	33.25 3.63 -1.88	28.41 2.82 -4.23	25.56 1.83 -8.89
KIAC_JFK_GT2 23817	22.30 2.15 -1.91	21.03 2.11 -0.54	20.51 1.87 -2.19	20.05 2.01 -0.44	20.40 2.04 -0.79	22.34 2.36 -0.01	30.40 3.18 0.00	35.26 3.75 -0.02	35.78 3.74 -0.04	38.45 3.67 -2.59	38.85 3.76 -2.10	38.76 3.57 -3.91	39.29 3.64 -3.38	38.96 3.78 -2.89	37.72 3.23 -6.38	38.22 3.32 -6.49	38.01 3.32 -6.30	38.74 3.79 -2.77	38.16 3.83 -2.15	40.56 4.86 0.00	42.99 5.21 0.00	33.25 3.63 -1.88	28.41 2.82 -4.23	25.56 1.83 -8.89
KINTIGH____ 23543	17.75 -0.71 -0.22	17.67 -0.77 -0.06	16.15 -0.54 -0.25	16.93 -0.72 -0.05	17.00 -0.67 -0.09	19.20 -0.78 0.00	26.61 -0.60 0.00	30.52 -0.98 0.00	30.75 -1.25 0.00	30.84 -1.35 0.00	31.54 -1.45 0.00	29.88 -1.41 0.00	30.93 -1.32 0.00	30.77 -1.52 0.00	26.71 -1.40 0.00	26.96 -1.45 0.00	26.94 -1.45 0.00	30.60 -1.58 0.00	30.39 -1.80 0.00	33.78 -1.93 0.00	35.51 -2.27 0.00	26.24 -1.50 0.00	20.04 -1.32 0.00	15.15 -0.49 -0.80
LEDERLE____ 23769	22.02 2.01 -1.78	20.87 2.00 -0.49	20.28 1.79 -2.05	19.93 1.92 -0.41	20.25 1.95 -0.73	22.18 2.20 0.00	30.15 2.94 0.00	34.99 3.50 0.00	35.61 3.61 0.00	35.89 3.70 0.00	36.75 3.76 0.00	34.94 3.66 0.00	35.93 3.68 0.00	36.07 3.78 0.00	31.45 3.34 0.00	31.85 3.44 0.00	31.82 3.43 0.00	35.97 3.79 0.00	35.92 3.73 0.00	39.95 4.25 0.00	42.38 4.61 0.00	31.12 3.38 0.00	23.95 2.58 0.00	22.06 1.71 -5.51
LINDEN COGEN____ 23786	22.32 2.17 -1.91	21.06 2.15 -0.54	20.54 1.91 -2.19	20.10 2.06 -0.44	20.45 2.09 -0.79	22.36 2.38 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.84 3.81 -0.04	38.68 3.89 -2.59	39.05 3.96 -2.10	39.07 3.88 -3.91	39.54 3.90 -3.38	39.19 4.00 -2.89	38.03 3.54 -6.38	38.51 3.61 -6.49	38.29 3.61 -6.30	38.93 3.99 -2.77	38.26 3.93 -2.15	40.13 4.43 0.00	42.57 4.80 0.00	33.22 3.60 -1.88	28.33 2.74 -4.23	25.60 1.87 -8.89
LIPA_MISC_IPP 23656	23.16 3.03 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	21.04 2.69 -0.78	23.23 3.26 0.00	31.98 4.49 -0.27	36.56 4.97 -0.08	37.13 5.02 -0.12	37.43 5.08 -0.15	38.24 5.14 -0.11	36.94 5.35 -0.30	37.78 5.36 -0.16	38.89 5.33 -1.27	38.06 4.72 -5.23	36.05 4.86 -2.78	36.41 4.88 -3.15	37.54 5.21 -0.16	37.73 5.31 -0.24	41.86 6.07 -0.08	44.45 6.57 -0.11	34.12 4.80 -1.58	26.22 3.80 -1.05	23.85 2.51 -6.49
LISF__SOLAR 323691	23.24 3.10 -1.90	21.96 3.05 -0.53	21.32 2.68 -2.19	20.86 2.82 -0.44	21.08 2.72 -0.78	23.29 3.32 0.00	32.06 4.57 -0.28	36.65 5.07 -0.08	37.23 5.12 -0.12	37.53 5.18 -0.15	38.31 5.21 -0.11	37.00 5.41 -0.31	37.88 5.45 -0.17	38.99 5.42 -1.27	38.15 4.81 -5.23	36.13 4.94 -2.78	36.50 4.97 -3.15	37.61 5.28 -0.16	37.80 5.38 -0.24	41.97 6.18 -0.08	44.57 6.69 -0.11	34.21 4.88 -1.59	26.29 3.87 -1.06	23.90 2.55 -6.50
LITTLE FALLS__HYD 24013	19.15 0.98 0.07	19.35 0.99 0.02	17.25 0.89 0.08	18.54 0.95 0.02	18.51 0.97 0.03	21.10 1.12 0.00	28.82 1.61 0.00	33.39 1.89 0.00	33.88 1.89 0.00	34.09 1.90 0.00	34.94 1.95 0.00	33.13 1.85 0.00	34.13 1.87 0.00	34.13 1.84 0.00	29.71 1.60 0.00	30.03 1.62 0.00	29.97 1.59 0.00	33.98 1.80 0.00	33.92 1.74 0.00	37.60 1.89 0.00	39.66 1.89 0.00	29.07 1.33 0.00	22.51 0.98 -0.17	15.31 0.65 0.19
LI_NEWBRDGE__DRP 323616	22.59 2.46 -1.89	21.35 2.44 -0.53	20.76 2.12 -2.19	20.26 2.22 -0.44	20.66 2.30 -0.78	22.71 2.74 0.01	30.93 3.67 -0.05	35.82 4.32 -0.01	36.46 4.45 -0.02	36.76 4.51 -0.06	37.62 4.58 -0.05	35.91 4.51 -0.12	36.89 4.55 -0.08	37.99 4.55 -1.14	37.21 4.02 -5.08	35.09 4.12 -2.56	35.44 4.11 -2.94	36.84 4.60 -0.07	36.83 4.57 -0.07	40.86 5.14 -0.01	43.30 5.51 -0.02	33.07 4.08 -1.26	25.14 3.18 -0.60	23.00 2.14 -6.02
LONG_LAKE_PHOENIX 24014	18.26 -0.11 -0.13	18.28 -0.13 -0.04	16.49 -0.10 -0.15	17.53 -0.11 -0.03	17.51 -0.12 -0.05	19.88 -0.10 0.00	27.16 -0.05 0.00	31.34 -0.16 0.00	31.71 -0.29 0.00	31.90 -0.29 0.00	32.66 -0.33 0.00	30.97 -0.31 0.00	31.94 -0.32 0.00	31.91 -0.39 0.00	27.72 -0.39 0.00	28.01 -0.40 0.00	27.96 -0.42 0.00	31.73 -0.45 0.00	31.67 -0.52 0.00	35.17 -0.53 0.00	37.17 -0.61 0.00	27.32 -0.42 0.00	20.96 -0.41 0.00	15.15 -0.18 -0.49

LOVETT___3 23632	21.87 1.84 -1.79	20.71 1.84 -0.50	20.15 1.64 -2.06	19.78 1.76 -0.41	20.10 1.79 -0.73	22.00 2.02 0.00	29.88 2.67 0.00	34.68 3.18 0.00	35.29 3.30 0.00	35.57 3.38 0.00	36.39 3.40 0.00	34.63 3.35 0.00	35.61 3.35 0.00	35.75 3.46 0.00	31.17 3.06 0.00	31.54 3.13 0.00	31.51 3.12 0.00	35.62 3.44 0.00	35.60 3.41 0.00	39.56 3.86 0.00	41.93 4.16 0.00	30.81 3.08 0.00	23.73 2.37 0.00	21.96 1.57 -5.54
LOVETT___4 23642	21.92 1.90 -1.79	20.77 1.89 -0.50	20.20 1.69 -2.07	19.83 1.81 -0.41	20.15 1.85 -0.73	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.38 3.39 0.00	35.67 3.48 0.00	36.48 3.50 0.00	34.73 3.44 0.00	35.71 3.45 0.00	35.84 3.55 0.00	31.26 3.15 0.00	31.62 3.21 0.00	31.59 3.21 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.67 3.96 0.00	42.08 4.30 0.00	30.90 3.16 0.00	23.80 2.43 0.00	22.01 1.62 -5.55
LOVETT___5 23593	21.92 1.90 -1.79	20.77 1.89 -0.50	20.20 1.69 -2.07	19.83 1.81 -0.41	20.15 1.85 -0.73	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.38 3.39 0.00	35.67 3.48 0.00	36.48 3.50 0.00	34.73 3.44 0.00	35.71 3.45 0.00	35.84 3.55 0.00	31.26 3.15 0.00	31.62 3.21 0.00	31.59 3.21 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.67 3.96 0.00	42.08 4.30 0.00	30.90 3.16 0.00	23.80 2.43 0.00	22.01 1.62 -5.55
LOWER RAQUET___HYD 24057	16.29 -1.95 0.00	16.45 -1.93 0.00	14.58 -1.86 0.00	15.65 -1.95 0.00	15.62 -1.95 0.00	17.70 -2.28 0.00	24.22 -2.99 0.00	28.09 -3.40 0.01	26.20 -5.79 0.00	26.37 -5.83 0.00	27.41 -5.58 0.00	25.90 -5.38 0.00	26.87 -5.39 0.00	26.87 -5.42 0.00	23.25 -4.86 0.00	23.41 -5.00 0.00	23.19 -5.19 0.00	26.51 -5.66 0.00	26.65 -5.54 0.00	29.57 -6.14 0.00	31.24 -6.53 0.00	22.80 -4.94 0.00	15.02 -3.97 2.37	12.36 -2.46 0.02
LOWER___HUDSON 24059	21.81 0.93 -2.65	20.03 0.92 -0.74	20.35 0.85 -3.06	19.16 0.95 -0.61	19.61 0.95 -1.08	21.08 1.10 0.00	28.52 1.31 0.00	32.98 1.48 0.00	33.37 1.37 0.00	33.61 1.41 0.00	34.44 1.45 0.00	32.63 1.34 0.00	33.61 1.35 0.00	33.71 1.42 0.00	29.43 1.32 0.00	29.75 1.34 0.00	29.75 1.36 0.00	33.69 1.51 0.00	33.76 1.58 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.07 1.33 -0.14	22.65 1.15 0.00	23.88 0.70 -8.34
LWR___OSWEGATCHIE_HYD 23850	16.78 -1.46 0.00	16.92 -1.45 0.00	15.06 -1.38 0.00	16.16 -1.44 0.00	16.14 -1.44 0.00	18.36 -1.62 0.00	25.09 -2.12 0.00	29.13 -2.36 0.00	28.06 -3.94 0.00	28.23 -3.96 0.00	29.13 -3.86 0.00	27.56 -3.72 0.00	28.52 -3.74 0.00	28.48 -3.81 0.00	24.68 -3.43 0.00	24.86 -3.55 0.00	24.70 -3.69 0.00	28.22 -3.96 0.00	28.29 -3.90 0.00	31.46 -4.25 0.00	33.24 -4.53 0.00	24.32 -3.41 0.00	17.00 -2.80 1.56	13.06 -1.77 0.01
LYONS_FALL_HYD 23570	18.06 -0.18 0.00	18.19 -0.18 0.00	16.24 -0.20 0.00	17.41 -0.19 0.00	17.38 -0.19 0.00	19.84 -0.14 0.00	27.13 -0.08 0.00	31.47 -0.03 0.00	31.55 -0.45 0.00	31.77 -0.42 0.00	32.53 -0.46 0.00	30.85 -0.44 0.00	31.84 -0.42 0.00	31.81 -0.48 0.00	27.60 -0.51 0.00	27.84 -0.57 0.00	27.76 -0.62 0.00	31.63 -0.55 0.00	31.64 -0.55 0.00	35.21 -0.50 0.00	37.21 -0.57 0.00	27.26 -0.47 0.00	20.58 -0.47 0.31	14.54 -0.30 0.00
MADISON___COUNTY_LFGE 323628	18.58 0.35 0.00	18.72 0.35 0.00	16.74 0.30 0.00	17.94 0.33 0.00	17.91 0.33 0.00	20.44 0.46 0.00	27.95 0.74 0.00	32.38 0.88 0.00	32.76 0.77 0.00	32.96 0.77 0.00	33.75 0.76 0.00	32.01 0.72 0.00	33.00 0.74 0.00	32.97 0.68 0.00	28.64 0.53 0.00	28.89 0.48 0.00	28.84 0.45 0.00	32.79 0.61 0.00	32.77 0.58 0.00	36.46 0.75 0.00	38.53 0.76 0.00	28.26 0.53 0.00	21.66 0.30 0.00	15.25 0.24 -0.17
MAPLE_RIDGE_WT_1 323574	17.86 -0.24 0.14	18.14 -0.20 0.04	16.07 -0.21 0.16	17.34 -0.23 0.03	17.31 -0.21 0.06	19.76 -0.22 0.00	26.97 -0.25 0.00	31.44 -0.06 0.00	31.96 -0.03 0.00	32.16 -0.03 0.00	32.96 -0.03 0.00	31.25 -0.03 0.00	32.26 0.00 0.00	32.29 0.00 0.00	28.11 0.00 0.00	28.38 -0.03 0.00	28.36 -0.03 0.00	32.14 -0.03 0.00	32.09 -0.10 0.00	35.53 -0.18 0.00	37.58 -0.19 0.00	27.65 -0.08 0.00	22.87 -0.06 -1.57	14.33 -0.07 0.44
MAPLE_RIDGE_WT_2 323611	17.86 -0.24 0.14	18.14 -0.20 0.04	16.07 -0.21 0.16	17.34 -0.23 0.03	17.31 -0.21 0.06	19.76 -0.22 0.00	26.97 -0.25 0.00	31.44 -0.06 0.00	31.96 -0.03 0.00	32.16 -0.03 0.00	32.96 -0.03 0.00	31.25 -0.03 0.00	32.26 0.00 0.00	32.29 0.00 0.00	28.11 0.00 0.00	28.38 -0.03 0.00	28.36 -0.03 0.00	32.14 -0.03 0.00	32.09 -0.10 0.00	35.53 -0.18 0.00	37.58 -0.19 0.00	27.65 -0.08 0.00	22.87 -0.06 -1.57	14.33 -0.07 0.44
MARBLE_RIVER_WT_PWR 323696	17.33 -0.91 0.00	17.55 -0.83 0.00	15.62 -0.82 0.00	16.76 -0.84 0.00	16.75 -0.83 0.00	18.94 -1.04 0.00	25.93 -1.28 0.00	30.07 -1.42 0.01	30.52 -1.47 0.00	30.65 -1.54 0.00	31.67 -1.32 0.00	29.94 -1.34 0.00	31.07 -1.19 0.00	31.13 -1.16 0.00	26.96 -1.15 0.00	27.25 -1.17 0.00	27.22 -1.16 0.00	30.92 -1.26 0.00	31.00 -1.19 0.00	34.17 -1.53 0.00	36.07 -1.70 0.00	26.32 -1.41 0.00	16.23 -1.17 3.96	13.95 -0.86 0.04
MARSH_HILL_WT_PWR 323713	18.72 0.13 -0.35	18.53 0.06 -0.10	17.05 0.20 -0.41	17.76 0.07 -0.08	17.86 0.14 -0.14	20.20 0.22 0.00	28.22 1.01 0.00	32.51 1.01 0.00	33.34 1.34 0.00	33.48 1.29 0.00	34.24 1.25 0.00	32.41 1.12 0.00	33.48 1.23 0.00	33.33 1.03 0.00	28.87 0.76 0.00	29.15 0.74 0.00	29.06 0.68 0.00	33.04 0.87 0.00	32.77 0.58 0.00	36.42 0.71 0.00	38.34 0.57 0.00	28.26 0.53 0.00	21.51 0.15 0.00	16.35 0.40 -1.11
MG INDUSTRY___DRP 24185	21.59 0.84 -2.52	19.90 0.83 -0.70	20.12 0.77 -2.90	19.03 0.85 -0.58	19.45 0.84 -1.03	20.94 0.96 0.00	28.30 1.09 0.00	32.79 1.29 0.00	33.24 1.25 0.00	33.48 1.29 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.52 1.26 0.00	33.62 1.32 0.00	29.32 1.21 0.00	29.66 1.25 0.00	29.63 1.25 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.98 1.25 0.00	22.45 1.09 0.00	23.38 0.68 -7.85
MID___OSWEGATCHIE_HYD 23849	16.78 -1.46 0.00	16.92 -1.45 0.00	15.06 -1.38 0.00	16.16 -1.44 0.00	16.14 -1.44 0.00	18.36 -1.62 0.00	25.09 -2.12 0.00	29.13 -2.36 0.00	28.06 -3.94 0.00	28.23 -3.96 0.00	29.13 -3.86 0.00	27.56 -3.72 0.00	28.52 -3.74 0.00	28.48 -3.81 0.00	24.68 -3.43 0.00	24.86 -3.55 0.00	24.70 -3.69 0.00	28.22 -3.96 0.00	28.29 -3.90 0.00	31.46 -4.25 0.00	33.24 -4.53 0.00	24.32 -3.41 0.00	17.00 -2.80 1.56	13.06 -1.77 0.01
MID___RAQUETTE_HYD 23851	16.29 -1.95 0.00	16.45 -1.93 0.00	14.58 -1.86 0.00	15.65 -1.95 0.00	15.62 -1.95 0.00	17.70 -2.28 0.00	24.22 -2.99 0.00	28.09 -3.40 0.01	26.20 -5.79 0.00	26.37 -5.83 0.00	27.41 -5.58 0.00	25.90 -5.38 0.00	26.87 -5.39 0.00	26.87 -5.42 0.00	23.25 -4.86 0.00	23.41 -5.00 0.00	23.19 -5.19 0.00	26.51 -5.66 0.00	26.65 -5.54 0.00	29.57 -6.14 0.00	31.24 -6.53 0.00	22.80 -4.94 0.00	15.02 -3.97 2.37	12.36 -2.46 0.02

MILLIKEN___1 23584	19.05 0.51 -0.31	18.96 0.50 -0.08	17.25 0.46 -0.35	18.17 0.49 -0.07	18.21 0.51 -0.12	20.66 0.68 0.00	28.41 1.20 0.00	32.82 1.32 0.00	33.24 1.25 0.00	33.42 1.22 0.00	34.21 1.22 0.00	32.41 1.12 0.00	33.42 1.16 0.00	33.33 1.03 0.00	28.95 0.84 0.00	29.24 0.82 0.00	29.18 0.79 0.00	33.14 0.96 0.00	33.06 0.87 0.00	36.78 1.07 0.00	38.83 1.06 0.00	28.51 0.78 0.00	21.79 0.43 0.00	16.31 0.42 -1.05
MILLIKEN___2 23585	19.05 0.51 -0.31	18.96 0.50 -0.08	17.25 0.46 -0.35	18.17 0.49 -0.07	18.21 0.51 -0.12	20.66 0.68 0.00	28.41 1.20 0.00	32.82 1.32 0.00	33.24 1.25 0.00	33.42 1.22 0.00	34.21 1.22 0.00	32.41 1.12 0.00	33.42 1.16 0.00	33.33 1.03 0.00	28.95 0.84 0.00	29.24 0.82 0.00	29.18 0.79 0.00	33.14 0.96 0.00	33.06 0.87 0.00	36.78 1.07 0.00	38.83 1.06 0.00	28.51 0.78 0.00	21.79 0.43 0.00	16.31 0.42 -1.05
MILLIKEN___DIESEL 23629	19.05 0.51 -0.31	18.96 0.50 -0.08	17.25 0.46 -0.35	18.17 0.49 -0.07	18.21 0.51 -0.12	20.66 0.68 0.00	28.41 1.20 0.00	32.82 1.32 0.00	33.24 1.25 0.00	33.42 1.22 0.00	34.21 1.22 0.00	32.41 1.12 0.00	33.42 1.16 0.00	33.33 1.03 0.00	28.95 0.84 0.00	29.24 0.82 0.00	29.18 0.79 0.00	33.14 0.96 0.00	33.06 0.87 0.00	36.78 1.07 0.00	38.83 1.06 0.00	28.51 0.78 0.00	21.79 0.43 0.00	16.31 0.42 -1.05
MILLSEAT___LFGE 323607	17.87 -0.60 -0.23	17.76 -0.68 -0.07	16.30 -0.41 -0.27	17.06 -0.60 -0.05	17.15 -0.53 -0.10	19.36 -0.62 0.00	26.99 -0.22 0.00	30.93 -0.57 0.00	31.10 -0.90 0.00	31.16 -1.03 0.00	31.93 -1.06 0.00	30.19 -1.10 0.00	31.36 -0.90 0.00	31.13 -1.16 0.00	26.98 -1.13 0.00	27.22 -1.19 0.00	27.16 -1.22 0.00	30.86 -1.32 0.00	30.61 -1.58 0.00	34.06 -1.64 0.00	35.77 -2.00 0.00	26.43 -1.30 0.00	20.15 -1.22 0.00	15.34 -0.36 -0.85
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.07 1.95 -1.88	20.85 1.95 -0.52	20.35 1.74 -2.17	19.90 1.87 -0.43	20.25 1.90 -0.77	22.12 2.14 0.00	30.04 2.83 0.00	34.84 3.34 0.00	35.45 3.46 0.00	35.73 3.54 0.00	36.59 3.60 0.00	34.82 3.53 0.00	35.81 3.55 0.00	35.94 3.65 0.00	31.34 3.23 0.00	31.71 3.29 0.00	31.68 3.29 0.00	35.81 3.63 0.00	35.79 3.60 0.00	39.78 4.07 0.00	42.15 4.38 0.00	30.98 3.24 0.00	23.86 2.50 0.00	22.34 1.66 -5.84
MODEL_CITY_ENERGY 24167	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.28	16.68 -0.99 -0.06	16.74 -0.93 -0.10	18.86 -1.12 0.00	26.29 -0.93 0.00	29.96 -1.54 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.29 -1.97 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.53 -1.84 0.00	15.03 -0.70 -0.88
MODERN_LFGE___ 323580	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.28	16.68 -0.99 -0.06	16.74 -0.93 -0.10	18.86 -1.12 0.00	26.29 -0.93 0.00	29.96 -1.54 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.29 -1.97 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.53 -1.84 0.00	15.03 -0.70 -0.88
MOHAWK_PAPER___DRP 24187	21.72 0.88 -2.60	19.96 0.86 -0.72	20.25 0.81 -3.00	19.08 0.88 -0.60	19.52 0.88 -1.07	21.00 1.02 0.00	28.36 1.14 0.00	32.85 1.35 0.00	33.31 1.31 0.00	33.58 1.38 0.00	34.41 1.42 0.00	32.63 1.34 0.00	33.58 1.32 0.00	33.68 1.39 0.00	29.40 1.29 0.00	29.72 1.31 0.00	29.72 1.33 0.00	33.66 1.48 0.00	33.70 1.51 0.00	37.46 1.75 0.00	39.59 1.81 0.00	29.01 1.28 0.00	22.61 1.13 -0.12	23.68 0.68 -8.15
MONGAUP___HYD 23641	21.75 1.88 -1.64	20.76 1.93 -0.45	20.07 1.74 -1.89	19.85 1.87 -0.38	20.13 1.88 -0.67	22.02 2.04 0.00	29.85 2.64 0.00	34.52 3.02 0.00	35.04 3.04 0.00	35.28 3.09 0.00	36.16 3.17 0.00	34.29 3.00 0.00	35.22 2.97 0.00	35.36 3.07 0.00	30.84 2.73 0.00	31.28 2.87 0.00	31.31 2.92 0.00	35.46 3.28 0.00	35.54 3.35 0.00	39.53 3.82 0.00	41.93 4.16 0.00	30.87 3.13 0.00	23.73 2.37 0.00	21.49 1.57 -5.07
MONTAUK___DIESEL 23721	23.95 3.81 -1.90	22.63 3.73 -0.53	21.97 3.34 -2.19	21.55 3.50 -0.44	21.76 3.41 -0.78	24.11 4.14 0.00	33.34 5.85 -0.27	38.13 6.55 -0.08	38.80 6.69 -0.12	39.11 6.76 -0.15	39.93 6.83 -0.11	38.56 6.97 -0.30	39.49 7.07 -0.17	40.51 6.94 -1.27	39.47 6.13 -5.23	37.50 6.31 -2.78	37.84 6.30 -3.15	39.09 6.76 -0.16	39.35 6.92 -0.24	43.75 7.96 -0.08	46.50 8.61 -0.11	35.53 6.21 -1.59	27.16 4.74 -1.05	24.47 3.13 -6.50
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.12 2.08 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.37 3.16 0.00	35.30 3.78 -0.02	35.95 3.90 -0.06	39.63 3.99 -3.45	39.81 4.02 -2.80	40.46 3.97 -5.20	40.76 4.00 -4.50	40.24 4.10 -3.85	40.23 3.63 -8.49	40.74 3.69 -8.63	40.46 3.69 -8.39	39.91 4.05 -3.68	39.07 4.02 -2.86	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.63 -1.93	28.50 2.80 -4.34	25.66 1.86 -8.97
MUNSVILLE_WIND_PWR 323609	19.99 1.24 -0.51	19.77 1.25 -0.14	18.15 1.12 -0.59	18.99 1.27 -0.12	19.14 1.35 -0.21	21.72 1.74 0.00	29.99 2.78 0.00	34.74 3.24 0.00	35.22 3.23 0.00	35.38 3.19 0.00	36.16 3.17 0.00	34.26 2.97 0.00	35.29 3.03 0.00	35.13 2.84 0.00	30.42 2.31 0.00	30.66 2.24 0.00	30.60 2.22 0.00	34.94 2.77 0.00	34.86 2.67 0.00	38.92 3.21 0.00	40.95 3.17 0.00	30.01 2.27 0.00	22.79 1.43 0.00	17.51 1.01 -1.66
N SALMON___HYD 24042	17.09 -1.15 0.00	17.29 -1.08 0.00	15.32 -1.12 0.00	16.46 -1.14 0.00	16.43 -1.14 0.00	18.54 -1.44 0.00	25.47 -1.74 0.00	29.54 -1.95 0.01	29.27 -2.72 0.00	29.36 -2.83 0.00	30.45 -2.54 0.00	28.75 -2.53 0.00	29.94 -2.32 0.00	29.97 -2.33 0.00	25.92 -2.19 0.00	26.17 -2.25 0.00	26.11 -2.27 0.00	29.76 -2.41 0.00	29.87 -2.32 0.00	32.92 -2.79 0.00	34.79 -2.98 0.00	25.35 -2.39 0.00	15.97 -1.96 3.42	13.48 -1.34 0.03
N.E_GEN_SANDY PD 24062	22.01 1.42 -2.35	20.46 1.43 -0.65	20.43 1.28 -2.71	19.57 1.43 -0.54	19.96 1.42 -0.96	21.60 1.62 0.00	29.20 1.99 0.00	33.89 2.39 0.00	34.39 2.40 0.00	34.61 2.42 0.00	35.40 2.41 0.00	33.60 2.32 0.00	34.52 2.26 0.00	34.62 2.33 0.00	30.27 2.16 0.00	30.60 2.19 0.00	30.60 2.22 0.00	34.62 2.44 0.00	34.70 2.51 0.00	38.60 2.89 0.00	40.87 3.10 0.00	30.01 2.27 0.00	23.20 1.84 0.00	23.19 1.19 -7.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.95 1.93 -1.78	20.80 1.93 -0.50	20.23 1.73 -2.06	19.86 1.85 -0.41	20.17 1.86 -0.73	22.10 2.12 0.00	30.02 2.80 0.00	34.84 3.34 0.00	35.45 3.46 0.00	35.73 3.54 0.00	36.59 3.60 0.00	34.79 3.50 0.00	35.78 3.52 0.00	35.91 3.62 0.00	31.31 3.20 0.00	31.71 3.29 0.00	31.68 3.29 0.00	35.81 3.63 0.00	35.76 3.57 0.00	39.78 4.07 0.00	42.15 4.38 0.00	30.98 3.24 0.00	23.84 2.48 0.00	22.02 1.65 -5.53

NARROWS_GT1_1 24228	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_2 24229	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_3 24230	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_4 24231	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_5 24232	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_6 24233	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_7 24234	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT1_8 24235	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_1 24236	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_2 24237	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_3 24238	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_4 24239	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_5 24240	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_6 24241	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
NARROWS_GT2_7 24242	22.37	21.12	20.59	20.14	20.47	22.36	30.34	35.23	35.82	39.15	39.40	39.75	40.13	39.68	39.16	39.66	39.44	39.43	38.72	40.17	42.53	33.22	28.39	25.54
	2.22	2.20	1.96	2.09	2.11	2.38	3.13	3.71	3.77	3.89	3.92	3.85	3.87	3.97	3.51	3.58	3.61	3.99	3.99	4.46	4.76	3.58	2.74	1.77
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93

NARROWS_GT2_8 24243	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.85 1.50 -2.12	20.51 1.54 -0.59	20.28 1.40 -2.44	19.61 1.51 -0.49	19.97 1.53 -0.87	21.64 1.66 0.00	29.50 2.29 0.00	34.05 2.55 0.00	34.55 2.56 0.00	34.77 2.58 0.00	35.60 2.61 0.00	33.73 2.44 0.00	34.65 2.39 0.00	34.78 2.49 0.00	30.33 2.22 0.00	30.77 2.36 0.00	30.80 2.41 0.00	34.88 2.70 0.00	35.02 2.83 0.00	38.96 3.25 0.00	41.29 3.51 0.00	30.07 2.33 0.00	23.22 1.86 0.00	22.75 1.19 -6.72
NEG CAPITAL___MECHNVIL 23645	21.92 0.98 -2.70	20.10 0.97 -0.75	20.47 0.92 -3.11	19.23 1.00 -0.62	19.68 1.00 -1.10	21.18 1.20 0.00	28.74 1.52 0.00	33.29 1.79 0.00	33.72 1.73 0.00	33.96 1.77 0.00	34.80 1.81 0.00	32.97 1.69 0.00	33.97 1.71 0.00	34.07 1.77 0.00	29.71 1.60 0.00	30.03 1.62 0.00	30.03 1.65 0.00	34.07 1.90 0.00	34.12 1.93 0.00	37.96 2.25 0.00	40.04 2.27 0.00	29.26 1.52 0.00	22.77 1.26 0.00	24.07 0.74 -8.48
NEG CENTRAL_HIGH_ACRES 23767	18.43 0.00 -0.20	18.39 -0.04 -0.05	16.73 0.07 -0.23	17.67 0.02 -0.05	17.69 0.04 -0.08	20.08 0.10 0.00	27.73 0.52 0.00	31.97 0.47 0.00	32.28 0.29 0.00	32.42 0.23 0.00	33.22 0.23 0.00	31.41 0.13 0.00	32.55 0.29 0.00	32.39 0.10 0.00	28.14 0.03 0.00	28.41 0.00 0.00	28.38 0.00 0.00	32.18 0.00 0.00	32.06 -0.13 0.00	35.71 0.00 0.00	37.70 -0.08 0.00	27.68 -0.06 0.00	21.13 -0.23 0.00	15.66 0.07 -0.74
NEG CENTRAL___DRP 24199	18.58 0.13 -0.21	18.55 0.11 -0.06	16.83 0.15 -0.25	17.78 0.12 -0.05	17.80 0.14 -0.09	20.22 0.24 0.00	28.14 0.93 0.00	32.51 1.01 0.00	32.89 0.89 0.00	33.09 0.90 0.00	33.85 0.86 0.00	32.03 0.75 0.00	33.10 0.84 0.00	32.97 0.68 0.00	28.62 0.51 0.00	28.87 0.45 0.00	28.84 0.45 0.00	32.72 0.55 0.00	32.61 0.42 0.00	36.28 0.57 0.00	38.34 0.57 0.00	28.15 0.42 0.00	21.47 0.11 0.00	16.02 0.27 -0.91
NEG CENTRAL___INDECK 23768	18.67 0.15 -0.29	18.55 0.09 -0.08	16.99 0.21 -0.33	17.80 0.12 -0.07	17.89 0.19 -0.12	20.26 0.28 0.00	28.27 1.06 0.00	32.57 1.07 0.00	32.99 0.99 0.00	33.13 0.93 0.00	33.95 0.96 0.00	32.07 0.78 0.00	33.26 1.00 0.00	33.04 0.74 0.00	28.64 0.53 0.00	28.92 0.51 0.00	28.87 0.48 0.00	32.76 0.58 0.00	32.54 0.35 0.00	36.28 0.57 0.00	38.26 0.49 0.00	28.12 0.39 0.00	21.36 0.00 0.00	16.13 0.30 -1.00
NEG CENTRAL___SENECA 23627	18.64 0.16 -0.24	18.57 0.13 -0.07	16.91 0.20 -0.28	17.80 0.14 -0.05	17.87 0.19 -0.10	20.28 0.30 0.00	28.17 0.95 0.00	32.51 1.01 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.81 0.83 0.00	32.01 0.72 0.00	33.10 0.84 0.00	32.97 0.68 0.00	28.59 0.48 0.00	28.87 0.45 0.00	28.81 0.43 0.00	32.69 0.51 0.00	32.58 0.39 0.00	36.24 0.54 0.00	38.26 0.49 0.00	28.12 0.39 0.00	21.45 0.09 0.00	16.03 0.27 -0.92
NEG CENTRAL___STATE_STREET 24147	19.04 0.58 -0.22	18.99 0.55 -0.06	17.22 0.53 -0.25	18.18 0.53 -0.05	18.24 0.58 -0.09	20.76 0.78 0.00	28.65 1.44 0.00	33.07 1.57 0.00	33.50 1.50 0.00	33.71 1.51 0.00	34.48 1.49 0.00	32.66 1.37 0.00	33.71 1.45 0.00	33.59 1.29 0.00	29.15 1.04 0.00	29.41 0.99 0.00	29.38 0.99 0.00	33.33 1.16 0.00	33.25 1.06 0.00	36.99 1.28 0.00	39.09 1.32 0.00	28.68 0.94 0.00	21.90 0.53 0.00	16.16 0.50 -0.81
NEG MILLWOOD___DRP 24198	22.36 2.10 -2.02	21.09 2.15 -0.56	20.72 1.94 -2.34	20.13 2.06 -0.46	20.50 2.09 -0.83	22.28 2.30 0.00	30.29 3.07 0.00	35.12 3.62 0.00	35.67 3.68 0.00	36.02 3.83 0.00	36.91 3.92 0.00	35.13 3.85 0.00	36.13 3.87 0.00	36.26 3.97 0.00	31.60 3.48 0.00	31.96 3.55 0.00	31.93 3.55 0.00	36.13 3.96 0.00	36.15 3.96 0.00	40.28 4.57 0.00	42.68 4.91 0.00	31.20 3.47 0.00	24.05 2.69 0.00	22.89 1.75 -6.29
NEG NORTH_FLCN_SEA 23793	17.49 -0.75 0.00	17.70 -0.68 0.00	15.73 -0.71 0.00	16.88 -0.72 0.00	16.87 -0.70 0.00	19.04 -0.94 0.00	26.12 -1.09 0.00	30.29 -1.20 0.01	30.75 -1.25 0.00	30.84 -1.35 0.00	31.90 -1.09 0.00	30.16 -1.12 0.00	31.32 -0.94 0.00	31.35 -0.94 0.00	27.15 -0.96 0.00	27.45 -0.97 0.00	27.42 -0.97 0.00	31.18 -1.00 0.00	31.25 -0.93 0.00	34.42 -1.28 0.00	36.41 -1.36 0.00	26.54 -1.19 0.00	16.40 -1.03 3.94	14.07 -0.74 0.04
NEG NORTH_KES_CHATEGAY 23792	17.31 -0.93 0.00	17.51 -0.86 0.00	15.57 -0.87 0.00	16.71 -0.90 0.00	16.70 -0.88 0.00	18.88 -1.10 0.00	25.85 -1.36 0.00	29.98 -1.51 0.01	30.27 -1.73 0.00	30.39 -1.80 0.00	31.41 -1.58 0.00	29.69 -1.59 0.00	30.84 -1.42 0.00	30.87 -1.42 0.00	26.76 -1.35 0.00	27.02 -1.39 0.00	27.02 -1.36 0.00	30.70 -1.48 0.00	30.77 -1.42 0.00	33.92 -1.78 0.00	35.85 -1.93 0.00	26.16 -1.58 0.00	16.24 -1.32 3.80	13.86 -0.95 0.03
NEG NORTH___ALICE_FALLS 23915	17.44 -0.80 0.00	17.64 -0.74 0.00	15.67 -0.77 0.00	16.81 -0.79 0.00	16.80 -0.77 0.00	18.94 -1.04 0.00	26.02 -1.20 0.00	30.17 -1.32 0.01	30.59 -1.41 0.00	30.68 -1.51 0.00	31.77 -1.22 0.00	30.00 -1.28 0.00	31.23 -1.03 0.00	31.26 -1.03 0.00	27.04 -1.07 0.00	27.33 -1.08 0.00	27.31 -1.08 0.00	31.05 -1.13 0.00	31.16 -1.03 0.00	34.31 -1.39 0.00	36.30 -1.47 0.00	26.46 -1.28 0.00	16.33 -1.11 3.92	13.99 -0.82 0.04
NEG NORTH___LWR_SARANAC 23913	17.44 -0.80 0.00	17.64 -0.74 0.00	15.67 -0.77 0.00	16.81 -0.79 0.00	16.80 -0.77 0.00	18.94 -1.04 0.00	26.02 -1.20 0.00	30.17 -1.32 0.01	30.59 -1.41 0.00	30.68 -1.51 0.00	31.77 -1.22 0.00	30.00 -1.28 0.00	31.23 -1.03 0.00	31.26 -1.03 0.00	27.04 -1.07 0.00	27.33 -1.08 0.00	27.31 -1.08 0.00	31.05 -1.13 0.00	31.16 -1.03 0.00	34.31 -1.39 0.00	36.30 -1.47 0.00	26.46 -1.28 0.00	16.33 -1.11 3.92	13.99 -0.82 0.04
NEG NORTH___PLATTSBURG 23628	17.44 -0.80 0.00	17.64 -0.74 0.00	15.67 -0.77 0.00	16.81 -0.79 0.00	16.80 -0.77 0.00	18.94 -1.04 0.00	26.02 -1.20 0.00	30.17 -1.32 0.01	30.59 -1.41 0.00	30.68 -1.51 0.00	31.77 -1.22 0.00	30.00 -1.28 0.00	31.23 -1.03 0.00	31.26 -1.03 0.00	27.04 -1.07 0.00	27.33 -1.08 0.00	27.31 -1.08 0.00	31.05 -1.13 0.00	31.16 -1.03 0.00	34.31 -1.39 0.00	36.30 -1.47 0.00	26.46 -1.28 0.00	16.33 -1.11 3.92	13.99 -0.82 0.04
NEG WEST_LEA_LOCKPORT 23791	17.66 -0.82 -0.24	17.54 -0.90 -0.07	16.11 -0.61 -0.28	16.82 -0.84 -0.06	16.90 -0.77 -0.10	19.06 -0.92 0.00	26.59 -0.62 0.00	30.37 -1.13 0.00	30.52 -1.47 0.00	30.58 -1.61 0.00	31.31 -1.68 0.00	29.66 -1.63 0.00	30.74 -1.52 0.00	30.55 -1.74 0.00	26.48 -1.63 0.00	26.71 -1.70 0.00	26.65 -1.73 0.00	30.28 -1.90 0.00	30.03 -2.16 0.00	33.35 -2.36 0.00	34.98 -2.79 0.00	25.90 -1.83 0.00	19.76 -1.60 0.00	15.16 -0.56 -0.88

NEG WEST___LANCASTR 23811	18.10 -0.42 -0.28	17.96 -0.50 -0.08	16.52 -0.25 -0.32	17.21 -0.46 -0.06	17.32 -0.37 -0.12	19.52 -0.46 0.00	27.27 0.05 0.00	31.44 -0.06 0.00	31.67 -0.32 0.00	31.77 -0.42 0.00	32.50 -0.49 0.00	30.75 -0.53 0.00	31.84 -0.42 0.00	31.65 -0.65 0.00	27.41 -0.70 0.00	27.65 -0.77 0.00	27.56 -0.82 0.00	31.34 -0.84 0.00	30.96 -1.22 0.00	34.49 -1.21 0.00	36.19 -1.59 0.00	26.79 -0.94 0.00	20.40 -0.96 0.00	15.62 -0.21 -0.99
NEG_PENN_ALLEGHNY 23528	19.24 0.42 -0.58	18.94 0.40 -0.16	17.50 0.39 -0.67	18.13 0.39 -0.13	18.23 0.42 -0.24	20.50 0.52 0.00	28.14 0.93 0.00	32.54 1.04 0.00	32.99 0.99 0.00	33.19 1.00 0.00	33.95 0.96 0.00	32.19 0.91 0.00	33.19 0.94 0.00	33.16 0.87 0.00	28.81 0.70 0.00	29.12 0.71 0.00	29.06 0.68 0.00	32.98 0.80 0.00	32.86 0.68 0.00	36.49 0.78 0.00	38.57 0.79 0.00	28.37 0.64 0.00	21.75 0.38 0.00	17.09 0.39 -1.86
NEG___GEN_MONROE 24207	18.24 -0.20 -0.20	18.19 -0.24 -0.06	16.61 -0.07 -0.23	17.49 -0.16 -0.05	17.55 -0.10 -0.08	19.94 -0.04 0.00	27.62 0.41 0.00	31.69 0.19 0.00	31.93 -0.06 0.00	32.06 -0.13 0.00	32.86 -0.13 0.00	31.03 -0.25 0.00	32.26 0.00 0.00	32.03 -0.26 0.00	27.83 -0.28 0.00	28.04 -0.37 0.00	27.99 -0.40 0.00	31.73 -0.45 0.00	31.54 -0.64 0.00	35.13 -0.57 0.00	37.13 -0.64 0.00	27.35 -0.39 0.00	20.83 -0.53 0.00	15.56 -0.04 -0.76
NEPA___ENERGY 23901	17.92 -0.64 -0.32	17.75 -0.72 -0.09	16.37 -0.44 -0.37	17.01 -0.67 -0.07	17.13 -0.58 -0.13	19.26 -0.72 0.00	26.78 -0.44 0.00	30.83 -0.66 0.00	31.10 -0.90 0.00	31.19 -1.00 0.00	31.87 -1.12 0.00	30.16 -1.12 0.00	31.16 -1.10 0.00	31.03 -1.26 0.00	26.90 -1.21 0.00	27.16 -1.25 0.00	27.14 -1.25 0.00	30.86 -1.32 0.00	30.51 -1.68 0.00	33.96 -1.75 0.00	35.69 -2.08 0.00	26.43 -1.30 0.00	20.17 -1.20 0.00	15.57 -0.39 -1.11
NEVERSINK___HYD 23608	21.15 1.28 -1.64	20.12 1.29 -0.45	19.48 1.15 -1.89	19.21 1.23 -0.38	19.49 1.25 -0.67	21.38 1.40 0.00	29.12 1.90 0.00	34.17 2.68 0.00	34.75 2.75 0.00	34.99 2.80 0.00	35.83 2.84 0.00	34.01 2.72 0.00	34.97 2.71 0.00	35.10 2.81 0.00	30.61 2.50 0.00	31.05 2.64 0.00	31.05 2.67 0.00	35.17 2.99 0.00	35.25 3.06 0.00	39.21 3.50 0.00	41.63 3.85 0.00	30.37 2.64 0.00	23.39 2.03 0.00	22.44 1.28 -6.32
NEWTON___FALLS_HYD 23847	16.78 -1.46 0.00	16.92 -1.45 0.00	15.06 -1.38 0.00	16.16 -1.44 0.00	16.14 -1.44 0.00	18.36 -1.62 0.00	25.09 -2.12 0.00	29.13 -2.36 0.00	28.06 -3.94 0.00	28.23 -3.96 0.00	29.13 -3.86 0.00	27.56 -3.72 0.00	28.52 -3.74 0.00	28.48 -3.81 0.00	24.68 -3.43 0.00	24.86 -3.55 0.00	24.70 -3.69 0.00	28.22 -3.96 0.00	28.29 -3.90 0.00	31.46 -4.25 0.00	33.24 -4.53 0.00	24.32 -3.41 0.00	17.00 -2.80 1.56	13.06 -1.77 0.01
NIAGARA_115E_LBMP 323715	17.43 -1.06 -0.25	17.31 -1.14 -0.07	15.90 -0.82 -0.29	16.59 -1.07 -0.06	16.68 -1.00 -0.10	18.78 -1.20 0.00	26.15 -1.06 0.00	29.73 -1.76 0.00	29.85 -2.14 0.00	29.91 -2.28 0.00	30.58 -2.41 0.00	29.00 -2.28 0.00	30.03 -2.23 0.00	29.84 -2.46 0.00	25.89 -2.22 0.00	26.14 -2.27 0.00	26.09 -2.30 0.00	29.67 -2.51 0.00	29.39 -2.80 0.00	32.64 -3.07 0.00	34.18 -3.59 0.00	25.38 -2.36 0.00	19.38 -1.99 0.00	14.96 -0.77 -0.89
NIAGARA_115W_LBMP 323714	17.47 -1.02 -0.25	17.34 -1.10 -0.07	15.94 -0.79 -0.29	16.62 -1.04 -0.06	16.69 -0.98 -0.10	18.80 -1.18 0.00	26.18 -1.03 0.00	29.80 -1.70 0.00	29.95 -2.05 0.00	29.97 -2.22 0.00	30.65 -2.34 0.00	29.09 -2.19 0.00	30.13 -2.13 0.00	29.90 -2.39 0.00	25.95 -2.16 0.00	26.20 -2.22 0.00	26.17 -2.21 0.00	29.73 -2.45 0.00	29.48 -2.70 0.00	32.74 -2.96 0.00	34.30 -3.47 0.00	25.43 -2.30 0.00	19.44 -1.92 0.00	14.98 -0.76 -0.89
NIAGARA_230_LBMP 323716	17.52 -0.97 -0.25	17.40 -1.05 -0.07	15.98 -0.74 -0.28	16.68 -0.99 -0.06	16.76 -0.91 -0.10	18.88 -1.10 0.00	26.29 -0.93 0.00	30.05 -1.45 0.00	30.20 -1.79 0.00	30.26 -1.93 0.00	30.94 -2.05 0.00	29.32 -1.97 0.00	30.36 -1.90 0.00	30.19 -2.10 0.00	26.17 -1.94 0.00	26.45 -1.96 0.00	26.40 -1.99 0.00	30.02 -2.16 0.00	29.74 -2.45 0.00	33.06 -2.64 0.00	34.68 -3.10 0.00	25.68 -2.05 0.00	19.61 -1.75 0.00	15.04 -0.68 -0.88
NIAGARA____ 23760	17.48 -1.00 -0.25	17.34 -1.10 -0.07	15.94 -0.79 -0.28	16.64 -1.02 -0.06	16.71 -0.97 -0.10	18.82 -1.16 0.00	26.21 -1.01 0.00	29.89 -1.61 0.00	30.04 -1.95 0.00	30.07 -2.13 0.00	30.75 -2.24 0.00	29.16 -2.13 0.00	30.19 -2.07 0.00	30.00 -2.29 0.00	26.03 -2.08 0.00	26.28 -2.13 0.00	26.23 -2.16 0.00	29.83 -2.35 0.00	29.58 -2.61 0.00	32.85 -2.86 0.00	34.41 -3.36 0.00	25.52 -2.22 0.00	19.50 -1.86 0.00	15.00 -0.73 -0.88
NINE_MILE_1 23575	18.05 -0.29 -0.11	18.09 -0.31 -0.03	16.30 -0.26 -0.12	17.33 -0.30 -0.02	17.30 -0.32 -0.04	19.64 -0.34 0.00	26.78 -0.44 0.00	30.93 -0.57 0.00	31.32 -0.67 0.00	31.51 -0.68 0.00	32.26 -0.73 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.52 -0.78 0.00	27.41 -0.70 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.37 -0.80 0.00	31.35 -0.84 0.00	34.78 -0.93 0.00	36.79 -0.98 0.00	27.01 -0.72 0.00	20.76 -0.60 0.00	14.94 -0.33 -0.42
NINE_MILE_2 23744	18.05 -0.29 -0.10	18.09 -0.31 -0.03	16.30 -0.26 -0.12	17.35 -0.28 -0.02	17.30 -0.32 -0.04	19.64 -0.34 0.00	26.78 -0.44 0.00	30.93 -0.57 0.00	31.32 -0.67 0.00	31.51 -0.68 0.00	32.26 -0.73 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.52 -0.78 0.00	27.41 -0.70 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.37 -0.80 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.01 -0.72 0.00	20.79 -0.58 0.00	14.94 -0.33 -0.42
NM_CAPITAL___DRP 24208	21.60 0.78 -2.58	19.87 0.77 -0.72	20.14 0.72 -2.98	18.99 0.79 -0.59	19.42 0.79 -1.06	20.90 0.92 0.00	28.19 0.98 0.00	32.66 1.17 0.00	33.11 1.12 0.00	33.35 1.16 0.00	34.18 1.19 0.00	32.44 1.16 0.00	33.39 1.13 0.00	33.49 1.20 0.00	29.24 1.13 0.00	29.55 1.14 0.00	29.55 1.16 0.00	33.46 1.29 0.00	33.51 1.32 0.00	37.21 1.50 0.00	39.36 1.59 0.00	28.85 1.11 0.00	22.50 1.03 -0.11	23.53 0.61 -8.08
NM_CENTRAL___DRP 24181	18.43 0.05 -0.13	18.45 0.04 -0.04	16.64 0.05 -0.15	17.67 0.04 -0.03	17.65 0.02 -0.05	20.06 0.08 0.00	27.41 0.19 0.00	31.66 0.16 0.00	32.06 0.06 0.00	32.26 0.06 0.00	33.02 0.03 0.00	31.32 0.03 0.00	32.29 0.03 0.00	32.26 -0.03 0.00	28.03 -0.08 0.00	28.30 -0.11 0.00	28.27 -0.11 0.00	32.05 -0.13 0.00	32.00 -0.19 0.00	35.53 -0.18 0.00	37.55 -0.23 0.00	27.60 -0.14 0.00	21.15 -0.21 0.00	15.32 -0.03 -0.50
NM_FRONTIER___DRP 24179	17.47 -1.02 -0.25	17.34 -1.10 -0.07	15.94 -0.79 -0.29	16.62 -1.04 -0.06	16.69 -0.98 -0.10	18.80 -1.18 0.00	26.18 -1.03 0.00	29.80 -1.70 0.00	29.95 -2.05 0.00	29.97 -2.22 0.00	30.65 -2.34 0.00	29.09 -2.19 0.00	30.13 -2.13 0.00	29.90 -2.39 0.00	25.95 -2.16 0.00	26.20 -2.22 0.00	26.17 -2.21 0.00	29.73 -2.45 0.00	29.48 -2.70 0.00	32.74 -2.96 0.00	34.30 -3.47 0.00	25.43 -2.30 0.00	19.44 -1.92 0.00	14.98 -0.76 -0.89

NM_ST_REGIS___HYD 24053	16.47 -1.77 0.00	16.65 -1.73 0.00	14.76 -1.68 0.00	15.85 -1.76 0.00	15.82 -1.76 0.00	17.88 -2.10 0.00	24.52 -2.69 0.00	28.41 -3.09 0.01	26.84 -5.15 0.00	26.95 -5.25 0.00	28.01 -4.98 0.00	26.47 -4.82 0.00	27.52 -4.74 0.00	27.51 -4.78 0.00	23.78 -4.33 0.00	23.98 -4.43 0.00	23.79 -4.60 0.00	27.19 -4.99 0.00	27.33 -4.86 0.00	30.24 -5.46 0.00	31.99 -5.78 0.00	23.32 -4.41 0.00	15.25 -3.57 2.54	12.58 -2.24 0.02
NORTHPORT___1 23551	22.89 2.75 -1.90	21.62 2.72 -0.53	21.02 2.38 -2.19	20.54 2.50 -0.44	20.89 2.53 -0.78	23.01 3.04 0.01	31.53 4.08 -0.23	36.32 4.76 -0.07	36.93 4.83 -0.10	37.19 4.86 -0.14	38.04 4.95 -0.10	36.47 4.91 -0.27	37.38 4.97 -0.15	38.48 4.94 -1.25	37.70 4.38 -5.21	35.61 4.46 -2.74	35.95 4.46 -3.11	37.24 4.92 -0.14	37.38 4.99 -0.21	41.49 5.71 -0.07	43.98 6.12 -0.09	33.78 4.52 -1.52	25.85 3.52 -0.97	23.61 2.36 -6.41
NORTHPORT___2 23552	22.89 2.75 -1.90	21.62 2.72 -0.53	21.02 2.38 -2.19	20.54 2.50 -0.44	20.89 2.53 -0.78	23.01 3.04 0.01	31.53 4.08 -0.23	36.32 4.76 -0.07	36.93 4.83 -0.10	37.19 4.86 -0.14	38.04 4.95 -0.10	36.47 4.91 -0.27	37.38 4.97 -0.15	38.48 4.94 -1.25	37.70 4.38 -5.21	35.61 4.46 -2.74	35.95 4.46 -3.11	37.24 4.92 -0.14	37.38 4.99 -0.21	41.49 5.71 -0.07	43.98 6.12 -0.09	33.78 4.52 -1.52	25.85 3.52 -0.97	23.61 2.36 -6.41
NORTHPORT___3 23553	22.67 2.53 -1.90	21.40 2.50 -0.53	20.81 2.17 -2.19	20.33 2.29 -0.44	20.71 2.36 -0.78	22.79 2.82 0.01	31.25 3.81 -0.23	36.04 4.47 -0.07	36.67 4.57 -0.10	36.99 4.67 -0.14	37.84 4.75 -0.10	36.22 4.66 -0.27	37.12 4.71 -0.15	38.25 4.71 -1.25	37.50 4.19 -5.20	35.40 4.26 -2.73	35.74 4.26 -3.10	37.07 4.76 -0.14	37.15 4.76 -0.20	41.13 5.35 -0.07	43.64 5.78 -0.09	33.52 4.27 -1.52	25.61 3.29 -0.96	23.45 2.21 -6.40
NORTHPORT___4 23650	22.67 2.53 -1.90	21.40 2.50 -0.53	20.81 2.17 -2.19	20.33 2.29 -0.44	20.71 2.36 -0.78	22.79 2.82 0.01	31.25 3.81 -0.23	36.04 4.47 -0.07	36.67 4.57 -0.10	36.99 4.67 -0.14	37.84 4.75 -0.10	36.22 4.66 -0.27	37.12 4.71 -0.15	38.25 4.71 -1.25	37.50 4.19 -5.20	35.40 4.26 -2.73	35.74 4.26 -3.10	37.07 4.76 -0.14	37.15 4.76 -0.20	41.13 5.35 -0.07	43.64 5.78 -0.09	33.52 4.27 -1.52	25.61 3.29 -0.96	23.45 2.21 -6.40
NORTHPORT___IC 23718	22.89 2.75 -1.90	21.62 2.72 -0.53	21.02 2.38 -2.19	20.54 2.50 -0.44	20.89 2.53 -0.78	23.01 3.04 0.01	31.53 4.08 -0.23	36.32 4.76 -0.07	36.93 4.83 -0.10	37.19 4.86 -0.14	38.04 4.95 -0.10	36.47 4.91 -0.27	37.38 4.97 -0.15	38.48 4.94 -1.25	37.70 4.38 -5.21	35.61 4.46 -2.74	35.95 4.46 -3.11	37.24 4.92 -0.14	37.38 4.99 -0.21	41.49 5.71 -0.07	43.98 6.12 -0.09	33.78 4.52 -1.52	25.85 3.52 -0.97	23.61 2.36 -6.41
NPX_GEN_1385_PROXY 323591	22.76 2.63 -1.90	21.50 2.59 -0.53	20.90 2.27 -2.19	20.42 2.38 -0.44	20.78 2.43 -0.78	22.89 2.92 0.01	31.04 3.59 -0.23	36.01 4.44 -0.07	36.19 4.10 -0.10	36.00 3.93 0.12	37.11 4.02 -0.10	35.35 4.04 -0.03	34.78 4.03 1.51	32.28 4.04 4.05	31.20 3.60 0.51	31.10 3.64 0.95	31.10 3.66 0.95	34.03 4.02 2.17	36.74 4.34 -0.21	40.95 5.18 -0.07	43.27 5.40 -0.09	33.28 4.02 -1.52	25.64 3.31 -0.97	23.45 2.20 -6.41
NPX_GEN_CSC 323557	23.16 3.03 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.97 2.62 -0.78	23.17 3.20 0.00	31.89 4.41 -0.27	36.37 4.79 -0.08	36.94 4.83 -0.12	37.24 4.89 -0.15	38.05 4.95 -0.11	36.84 5.25 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.98 4.64 -5.23	35.96 4.77 -2.78	36.36 4.83 -3.15	37.35 5.02 -0.16	37.54 5.12 -0.24	41.68 5.89 -0.08	44.23 6.34 -0.11	33.98 4.66 -1.58	26.15 3.74 -1.05	23.80 2.46 -6.50
NSINS_S_GLNS_FALLS 23858	21.86 0.95 -2.68	20.06 0.94 -0.74	20.42 0.89 -3.09	19.21 0.99 -0.61	19.66 0.98 -1.10	21.16 1.18 0.00	28.74 1.52 0.00	33.32 1.83 0.00	33.72 1.73 0.00	33.96 1.77 0.00	34.74 1.75 0.00	32.88 1.59 0.00	33.84 1.58 0.00	33.97 1.68 0.00	29.68 1.57 0.00	29.97 1.56 0.00	30.00 1.62 0.00	34.01 1.83 0.00	34.15 1.96 0.00	38.03 2.32 0.00	40.12 2.34 0.00	29.32 1.58 0.00	22.78 1.28 -0.14	23.91 0.71 -8.35
NUCOR_STEEL___DRP 24197	19.09 0.64 -0.21	19.04 0.61 -0.06	17.24 0.56 -0.24	18.23 0.58 -0.05	18.29 0.63 -0.09	20.82 0.84 0.00	28.68 1.47 0.00	33.07 1.57 0.00	33.47 1.47 0.00	33.67 1.48 0.00	34.44 1.45 0.00	32.63 1.34 0.00	33.68 1.42 0.00	33.55 1.26 0.00	29.12 1.01 0.00	29.41 0.99 0.00	29.38 0.99 0.00	33.33 1.16 0.00	33.25 1.06 0.00	36.99 1.28 0.00	39.06 1.28 0.00	28.68 0.94 0.00	21.90 0.53 0.00	16.14 0.52 -0.78
NYISO_LBMP_REFERENCE 24008	18.24 0.00 0.00	18.38 0.00 0.00	16.44 0.00 0.00	17.61 0.00 0.00	17.58 0.00 0.00	19.98 0.00 0.00	27.21 0.00 0.00	31.50 0.00 0.00	31.99 0.00 0.00	32.19 0.00 0.00	32.99 0.00 0.00	31.28 0.00 0.00	32.26 0.00 0.00	32.29 0.00 0.00	28.11 0.00 0.00	28.41 0.00 0.00	28.38 0.00 0.00	32.18 0.00 0.00	32.19 0.00 0.00	35.71 0.00 0.00	37.77 0.00 0.00	27.74 0.00 0.00	21.36 0.00 0.00	14.84 0.00 0.00
NYPA_BRENTWD___GT 24164	23.05 2.92 -1.90	21.77 2.87 -0.53	21.15 2.52 -2.19	20.68 2.64 -0.44	21.02 2.67 -0.78	23.21 3.24 0.00	31.95 4.41 -0.33	36.70 5.10 -0.10	37.04 4.90 -0.15	37.33 4.96 -0.18	38.17 5.05 -0.13	36.69 5.04 -0.37	37.48 5.03 -0.19	38.64 5.04 -1.31	37.86 4.47 -5.28	36.08 4.83 -2.83	36.41 4.83 -3.20	37.70 5.34 -0.18	37.87 5.41 -0.28	41.98 6.18 -0.10	44.51 6.61 -0.13	34.26 4.85 -1.67	26.29 3.76 -1.17	23.95 2.49 -6.62
NYPA_GOWANUS___GT5 24156	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
NYPA_GOWANUS___GT6 24157	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93
NYPA_HARLEM__RVR__GT1 24160	22.33 2.19 -1.91	21.15 2.24 -0.54	20.64 2.01 -2.19	20.19 2.15 -0.44	20.52 2.16 -0.79	22.36 2.38 -0.01	30.31 3.10 0.01	35.19 3.68 -0.01	35.87 3.87 -0.01	36.43 3.96 -0.28	37.21 3.99 -0.23	35.62 3.91 -0.43	36.56 3.93 -0.37	36.62 4.00 -0.33	32.40 3.57 -0.72	32.75 3.61 -0.73	32.73 3.63 -0.71	36.47 3.99 -0.30	36.41 3.99 -0.23	40.05 4.35 0.01	42.37 4.61 0.01	31.59 3.58 -0.27	24.55 2.78 -0.41	22.85 1.83 -6.18

NYPA_HARLEM__RVR__GT2 24161	22.33 2.19 -1.91	21.15 2.24 -0.54	20.64 2.01 -2.19	20.19 2.15 -0.44	20.52 2.16 -0.79	22.36 2.38 -0.01	30.31 3.10 0.01	35.19 3.68 -0.01	35.87 3.87 -0.01	36.43 3.96 -0.28	37.21 3.99 -0.23	35.62 3.91 -0.43	36.56 3.93 -0.37	36.62 4.00 -0.33	32.40 3.57 -0.72	32.75 3.61 -0.73	32.73 3.63 -0.71	36.47 3.99 -0.30	36.41 3.99 -0.23	40.05 4.35 0.01	42.37 4.61 0.01	31.59 3.58 -0.27	24.55 2.78 -0.41	22.85 1.83 -6.18
NYPA_KENT____GT 24152	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.38 2.40 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.88 3.84 -0.05	39.19 3.93 -3.07	39.47 3.99 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.72 4.00 -3.42	39.22 3.57 -7.54	39.72 3.64 -7.67	39.47 3.63 -7.45	39.47 4.02 -3.27	38.75 4.02 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.25 3.60 -1.91	28.41 2.76 -4.29	25.57 1.80 -8.93
NYPA_POUCH1____GT 24155	22.32 2.17 -1.91	21.06 2.15 -0.54	20.54 1.91 -2.19	20.08 2.04 -0.44	20.42 2.06 -0.79	22.28 2.30 -0.01	30.23 3.02 0.00	35.07 3.56 -0.02	35.69 3.65 -0.05	39.21 3.73 -3.28	39.44 3.79 -2.66	39.92 3.69 -4.95	40.00 3.74 -4.00	39.52 3.81 -3.42	39.05 3.40 -7.54	39.55 3.47 -7.67	39.33 3.49 -7.45	39.31 3.86 -3.27	38.59 3.86 -2.54	40.06 4.35 0.00	42.38 4.61 0.00	33.11 3.47 -1.91	28.30 2.65 -4.29	25.47 1.69 -8.93
NYPA_VERNON____GT2 24162	22.35 2.21 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.50 4.02 -2.49	39.85 3.94 -4.62	40.23 3.97 -4.00	39.78 4.07 -3.42	39.28 3.63 -7.54	39.75 3.67 -7.67	39.53 3.69 -7.45	39.50 4.05 -3.27	38.78 4.06 -2.54	40.21 4.50 0.00	42.53 4.76 0.00	33.28 3.63 -1.91	28.45 2.80 -4.29	25.61 1.84 -8.93
NYPA_VERNON____GT3 24163	22.35 2.21 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.50 4.02 -2.49	39.85 3.94 -4.62	40.23 3.97 -4.00	39.78 4.07 -3.42	39.28 3.63 -7.54	39.75 3.67 -7.67	39.53 3.69 -7.45	39.50 4.05 -3.27	38.78 4.06 -2.54	40.21 4.50 0.00	42.53 4.76 0.00	33.28 3.63 -1.91	28.45 2.80 -4.29	25.61 1.84 -8.93
NYPA__ASTORIA_CC1 323568	22.35 2.21 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.26 3.75 -0.02	35.92 3.87 -0.05	39.22 3.96 -3.07	39.47 3.99 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.72 4.00 -3.42	39.22 3.57 -7.54	39.72 3.64 -7.67	39.47 3.63 -7.45	39.47 4.02 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.49 4.72 0.00	33.22 3.58 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93
NYPA__ASTORIA_CC2 323569	22.35 2.21 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.26 3.75 -0.02	35.92 3.87 -0.05	39.22 3.96 -3.07	39.47 3.99 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.72 4.00 -3.42	39.22 3.57 -7.54	39.72 3.64 -7.67	39.47 3.63 -7.45	39.47 4.02 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.49 4.72 0.00	33.22 3.58 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93
NYPA__HOLTSVILL 23794	23.07 2.94 -1.90	21.79 2.89 -0.53	21.17 2.53 -2.19	20.70 2.66 -0.44	21.01 2.65 -0.78	23.19 3.22 0.00	31.87 4.38 -0.27	36.55 4.97 -0.08	37.10 4.99 -0.11	37.40 5.05 -0.15	38.24 5.14 -0.11	36.81 5.22 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	37.97 4.64 -5.23	35.96 4.77 -2.77	36.33 4.80 -3.14	37.54 5.21 -0.15	37.70 5.28 -0.23	41.82 6.04 -0.08	44.38 6.50 -0.11	34.09 4.77 -1.58	26.14 3.74 -1.04	23.81 2.48 -6.49
NYPA____HELLGATE_GT1 24158	22.33 2.19 -1.91	21.15 2.24 -0.54	20.64 2.01 -2.19	20.19 2.15 -0.44	20.52 2.16 -0.79	22.36 2.38 -0.01	30.31 3.10 0.01	35.19 3.68 -0.01	35.93 3.87 -0.06	41.04 3.96 -4.89	40.95 3.99 -3.97	42.57 3.91 -7.37	42.58 3.93 -6.39	41.74 4.00 -5.45	43.71 3.57 -12.03	44.26 3.61 -12.24	43.91 3.63 -11.89	41.38 3.99 -5.22	40.23 3.99 -4.05	40.05 4.35 0.01	42.37 4.61 0.01	34.79 3.58 -3.47	32.18 2.78 -8.04	28.25 1.83 -11.58
NYPA____HELLGATE_GT2 24159	22.33 2.19 -1.91	21.15 2.24 -0.54	20.64 2.01 -2.19	20.19 2.15 -0.44	20.52 2.16 -0.79	22.36 2.38 -0.01	30.31 3.10 0.01	35.19 3.68 -0.01	35.93 3.87 -0.06	41.04 3.96 -4.89	40.95 3.99 -3.97	42.57 3.91 -7.37	42.58 3.93 -6.39	41.74 4.00 -5.45	43.71 3.57 -12.03	44.26 3.61 -12.24	43.91 3.63 -11.89	41.38 3.99 -5.22	40.23 3.99 -4.05	40.05 4.35 0.01	42.37 4.61 0.01	34.79 3.58 -3.47	32.18 2.78 -8.04	28.25 1.83 -11.58
NYS_BARGE__HYD 23848	17.66 -0.82 -0.24	17.54 -0.90 -0.07	16.11 -0.61 -0.28	16.82 -0.84 -0.06	16.90 -0.77 -0.10	19.06 -0.92 0.00	26.59 -0.62 0.00	30.37 -1.13 0.00	30.52 -1.47 0.00	30.58 -1.61 0.00	31.27 -1.72 0.00	29.66 -1.63 0.00	30.74 -1.52 0.00	30.52 -1.78 0.00	26.48 -1.63 0.00	26.71 -1.70 0.00	26.65 -1.73 0.00	30.28 -1.90 0.00	30.00 -2.19 0.00	33.35 -2.36 0.00	34.98 -2.79 0.00	25.90 -1.83 0.00	19.76 -1.60 0.00	15.15 -0.56 -0.87
O.H_GEN_BRUCE 24063	17.63 -0.88 -0.27	17.49 -0.96 -0.07	16.07 -0.67 -0.31	16.77 -0.90 -0.06	16.86 -0.83 -0.11	18.88 -1.00 0.10	26.42 -0.79 0.00	30.27 -1.23 0.00	30.46 -1.54 0.00	30.52 -1.68 0.00	31.01 -1.78 0.20	29.36 -1.72 0.20	30.28 -1.68 0.30	30.22 -1.87 0.20	26.19 -1.72 0.20	26.65 -1.76 0.00	26.60 -1.79 0.00	30.25 -1.93 0.00	29.97 -2.22 0.00	33.31 -2.39 0.00	34.98 -2.79 0.00	25.90 -1.83 0.00	19.76 -1.60 0.00	15.19 -0.59 -0.95
OAK_ORCHARD__HYD 24046	18.17 -0.27 -0.20	18.12 -0.31 -0.06	16.51 -0.16 -0.23	17.39 -0.26 -0.05	17.43 -0.23 -0.08	19.74 -0.24 0.00	27.30 0.08 0.00	31.44 -0.06 0.00	31.71 -0.29 0.00	31.84 -0.35 0.00	32.63 -0.36 0.00	30.85 -0.44 0.00	32.00 -0.26 0.00	31.81 -0.48 0.00	27.63 -0.48 0.00	27.90 -0.51 0.00	27.84 -0.54 0.00	31.60 -0.58 0.00	31.48 -0.71 0.00	35.03 -0.68 0.00	36.98 -0.80 0.00	27.18 -0.55 0.00	20.74 -0.62 0.00	15.46 -0.13 -0.75
OCC_CHEM__DRP 24175	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
OLIN_CORP_DRP 24177	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89

OLIN_CORP_DSASP 323712	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
ONEIDA_HERK_LFGE 323681	18.31 0.07 0.00	18.45 0.07 0.00	16.47 0.03 0.00	17.66 0.05 0.00	17.65 0.07 0.00	20.12 0.14 0.00	27.51 0.30 0.00	31.91 0.41 0.00	32.12 0.13 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.38 0.09 0.00	32.39 0.13 0.00	32.36 0.06 0.00	28.08 -0.03 0.00	28.36 -0.06 0.00	28.27 -0.11 0.00	32.18 0.00 0.00	32.22 0.03 0.00	35.81 0.11 0.00	37.85 0.08 0.00	27.76 0.03 0.00	21.11 -0.09 0.16	14.80 -0.04 0.00
ONONDAGA_REF_OCCRA 23987	18.53 0.13 -0.16	18.53 0.11 -0.05	16.75 0.12 -0.19	17.75 0.11 -0.04	17.73 0.09 -0.07	20.14 0.16 0.00	27.54 0.33 0.00	31.81 0.31 0.00	32.22 0.23 0.00	32.42 0.23 0.00	33.19 0.20 0.00	31.47 0.19 0.00	32.45 0.19 0.00	32.42 0.13 0.00	28.17 0.06 0.00	28.44 0.03 0.00	28.41 0.03 0.00	32.21 0.03 0.00	32.16 -0.03 0.00	35.71 0.00 0.00	37.77 0.00 0.00	27.74 0.00 0.00	21.28 -0.09 0.00	15.47 0.03 -0.60
ONONDAGA___COGEN 23986	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
ONTARIO___LFGE 23819	18.64 0.16 -0.24	18.57 0.13 -0.07	16.91 0.20 -0.28	17.80 0.14 -0.05	17.87 0.19 -0.10	20.28 0.30 0.00	28.17 0.95 0.00	32.51 1.01 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.81 0.83 0.00	32.01 0.72 0.00	33.10 0.84 0.00	32.97 0.68 0.00	28.59 0.48 0.00	28.87 0.45 0.00	28.81 0.43 0.00	32.69 0.51 0.00	32.58 0.39 0.00	36.24 0.54 0.00	38.26 0.49 0.00	28.12 0.39 0.00	21.45 0.09 0.00	16.03 0.27 -0.92
ORANGEVILLE_WT_PWR 323706	18.18 -0.36 -0.30	18.04 -0.42 -0.08	16.58 -0.21 -0.35	17.27 -0.40 -0.07	17.37 -0.33 -0.12	19.60 -0.38 0.00	27.30 0.08 0.00	31.40 -0.09 0.00	31.71 -0.29 0.00	31.81 -0.38 0.00	32.53 -0.46 0.00	30.82 -0.47 0.00	31.87 -0.39 0.00	31.71 -0.58 0.00	27.46 -0.65 0.00	27.73 -0.68 0.00	27.65 -0.74 0.00	31.44 -0.74 0.00	31.13 -1.06 0.00	34.64 -1.07 0.00	36.38 -1.40 0.00	26.90 -0.83 0.00	20.49 -0.88 0.00	15.71 -0.18 -1.05
OSWEGATCHIE___HYD 24044	16.78 -1.46 0.00	16.92 -1.45 0.00	15.06 -1.38 0.00	16.16 -1.44 0.00	16.14 -1.44 0.00	18.36 -1.62 0.00	25.09 -2.12 0.00	29.13 -2.36 0.00	28.06 -3.94 0.00	28.23 -3.96 0.00	29.13 -3.86 0.00	27.56 -3.72 0.00	28.52 -3.74 0.00	28.48 -3.81 0.00	24.68 -3.43 0.00	24.86 -3.55 0.00	24.70 -3.69 0.00	28.22 -3.96 0.00	28.29 -3.90 0.00	31.46 -4.25 0.00	33.24 -4.53 0.00	24.32 -3.41 0.00	17.00 -2.80 1.56	13.06 -1.77 0.01
OSWEGO___5 23606	18.16 -0.20 -0.12	18.21 -0.20 -0.03	16.42 -0.16 -0.14	17.44 -0.19 -0.03	17.42 -0.21 -0.05	19.78 -0.20 0.00	26.97 -0.25 0.00	31.15 -0.35 0.00	31.55 -0.45 0.00	31.74 -0.45 0.00	32.50 -0.49 0.00	30.82 -0.47 0.00	31.78 -0.48 0.00	31.74 -0.55 0.00	27.60 -0.51 0.00	27.90 -0.51 0.00	27.84 -0.54 0.00	31.60 -0.58 0.00	31.54 -0.64 0.00	35.03 -0.68 0.00	37.05 -0.72 0.00	27.21 -0.53 0.00	20.91 -0.45 0.00	15.09 -0.22 -0.47
OSWEGO___6 23613	18.16 -0.20 -0.12	18.21 -0.20 -0.03	16.42 -0.16 -0.14	17.44 -0.19 -0.03	17.42 -0.21 -0.05	19.78 -0.20 0.00	26.97 -0.25 0.00	31.15 -0.35 0.00	31.55 -0.45 0.00	31.74 -0.45 0.00	32.50 -0.49 0.00	30.82 -0.47 0.00	31.78 -0.48 0.00	31.74 -0.55 0.00	27.60 -0.51 0.00	27.90 -0.51 0.00	27.84 -0.54 0.00	31.60 -0.58 0.00	31.54 -0.64 0.00	35.03 -0.68 0.00	37.05 -0.72 0.00	27.21 -0.53 0.00	20.91 -0.45 0.00	15.09 -0.22 -0.47
OUTOKUMPU-AB___DRP 24206	17.89 -0.60 -0.25	17.77 -0.68 -0.07	16.30 -0.43 -0.29	17.03 -0.63 -0.06	17.12 -0.56 -0.10	19.28 -0.70 0.00	26.94 -0.27 0.00	30.87 -0.63 0.00	31.04 -0.96 0.00	31.13 -1.06 0.00	31.87 -1.12 0.00	30.19 -1.10 0.00	31.32 -0.94 0.00	31.10 -1.19 0.00	26.93 -1.18 0.00	27.16 -1.25 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.48 -1.71 0.00	33.89 -1.82 0.00	35.51 -2.27 0.00	26.32 -1.41 0.00	20.06 -1.30 0.00	15.35 -0.40 -0.90
OXBOW___ 24026	17.72 -0.77 -0.25	17.60 -0.85 -0.07	16.17 -0.56 -0.29	16.87 -0.79 -0.06	16.96 -0.72 -0.10	19.10 -0.88 0.00	26.67 -0.54 0.00	30.46 -1.04 0.00	30.65 -1.34 0.00	30.71 -1.48 0.00	31.44 -1.55 0.00	29.78 -1.50 0.00	30.87 -1.39 0.00	30.68 -1.61 0.00	26.59 -1.52 0.00	26.82 -1.59 0.00	26.77 -1.62 0.00	30.41 -1.77 0.00	30.13 -2.06 0.00	33.49 -2.21 0.00	35.05 -2.72 0.00	25.99 -1.75 0.00	19.82 -1.54 0.00	15.22 -0.52 -0.90
OXY_CHEM_DSASP 323612	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.52 -0.97 -0.25	17.38 -1.07 -0.07	15.97 -0.76 -0.29	16.68 -0.99 -0.06	16.75 -0.93 -0.10	18.86 -1.12 0.00	26.26 -0.95 0.00	29.92 -1.57 0.00	30.08 -1.92 0.00	30.13 -2.06 0.00	30.81 -2.18 0.00	29.22 -2.07 0.00	30.26 -2.00 0.00	30.06 -2.23 0.00	26.09 -2.02 0.00	26.34 -2.07 0.00	26.28 -2.10 0.00	29.86 -2.32 0.00	29.61 -2.58 0.00	32.89 -2.82 0.00	34.45 -3.32 0.00	25.54 -2.19 0.00	19.50 -1.86 0.00	15.02 -0.71 -0.89
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.26 2.11 -1.91	21.10 2.19 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.32 2.34 -0.01	30.25 3.05 0.01	35.10 3.59 -0.01	35.71 3.71 -0.01	36.03 3.80 -0.04	36.88 3.86 -0.03	35.10 3.75 -0.07	36.09 3.77 -0.06	36.20 3.84 -0.06	31.67 3.43 -0.13	32.04 3.49 -0.13	32.00 3.49 -0.13	36.08 3.86 -0.05	36.08 3.86 -0.03	39.98 4.28 0.01	42.30 4.53 0.01	31.28 3.44 -0.11	24.05 2.67 -0.01	22.50 1.75 -5.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.30 2.15 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.36 2.38 -0.01	30.31 3.10 0.01	35.19 3.68 -0.01	35.84 3.84 -0.01	36.16 3.93 -0.04	36.98 3.96 -0.03	35.26 3.91 -0.07	36.25 3.93 -0.06	36.33 3.97 -0.06	31.78 3.54 -0.13	32.15 3.61 -0.13	32.12 3.61 -0.13	36.21 3.99 -0.05	36.18 3.96 -0.03	40.13 4.43 0.01	42.45 4.68 0.01	31.39 3.55 -0.11	24.13 2.76 -0.01	22.54 1.80 -5.90

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.11 -0.40 -0.27	17.97 -0.48 -0.08	16.52 -0.23 -0.31	17.23 -0.44 -0.06	17.32 -0.37 -0.11	19.54 -0.44 0.00	27.30 0.08 0.00	31.47 -0.03 0.00	31.71 -0.29 0.00	31.81 -0.38 0.00	32.53 -0.46 0.00	30.82 -0.47 0.00	31.90 -0.35 0.00	31.71 -0.58 0.00	27.46 -0.65 0.00	27.70 -0.71 0.00	27.62 -0.77 0.00	31.37 -0.80 0.00	31.03 -1.16 0.00	34.53 -1.18 0.00	36.22 -1.55 0.00	26.82 -0.91 0.00	20.42 -0.94 0.00	15.61 -0.19 -0.96
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.36 2.10 -2.02	21.09 2.15 -0.56	20.72 1.94 -2.34	20.13 2.06 -0.46	20.50 2.09 -0.83	22.28 2.30 0.00	30.29 3.07 0.00	35.12 3.62 0.00	35.67 3.68 0.00	36.02 3.83 0.00	36.91 3.92 0.00	35.13 3.85 0.00	36.13 3.87 0.00	36.26 3.97 0.00	31.60 3.48 0.00	31.96 3.55 0.00	31.93 3.55 0.00	36.13 3.96 0.00	36.15 3.96 0.00	40.28 4.57 0.00	42.68 4.91 0.00	31.20 3.47 0.00	24.05 2.69 0.00	22.89 1.75 -6.29
PEEKSKILL____ 23653	22.00 1.90 -1.87	20.79 1.89 -0.52	20.29 1.69 -2.16	19.87 1.83 -0.43	20.19 1.85 -0.76	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.35 3.36 0.00	35.67 3.48 0.00	36.52 3.53 0.00	34.76 3.47 0.00	35.74 3.49 0.00	35.84 3.55 0.00	31.29 3.18 0.00	31.65 3.24 0.00	31.62 3.23 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.70 4.00 0.00	42.08 4.30 0.00	30.92 3.19 0.00	23.80 2.43 0.00	22.25 1.62 -5.79
PGE MADISON____WINDPWR 24146	19.99 1.24 -0.51	19.77 1.25 -0.14	18.15 1.12 -0.59	18.99 1.27 -0.12	19.14 1.35 -0.21	21.72 1.74 0.00	29.99 2.78 0.00	34.74 3.24 0.00	35.22 3.23 0.00	35.38 3.19 0.00	36.16 3.17 0.00	34.26 2.97 0.00	35.29 3.03 0.00	35.13 2.84 0.00	30.42 2.31 0.00	30.66 2.24 0.00	30.60 2.22 0.00	34.94 2.77 0.00	34.86 2.67 0.00	38.92 3.21 0.00	40.95 3.17 0.00	30.01 2.27 0.00	22.79 1.43 0.00	17.51 1.01 -1.66
PIERCEFIELD____HYD 23852	16.29 -1.95 0.00	16.45 -1.93 0.00	14.58 -1.86 0.00	15.65 -1.95 0.00	15.62 -1.95 0.00	17.70 -2.28 0.00	24.22 -2.99 0.00	28.09 -3.40 0.01	26.20 -5.79 0.00	26.37 -5.83 0.00	27.41 -5.58 0.00	25.90 -5.38 0.00	26.87 -5.39 0.00	26.87 -5.42 0.00	23.25 -4.86 0.00	23.41 -5.00 0.00	23.19 -5.19 0.00	26.51 -5.66 0.00	26.65 -5.54 0.00	29.57 -6.14 0.00	31.24 -6.53 0.00	22.80 -4.94 0.00	15.02 -3.97 0.00	12.36 -2.46 0.02
PINELAWN_CC_I 323563	22.86 2.72 -1.90	21.59 2.68 -0.53	20.97 2.33 -2.20	20.49 2.45 -0.44	20.87 2.51 -0.78	23.02 3.04 0.00	31.99 4.11 -0.67	36.50 4.79 -0.21	37.19 4.90 -0.30	37.46 4.96 -0.31	38.26 5.05 -0.22	36.91 4.97 -0.65	37.58 5.00 -0.32	38.80 5.01 -1.50	38.05 4.44 -5.50	36.12 4.54 -3.17	36.44 4.54 -3.52	37.54 5.05 -0.31	37.80 5.08 -0.53	41.66 5.75 -0.21	44.24 6.20 -0.28	34.47 4.58 -2.16	26.74 3.52 -1.86	24.53 2.36 -7.33
PJM_GEN_HTP_PROXY 323702	22.31 2.17 -1.90	21.05 2.15 -0.53	20.54 1.91 -2.19	20.10 2.06 -0.44	20.45 2.09 -0.78	22.36 2.38 0.00	30.37 3.16 0.00	35.25 3.75 -0.01	35.89 3.87 -0.03	37.75 3.99 -1.57	38.28 4.02 -1.27	37.62 3.97 -2.36	38.30 4.00 -2.04	38.14 4.10 -1.75	35.59 3.63 -3.85	36.02 3.69 -3.92	35.88 3.69 -3.80	37.90 4.05 -1.67	37.51 4.02 -1.30	40.21 4.50 0.00	42.61 4.84 0.00	31.46 3.63 -0.09	24.34 2.78 -0.20	22.73 1.86 -6.03
PJM_GEN_KEystone 24065	19.66 0.44 -0.99	19.05 0.40 -0.27	18.04 0.46 -1.14	18.24 0.41 -0.23	18.42 0.44 -0.40	20.46 0.48 0.00	28.11 0.90 0.00	32.51 1.01 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.81 0.83 0.00	32.07 0.78 0.00	33.07 0.81 0.00	33.04 0.74 0.00	28.73 0.62 0.00	29.04 0.62 0.00	29.01 0.62 0.00	32.92 0.74 0.00	32.70 0.51 0.00	36.35 0.64 0.00	38.41 0.64 0.00	28.32 0.58 0.00	21.70 0.34 0.00	18.42 0.46 -3.12
PJM_GEN_NEPTUNE_PROXY 323594	22.58 2.44 -1.89	21.33 2.43 -0.53	20.74 2.10 -2.19	20.26 2.22 -0.44	20.66 2.30 -0.78	22.71 2.74 0.01	30.91 3.65 -0.05	35.82 4.32 -0.01	36.43 4.42 -0.02	36.76 4.51 -0.06	37.59 4.55 -0.05	35.87 4.47 -0.12	36.85 4.52 -0.08	37.99 4.55 -1.14	37.21 4.02 -5.08	35.06 4.09 -2.56	35.41 4.09 -2.94	36.84 4.60 -0.07	36.80 4.54 -0.07	40.82 5.11 -0.01	43.26 5.48 -0.02	33.07 4.08 -1.26	25.12 3.16 -0.60	23.00 2.14 -6.02
PJM_GEN_VFT_PROXY 323633	22.32 2.17 -1.91	21.06 2.15 -0.54	20.54 1.91 -2.19	20.10 2.06 -0.44	20.45 2.09 -0.79	22.36 2.38 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.84 3.81 -0.04	38.68 3.89 -2.59	39.05 3.96 -2.10	39.07 3.88 -3.91	39.54 3.90 -3.38	39.19 4.00 -2.89	38.03 3.54 -6.38	38.51 3.61 -6.49	38.29 3.61 -6.30	38.93 3.99 -2.77	38.26 3.93 -2.15	40.13 4.43 0.00	42.57 4.80 0.00	33.22 3.60 -1.88	28.33 2.74 -4.23	25.60 1.87 -8.89
PLEASANTVLY____LBMP 24000	22.09 1.81 -2.04	20.76 1.82 -0.57	20.43 1.63 -2.36	19.84 1.76 -0.47	20.19 1.77 -0.84	21.98 2.00 0.00	29.83 2.61 0.00	34.59 3.09 0.00	35.16 3.17 0.00	35.41 3.22 0.00	36.26 3.27 0.00	34.48 3.19 0.00	35.45 3.19 0.00	35.55 3.26 0.00	31.03 2.92 0.00	31.39 2.98 0.00	31.36 2.98 0.00	35.49 3.31 0.00	35.50 3.32 0.00	39.45 3.75 0.00	41.82 4.04 0.00	30.73 3.00 0.00	23.69 2.33 0.00	22.71 1.53 -6.34
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.18 1.95 -1.99	20.88 1.95 -0.55	20.48 1.74 -2.29	19.93 1.87 -0.46	20.29 1.90 -0.81	22.12 2.14 0.00	30.04 2.83 0.00	34.83 3.34 0.00	35.42 3.43 0.00	35.61 3.51 0.09	36.48 3.56 0.07	34.62 3.47 0.14	35.63 3.49 0.12	35.78 3.58 0.10	31.09 3.20 0.22	31.42 3.24 0.23	31.43 3.26 0.22	35.65 3.57 0.10	35.69 3.57 0.07	39.78 4.07 0.00	42.15 4.38 0.00	30.95 3.22 0.00	23.84 2.48 0.00	22.65 1.65 -6.16
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.18 1.86 -2.09	20.83 1.88 -0.58	20.53 1.68 -2.41	19.90 1.81 -0.48	20.26 1.83 -0.85	22.02 2.04 0.00	29.93 2.72 0.00	34.71 3.21 0.00	35.22 3.23 0.00	35.51 3.32 0.00	36.36 3.37 0.00	34.54 3.25 0.00	35.52 3.26 0.00	35.65 3.36 0.00	31.09 2.98 0.00	31.48 3.07 0.00	31.48 3.09 0.00	35.62 3.44 0.00	35.67 3.48 0.00	39.63 3.93 0.00	42.04 4.27 0.00	30.79 3.05 0.00	23.75 2.39 0.00	22.91 1.56 -6.51
POLETTI____ 23519	22.35 2.21 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.37 3.16 0.00	35.26 3.75 -0.02	35.91 3.87 -0.04	38.78 3.99 -2.59	39.12 4.02 -2.10	39.16 3.97 -3.90	39.64 4.00 -3.38	39.29 4.10 -2.89	38.11 3.63 -6.37	38.59 3.69 -6.48	38.37 3.69 -6.30	38.99 4.05 -2.76	38.36 4.02 -2.15	40.24 4.54 0.00	42.61 4.84 0.00	33.25 3.63 -1.88	28.39 2.80 -4.23	25.60 1.87 -8.89
PORT_JEFF_3 23555	23.11 2.97 -1.90	21.83 2.92 -0.53	21.22 2.58 -2.19	20.75 2.71 -0.44	21.04 2.69 -0.78	23.23 3.26 0.00	31.92 4.44 -0.27	36.62 5.04 -0.08	37.26 5.15 -0.12	37.56 5.21 -0.15	38.38 5.28 -0.11	36.94 5.35 -0.30	37.81 5.39 -0.17	38.96 5.39 -1.27	38.12 4.78 -5.23	36.05 4.86 -2.78	36.42 4.88 -3.15	37.64 5.31 -0.16	37.80 5.38 -0.24	41.93 6.14 -0.08	44.49 6.61 -0.11	34.17 4.85 -1.58	26.20 3.78 -1.05	23.85 2.51 -6.50

PORT_JEFF_4 23616	23.11 2.97 -1.90	21.83 2.92 -0.53	21.22 2.58 -2.19	20.75 2.71 -0.44	21.04 2.69 -0.78	23.23 3.26 0.00	31.92 4.44 -0.27	36.62 5.04 -0.08	37.26 5.15 -0.12	37.56 5.21 -0.15	38.38 5.28 -0.11	36.94 5.35 -0.30	37.81 5.39 -0.17	38.96 5.39 -1.27	38.12 4.78 -5.23	36.05 4.86 -2.78	36.42 4.88 -3.15	37.64 5.31 -0.16	37.80 5.38 -0.24	41.93 6.14 -0.08	44.49 6.61 -0.11	34.17 4.85 -1.58	26.20 3.78 -1.05	23.85 2.51 -6.50
PORT_JEFF_IC 23713	23.16 3.03 -1.90	21.88 2.98 -0.53	21.25 2.61 -2.19	20.79 2.75 -0.44	21.08 2.72 -0.78	23.27 3.30 0.00	31.99 4.49 -0.28	36.69 5.10 -0.09	37.33 5.22 -0.12	37.63 5.28 -0.16	38.45 5.34 -0.11	37.04 5.44 -0.31	37.88 5.45 -0.17	39.03 5.46 -1.28	38.19 4.84 -5.24	36.12 4.92 -2.79	36.48 4.94 -3.16	37.71 5.37 -0.16	37.87 5.44 -0.25	42.00 6.21 -0.08	44.61 6.72 -0.11	34.25 4.91 -1.60	26.28 3.84 -1.07	23.90 2.54 -6.52
PPL PILGRIM_ST_GT1 24216	23.05 2.92 -1.90	21.77 2.87 -0.53	21.15 2.52 -2.19	20.68 2.64 -0.44	21.02 2.67 -0.78	23.21 3.24 0.00	31.95 4.41 -0.33	36.70 5.10 -0.10	37.04 4.90 -0.15	37.33 4.96 -0.18	38.17 5.05 -0.13	36.69 5.04 -0.37	37.48 5.03 -0.19	38.64 5.04 -1.31	37.86 4.47 -5.28	36.08 4.83 -2.83	36.41 4.83 -3.20	37.70 5.34 -0.18	37.87 5.41 -0.28	41.98 6.18 -0.10	44.51 6.61 -0.13	34.26 4.85 -1.67	26.29 3.76 -1.17	23.95 2.49 -6.62
PPL PILGRIM_ST_GT2 24217	23.05 2.92 -1.90	21.77 2.87 -0.53	21.15 2.52 -2.19	20.68 2.64 -0.44	21.02 2.67 -0.78	23.21 3.24 0.00	31.95 4.41 -0.33	36.70 5.10 -0.10	37.04 4.90 -0.15	37.33 4.96 -0.18	38.17 5.05 -0.13	36.69 5.04 -0.37	37.48 5.03 -0.19	38.64 5.04 -1.31	37.86 4.47 -5.28	36.08 4.83 -2.83	36.41 4.83 -3.20	37.70 5.34 -0.18	37.87 5.41 -0.28	41.98 6.18 -0.10	44.51 6.61 -0.13	34.26 4.85 -1.67	26.29 3.76 -1.17	23.95 2.49 -6.62
PPL_SHRM_GT3 24213	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.99 2.64 -0.78	23.19 3.22 0.00	31.90 4.41 -0.28	36.40 4.82 -0.08	36.97 4.86 -0.12	37.27 4.93 -0.15	38.08 4.98 -0.11	36.85 5.25 -0.31	37.72 5.29 -0.17	38.83 5.27 -1.27	38.01 4.67 -5.23	36.00 4.80 -2.78	36.36 4.83 -3.15	37.39 5.05 -0.16	37.58 5.15 -0.24	41.72 5.93 -0.08	44.31 6.42 -0.11	34.04 4.72 -1.59	26.18 3.76 -1.06	23.83 2.48 -6.51
PPL_SHRM_GT4 24214	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.99 2.64 -0.78	23.19 3.22 0.00	31.90 4.41 -0.28	36.40 4.82 -0.08	36.97 4.86 -0.12	37.27 4.93 -0.15	38.08 4.98 -0.11	36.85 5.25 -0.31	37.72 5.29 -0.17	38.83 5.27 -1.27	38.01 4.67 -5.23	36.00 4.80 -2.78	36.36 4.83 -3.15	37.39 5.05 -0.16	37.58 5.15 -0.24	41.72 5.93 -0.08	44.31 6.42 -0.11	34.04 4.72 -1.59	26.18 3.76 -1.06	23.83 2.48 -6.51
PROJECT___ORANGE 1 24174	18.43 0.05 -0.14	18.45 0.04 -0.04	16.66 0.07 -0.16	17.69 0.05 -0.03	17.67 0.04 -0.06	20.08 0.10 0.00	27.43 0.22 0.00	31.69 0.19 0.00	32.09 0.10 0.00	32.29 0.10 0.00	33.06 0.07 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.26 -0.03 0.00	28.05 -0.06 0.00	28.33 -0.08 0.00	28.27 -0.11 0.00	32.08 -0.10 0.00	32.00 -0.19 0.00	35.53 -0.18 0.00	37.58 -0.19 0.00	27.60 -0.14 0.00	21.17 -0.19 0.00	15.33 -0.03 -0.51
PROJECT___ORANGE 2 24166	18.43 0.05 -0.14	18.45 0.04 -0.04	16.66 0.07 -0.16	17.69 0.05 -0.03	17.67 0.04 -0.06	20.08 0.10 0.00	27.43 0.22 0.00	31.69 0.19 0.00	32.09 0.10 0.00	32.29 0.10 0.00	33.06 0.07 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.26 -0.03 0.00	28.05 -0.06 0.00	28.33 -0.08 0.00	28.27 -0.11 0.00	32.08 -0.10 0.00	32.00 -0.19 0.00	35.53 -0.18 0.00	37.58 -0.19 0.00	27.60 -0.14 0.00	21.17 -0.19 0.00	15.33 -0.03 -0.51
PYRITES___HYD 24023	16.47 -1.77 0.00	16.65 -1.73 0.00	14.75 -1.69 0.00	15.85 -1.76 0.00	15.82 -1.76 0.00	17.92 -2.06 0.00	24.57 -2.64 0.00	28.50 -2.99 0.01	27.00 -4.99 0.00	27.17 -5.02 0.00	28.21 -4.78 0.00	26.66 -4.63 0.00	27.68 -4.58 0.00	27.64 -4.65 0.00	23.89 -4.22 0.00	24.07 -4.35 0.00	23.87 -4.51 0.00	27.32 -4.86 0.00	27.49 -4.70 0.00	30.46 -5.25 0.00	32.22 -5.55 0.00	23.49 -4.24 0.00	15.39 -3.46 2.51	12.65 -2.17 0.02
RAMAPO___LBMP 323565	21.83 1.82 -1.77	20.69 1.82 -0.49	20.12 1.63 -2.05	19.77 1.76 -0.41	20.08 1.77 -0.73	22.00 2.02 0.00	29.88 2.67 0.00	34.68 3.18 0.00	35.26 3.26 0.00	35.54 3.35 0.00	36.39 3.40 0.00	34.60 3.31 0.00	35.58 3.32 0.00	35.71 3.42 0.00	31.15 3.04 0.00	31.51 3.10 0.00	31.51 3.12 0.00	35.62 3.44 0.00	35.57 3.38 0.00	39.53 3.82 0.00	41.93 4.16 0.00	30.81 3.08 0.00	23.71 2.35 0.00	21.90 1.56 -5.50
RANKINE____ 23646	18.05 -0.46 -0.27	17.90 -0.55 -0.07	16.45 -0.30 -0.31	17.16 -0.51 -0.06	17.25 -0.44 -0.11	19.46 -0.52 0.00	27.19 -0.03 0.00	31.24 -0.25 0.00	31.48 -0.51 0.00	31.55 -0.64 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.71 -0.55 0.00	31.49 -0.81 0.00	27.27 -0.84 0.00	27.50 -0.91 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.84 -1.35 0.00	34.31 -1.39 0.00	36.00 -1.77 0.00	26.65 -1.08 0.00	20.30 -1.07 0.00	15.52 -0.27 -0.94
RAVENSWOOD_GT2_1 24244	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.53 3.69 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT2_2 24245	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.53 3.69 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT2_3 24246	22.35 2.21 -1.91	21.10 2.19 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.33 3.81 -0.02	35.98 3.93 -0.05	39.28 4.02 -3.07	39.57 4.09 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.57 4.12 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.47 2.82 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT2_4 24247	22.35 2.21 -1.91	21.10 2.19 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.33 3.81 -0.02	35.98 3.93 -0.05	39.28 4.02 -3.07	39.57 4.09 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.57 4.12 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.47 2.82 -4.29	25.64 1.87 -8.93

RAVENSWOOD_GT3_1 24248	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.53 3.69 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT3_2 24249	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.53 3.69 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT3_3 24250	22.35 2.21 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.36 3.84 -0.02	36.01 3.97 -0.05	39.32 4.06 -3.07	39.57 4.09 -2.49	39.94 4.04 -4.62	40.32 4.06 -4.00	39.85 4.13 -3.42	39.33 3.68 -7.54	39.83 3.75 -7.67	39.58 3.75 -7.45	39.57 4.12 -3.27	38.82 4.09 -2.54	40.31 4.61 0.00	42.68 4.91 0.00	33.33 3.69 -1.91	28.47 2.82 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT3_4 24251	22.35 2.21 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.36 3.84 -0.02	36.01 3.97 -0.05	39.32 4.06 -3.07	39.57 4.09 -2.49	39.94 4.04 -4.62	40.32 4.06 -4.00	39.85 4.13 -3.42	39.33 3.68 -7.54	39.83 3.75 -7.67	39.58 3.75 -7.45	39.57 4.12 -3.27	38.82 4.09 -2.54	40.31 4.61 0.00	42.68 4.91 0.00	33.33 3.69 -1.91	28.47 2.82 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT_1 23729	22.35 2.21 -1.91	21.14 2.22 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.42 3.21 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.50 4.02 -2.49	39.85 3.94 -4.62	40.23 3.97 -4.00	39.78 4.07 -3.42	39.28 3.63 -7.54	39.75 3.67 -7.67	39.53 3.69 -7.45	39.50 4.05 -3.27	38.78 4.06 -2.54	40.21 4.50 0.00	42.53 4.76 0.00	33.28 3.63 -1.91	28.45 2.80 -4.29	25.61 1.84 -8.93
RAVENSWOOD_GT_10 24258	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT_11 24259	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT_4 24252	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.28 4.02 -3.07	39.53 4.06 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT_5 24254	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.28 4.02 -3.07	39.53 4.06 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT_6 24253	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.28 4.02 -3.07	39.53 4.06 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT_7 24255	22.33 2.19 -1.91	21.08 2.17 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.28 4.02 -3.07	39.53 4.06 -2.49	39.91 4.01 -4.62	40.29 4.03 -4.00	39.85 4.13 -3.42	39.30 3.65 -7.54	39.80 3.72 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.28 4.57 0.00	42.68 4.91 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.66 1.89 -8.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD_GT_9 24257	22.33 2.19 -1.91	21.10 2.19 -0.54	20.57 1.94 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.38 2.40 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.53 4.06 -2.49	39.88 3.97 -4.62	40.26 4.00 -4.00	39.82 4.10 -3.42	39.28 3.63 -7.54	39.78 3.69 -7.67	39.55 3.72 -7.45	39.53 4.09 -3.27	38.78 4.06 -2.54	40.24 4.54 0.00	42.65 4.87 0.00	33.30 3.66 -1.91	28.45 2.80 -4.29	25.64 1.87 -8.93
RAVENSWOOD___1 23533	22.35 2.21 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.51 2.14 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.95 3.90 -0.05	39.25 3.99 -3.07	39.50 4.02 -2.49	39.85 3.94 -4.62	40.23 3.97 -4.00	39.75 4.04 -3.42	39.25 3.60 -7.54	39.75 3.67 -7.67	39.50 3.66 -7.45	39.50 4.05 -3.27	38.75 4.02 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.25 3.60 -1.91	28.43 2.78 -4.29	25.61 1.84 -8.93
RAVENSWOOD___2 23534	22.35 2.21 -1.91	21.12 2.20 -0.54	20.61 1.97 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.92 3.87 -0.05	39.22 3.96 -3.07	39.47 3.99 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.75 4.04 -3.42	39.25 3.60 -7.54	39.72 3.64 -7.67	39.50 3.66 -7.45	39.47 4.02 -3.27	38.75 4.02 -2.54	40.17 4.46 0.00	42.49 4.72 0.00	33.25 3.60 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93

RAVENSWOOD___3 23535	22.33	21.10	20.57	20.14	20.47	22.38	30.40	35.29	35.95	39.25	39.53	39.88	40.26	39.82	39.28	39.78	39.53	39.53	38.78	40.24	42.65	33.30	28.45	25.64
	2.19	2.19	1.94	2.09	2.11	2.40	3.18	3.78	3.90	3.99	4.06	3.97	4.00	4.10	3.63	3.69	3.69	4.09	4.06	4.54	4.87	3.66	2.80	1.87
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
RAVENSWOOD___4 23820	22.35	21.12	20.59	20.15	20.49	22.40	30.40	35.29	35.92	39.22	39.47	39.81	40.19	39.75	39.22	39.72	39.47	39.47	38.72	40.17	42.49	33.25	28.43	25.60
	2.21	2.20	1.96	2.11	2.13	2.42	3.18	3.78	3.87	3.96	3.99	3.91	3.93	4.04	3.57	3.64	3.63	4.02	3.99	4.46	4.72	3.60	2.78	1.83
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.00	-0.02	-0.05	-3.07	-2.49	-4.62	-4.00	-3.42	-7.54	-7.67	-7.45	-3.27	-2.54	0.00	0.00	-1.91	-4.29	-8.93
RCPL_TRUST___DRP 24196	22.33	21.07	20.56	20.12	20.46	22.38	30.40	35.29	35.95	37.78	38.35	37.65	38.33	38.17	35.61	36.05	35.91	37.96	37.54	40.24	42.65	31.48	24.36	22.75
	2.19	2.17	1.92	2.08	2.11	2.40	3.18	3.78	3.93	4.02	4.09	4.01	4.03	4.13	3.65	3.72	3.72	4.12	4.06	4.54	4.87	3.66	2.80	1.87
	-1.90	-0.53	-2.19	-0.44	-0.78	0.00	0.00	-0.01	-0.03	-1.57	-1.27	-2.36	-2.04	-1.75	-3.85	-3.92	-3.80	-1.67	-1.30	0.00	0.00	-0.09	-0.20	-6.03
RENSSELAER___COGEN 23796	21.55	19.86	20.08	18.98	19.41	20.88	28.19	32.66	33.11	33.35	34.18	32.41	33.36	33.49	29.24	29.55	29.55	33.43	33.51	37.21	39.36	28.87	22.41	23.41
	0.77	0.77	0.71	0.79	0.79	0.90	0.98	1.17	1.12	1.16	1.19	1.12	1.10	1.20	1.13	1.14	1.16	1.25	1.32	1.50	1.59	1.14	1.05	0.62
	-2.55	-0.71	-2.94	-0.58	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.94
REVERE_CPPR_DRP 24186	18.60	18.74	16.75	17.94	17.93	20.46	28.00	32.48	32.79	33.00	33.78	32.03	33.03	33.00	28.64	28.89	28.84	32.85	32.83	36.53	38.60	28.32	21.66	15.08
	0.36	0.37	0.31	0.33	0.35	0.48	0.79	0.98	0.80	0.81	0.79	0.75	0.77	0.71	0.53	0.48	0.45	0.68	0.64	0.82	0.83	0.58	0.30	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERBAY___ 323610	22.30	21.14	20.61	20.15	20.51	22.36	30.31	35.19	35.84	36.16	36.98	35.26	36.25	36.33	31.78	32.15	32.12	36.21	36.18	40.13	42.45	31.39	24.13	22.54
	2.15	2.22	1.97	2.11	2.14	2.38	3.10	3.68	3.84	3.93	3.96	3.91	3.93	3.97	3.54	3.61	3.61	3.99	3.96	4.43	4.68	3.55	2.76	1.80
	-1.91	-0.54	-2.19	-0.44	-0.79	-0.01	0.01	-0.01	-0.01	-0.04	-0.03	-0.07	-0.06	-0.06	-0.13	-0.13	-0.13	-0.05	-0.03	0.01	0.01	-0.11	-0.01	-5.90
ROCHESTER_9_IC 23652	18.18	18.12	16.52	17.41	17.45	19.78	27.35	31.50	31.77	31.90	32.69	30.88	32.07	31.87	27.69	27.96	27.90	31.66	31.51	35.10	37.05	27.24	20.79	15.47
	-0.26	-0.31	-0.15	-0.25	-0.21	-0.20	0.14	0.00	-0.22	-0.29	-0.30	-0.41	-0.19	-0.42	-0.42	-0.46	-0.48	-0.52	-0.68	-0.61	-0.72	-0.50	-0.58	-0.12
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
ROSETON___1 23587	21.52	20.39	19.85	19.47	19.78	21.66	29.42	34.11	34.68	34.93	35.76	33.98	34.97	35.07	30.58	30.94	30.91	34.97	34.96	38.85	41.17	30.26	23.31	21.62
	1.51	1.52	1.36	1.46	1.48	1.68	2.20	2.61	2.69	2.73	2.77	2.69	2.71	2.78	2.47	2.53	2.53	2.80	2.77	3.14	3.40	2.52	1.94	1.29
	-1.77	-0.49	-2.04	-0.41	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49
ROSETON___2 23588	21.52	20.39	19.85	19.47	19.78	21.66	29.42	34.11	34.68	34.93	35.76	33.98	34.97	35.07	30.58	30.94	30.91	34.97	34.96	38.85	41.17	30.26	23.31	21.62
	1.51	1.52	1.36	1.46	1.48	1.68	2.20	2.61	2.69	2.73	2.77	2.69	2.71	2.78	2.47	2.53	2.53	2.80	2.77	3.14	3.40	2.52	1.94	1.29
	-1.77	-0.49	-2.04	-0.41	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49
RUSSELL___1 23602	18.24	18.19	16.57	17.46	17.50	19.84	27.46	31.62	31.93	32.03	32.86	31.03	32.23	32.03	27.86	28.10	28.05	31.82	31.67	35.28	37.28	27.40	20.89	15.55
	-0.20	-0.24	-0.10	-0.19	-0.16	-0.14	0.24	0.13	-0.06	-0.16	-0.13	-0.25	-0.03	-0.26	-0.25	-0.31	-0.34	-0.35	-0.52	-0.43	-0.49	-0.33	-0.47	-0.04
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
RUSSELL___2 23532	18.24	18.19	16.57	17.46	17.50	19.84	27.46	31.62	31.93	32.03	32.86	31.03	32.23	32.03	27.86	28.10	28.05	31.82	31.67	35.28	37.28	27.40	20.89	15.55
	-0.20	-0.24	-0.10	-0.19	-0.16	-0.14	0.24	0.13	-0.06	-0.16	-0.13	-0.25	-0.03	-0.26	-0.25	-0.31	-0.34	-0.35	-0.52	-0.43	-0.49	-0.33	-0.47	-0.04
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
RUSSELL___3 23549	18.24	18.19	16.57	17.46	17.50	19.84	27.46	31.62	31.93	32.03	32.86	31.03	32.23	32.03	27.86	28.10	28.05	31.82	31.67	35.28	37.28	27.40	20.89	15.55
	-0.20	-0.24	-0.10	-0.19	-0.16	-0.14	0.24	0.13	-0.06	-0.16	-0.13	-0.25	-0.03	-0.26	-0.25	-0.31	-0.34	-0.35	-0.52	-0.43	-0.49	-0.33	-0.47	-0.04
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
RUSSELL___4 23556	18.24	18.19	16.57	17.46	17.50	19.84	27.46	31.62	31.93	32.03	32.86	31.03	32.23	32.03	27.86	28.10	28.05	31.82	31.67	35.28	37.28	27.40	20.89	15.55
	-0.20	-0.24	-0.10	-0.19	-0.16	-0.14	0.24	0.13	-0.06	-0.16	-0.13	-0.25	-0.03	-0.26	-0.25	-0.31	-0.34	-0.35	-0.52	-0.43	-0.49	-0.33	-0.47	-0.04
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
RUSSELL___STATION 23914	18.24	18.19	16.57	17.46	17.50	19.84	27.46	31.62	31.93	32.03	32.86	31.03	32.23	32.03	27.86	28.10	28.05	31.82	31.67	35.28	37.28	27.40	20.89	15.55
	-0.20	-0.24	-0.10	-0.19	-0.16	-0.14	0.24	0.13	-0.06	-0.16	-0.13	-0.25	-0.03	-0.26	-0.25	-0.31	-0.34	-0.35	-0.52	-0.43	-0.49	-0.33	-0.47	-0.04
	-0.20	-0.06	-0.23	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75
S SALMON___HYD 24043	17.92	17.96	16.17	17.21	17.18	19.56	26.72	30.90	31.13	31.32	32.07	30.38	31.32	31.29	27.18	27.42	27.36	31.11	31.09	34.56	36.53	26.82	20.32	14.77
	-0.42	-0.44	-0.39	-0.42	-0.44	-0.42	-0.49	-0.60	-0.86	-0.87	-0.92	-0.91	-0.94	-1.00	-0.93	-1.00	-1.02	-1.06	-1.09	-1.14	-1.25	-0.91	-0.83	-0.49
	-0.11	-0.03	-0.12	-0.02	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	-0.41

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.80 -0.69 -0.26	17.68 -0.77 -0.07	16.23 -0.51 -0.30	16.94 -0.72 -0.06	17.03 -0.65 -0.11	19.20 -0.78 0.00	26.78 -0.44 0.00	30.71 -0.79 0.00	30.91 -1.09 0.00	30.97 -1.22 0.00	31.67 -1.32 0.00	30.03 -1.25 0.00	31.10 -1.16 0.00	30.90 -1.39 0.00	26.79 -1.32 0.00	27.02 -1.39 0.00	26.97 -1.42 0.00	30.63 -1.54 0.00	30.35 -1.83 0.00	33.74 -1.96 0.00	35.35 -2.42 0.00	26.21 -1.53 0.00	19.97 -1.39 0.00	15.30 -0.46 -0.91
SELKIRK___I 23801	21.59 0.84 -2.52	19.90 0.83 -0.70	20.12 0.77 -2.90	19.03 0.85 -0.58	19.45 0.84 -1.03	20.94 0.96 0.00	28.30 1.09 0.00	32.79 1.29 0.00	33.24 1.25 0.00	33.48 1.29 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.52 1.26 0.00	33.62 1.32 0.00	29.32 1.21 0.00	29.66 1.25 0.00	29.63 1.25 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.98 1.25 0.00	22.45 1.09 0.00	23.38 0.68 -7.85
SELKIRK___II 23799	21.59 0.84 -2.52	19.90 0.83 -0.70	20.10 0.76 -2.91	19.03 0.85 -0.58	19.45 0.84 -1.03	20.94 0.96 0.00	28.30 1.09 0.00	32.79 1.29 0.00	33.24 1.25 0.00	33.48 1.29 0.00	34.27 1.29 0.00	32.54 1.25 0.00	33.52 1.26 0.00	33.59 1.29 0.00	29.32 1.21 0.00	29.66 1.25 0.00	29.63 1.25 0.00	33.56 1.38 0.00	33.60 1.41 0.00	37.31 1.61 0.00	39.47 1.70 0.00	28.98 1.25 0.00	22.45 1.09 0.00	23.38 0.68 -7.86
SENECA OSWGO___HYD 24041	18.26 -0.11 -0.13	18.28 -0.13 -0.04	16.49 -0.10 -0.15	17.53 -0.11 -0.03	17.51 -0.12 -0.05	19.88 -0.10 0.00	27.16 -0.05 0.00	31.34 -0.16 0.00	31.71 -0.29 0.00	31.90 -0.29 0.00	32.66 -0.33 0.00	30.97 -0.31 0.00	31.94 -0.32 0.00	31.91 -0.39 0.00	27.72 -0.39 0.00	28.01 -0.40 0.00	27.96 -0.42 0.00	31.73 -0.45 0.00	31.67 -0.52 0.00	35.17 -0.53 0.00	37.17 -0.61 0.00	27.32 -0.42 0.00	20.96 -0.41 0.00	15.15 -0.18 -0.49
SENECA___ENERGY 23797	18.51 0.05 -0.21	18.45 0.02 -0.06	16.77 0.08 -0.25	17.69 0.04 -0.05	17.72 0.05 -0.09	20.12 0.14 0.00	27.95 0.74 0.00	32.25 0.75 0.00	32.63 0.64 0.00	32.80 0.61 0.00	33.58 0.59 0.00	31.78 0.50 0.00	32.84 0.58 0.00	32.71 0.42 0.00	28.36 0.25 0.00	28.64 0.23 0.00	28.61 0.23 0.00	32.50 0.32 0.00	32.38 0.19 0.00	36.03 0.32 0.00	38.04 0.27 0.00	27.93 0.20 0.00	21.30 -0.06 0.00	15.87 0.16 -0.87
SHOEMAKER___GT 23640	21.32 1.44 -1.64	20.28 1.45 -0.45	19.63 1.30 -1.89	19.37 1.39 -0.38	19.67 1.42 -0.67	21.56 1.58 0.00	29.34 2.12 0.00	33.99 2.49 0.00	34.55 2.56 0.00	34.80 2.61 0.00	35.66 2.67 0.00	33.85 2.57 0.00	34.84 2.58 0.00	34.94 2.65 0.00	30.47 2.36 0.00	30.83 2.41 0.00	30.83 2.44 0.00	34.88 2.70 0.00	34.89 2.70 0.00	38.74 3.03 0.00	41.06 3.28 0.00	30.15 2.41 0.00	23.22 1.86 0.00	21.15 1.23 -5.07
SHOREHAM_IC_1 23715	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.99 2.64 -0.78	23.19 3.22 0.00	31.90 4.41 -0.28	36.40 4.82 -0.08	36.97 4.86 -0.12	37.27 4.93 -0.15	38.08 4.98 -0.11	36.85 5.25 -0.31	37.72 5.29 -0.17	38.83 5.27 -1.27	38.01 4.67 -5.23	36.00 4.80 -2.78	36.36 4.83 -3.15	37.39 5.05 -0.16	37.58 5.15 -0.16	41.72 5.93 -0.24	44.31 6.42 -0.08	34.04 4.72 -0.11	26.18 3.76 -1.59	23.83 2.48 -6.51
SHOREHAM_IC_2 23716	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.99 2.64 -0.78	23.19 3.22 0.00	31.90 4.41 -0.28	36.40 4.82 -0.08	36.97 4.86 -0.12	37.27 4.93 -0.15	38.08 4.98 -0.11	36.85 5.25 -0.31	37.72 5.29 -0.17	38.83 5.27 -1.27	38.01 4.67 -5.23	36.00 4.80 -2.78	36.36 4.83 -3.15	37.39 5.05 -0.16	37.58 5.15 -0.16	41.72 5.93 -0.24	44.31 6.42 -0.08	34.04 4.72 -0.11	26.18 3.76 -1.59	23.83 2.48 -6.51
SISSONVILLE____ 23735	16.29 -1.95 0.00	16.45 -1.93 0.00	14.58 -1.86 0.00	15.65 -1.95 0.00	15.62 -1.95 0.00	17.70 -2.28 0.00	24.22 -2.99 0.00	28.09 -3.40 0.01	26.20 -5.79 0.00	26.37 -5.83 0.00	27.41 -5.58 0.00	25.90 -5.38 0.00	26.87 -5.39 0.00	26.87 -5.42 0.00	23.25 -4.86 0.00	23.41 -5.00 0.00	23.19 -5.19 0.00	26.51 -5.66 0.00	26.65 -5.54 0.00	29.57 -6.14 0.00	31.24 -6.53 0.00	22.80 -4.94 0.00	15.02 -3.97 2.37	12.36 -2.46 0.02
SITHE_IND_GS1 24169	18.07 -0.27 -0.11	18.11 -0.29 -0.03	16.32 -0.25 -0.12	17.35 -0.28 -0.02	17.32 -0.30 -0.04	19.66 -0.32 0.00	26.81 -0.41 0.00	30.93 -0.57 0.00	31.35 -0.64 0.00	31.51 -0.68 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.55 -0.74 0.00	27.44 -0.67 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.40 -0.77 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.04 -0.69 0.00	20.79 -0.58 0.00	14.97 -0.30 -0.43
SITHE_IND_GS2 24170	18.07 -0.27 -0.11	18.11 -0.29 -0.03	16.32 -0.25 -0.12	17.35 -0.28 -0.02	17.32 -0.30 -0.04	19.66 -0.32 0.00	26.81 -0.41 0.00	30.93 -0.57 0.00	31.35 -0.64 0.00	31.51 -0.68 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.55 -0.74 0.00	27.44 -0.67 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.40 -0.77 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.04 -0.69 0.00	20.79 -0.58 0.00	14.97 -0.30 -0.43
SITHE_IND_GS3 24171	18.07 -0.27 -0.11	18.11 -0.29 -0.03	16.32 -0.25 -0.12	17.35 -0.28 -0.02	17.32 -0.30 -0.04	19.66 -0.32 0.00	26.81 -0.41 0.00	30.93 -0.57 0.00	31.35 -0.64 0.00	31.51 -0.68 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.55 -0.74 0.00	27.44 -0.67 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.40 -0.77 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.04 -0.69 0.00	20.79 -0.58 0.00	14.97 -0.30 -0.43
SITHE_IND_GS4 24172	18.07 -0.27 -0.11	18.11 -0.29 -0.03	16.32 -0.25 -0.12	17.35 -0.28 -0.02	17.32 -0.30 -0.04	19.66 -0.32 0.00	26.81 -0.41 0.00	30.93 -0.57 0.00	31.35 -0.64 0.00	31.51 -0.68 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.55 -0.74 0.00	27.44 -0.67 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.40 -0.77 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.04 -0.69 0.00	20.79 -0.58 0.00	14.97 -0.30 -0.43
SITHE___BATAVIA 24024	17.99 -0.47 -0.23	17.89 -0.55 -0.06	16.39 -0.31 -0.27	17.18 -0.47 -0.05	17.25 -0.42 -0.09	19.50 -0.48 0.00	27.21 0.00 0.00	31.18 -0.31 0.00	31.35 -0.64 0.00	31.45 -0.74 0.00	32.23 -0.76 0.00	30.47 -0.81 0.00	31.64 -0.61 0.00	31.42 -0.87 0.00	27.24 -0.87 0.00	27.48 -0.94 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.90 -1.29 0.00	34.42 -1.28 0.00	36.19 -1.59 0.00	26.71 -1.03 0.00	20.34 -1.03 0.00	15.43 -0.25 -0.84
SITHE___INDEPEND 23800	18.07 -0.27 -0.11	18.11 -0.29 -0.03	16.32 -0.25 -0.12	17.35 -0.28 -0.02	17.32 -0.30 -0.04	19.66 -0.32 0.00	26.81 -0.41 0.00	30.93 -0.57 0.00	31.35 -0.64 0.00	31.51 -0.68 0.00	32.30 -0.69 0.00	30.60 -0.69 0.00	31.55 -0.71 0.00	31.55 -0.74 0.00	27.44 -0.67 0.00	27.70 -0.71 0.00	27.68 -0.71 0.00	31.40 -0.77 0.00	31.35 -0.84 0.00	34.82 -0.89 0.00	36.79 -0.98 0.00	27.04 -0.69 0.00	20.79 -0.58 0.00	14.97 -0.30 -0.43

SITHE___MASSENA 23902	17.03 -1.20 0.00	17.20 -1.18 0.00	15.27 -1.17 0.00	16.37 -1.23 0.00	16.36 -1.21 0.00	18.50 -1.48 0.00	25.31 -1.91 0.00	29.32 -2.17 0.01	30.43 -1.57 0.00	30.55 -1.64 0.00	31.51 -1.48 0.00	29.82 -1.47 0.00	30.91 -1.35 0.00	30.94 -1.36 0.00	26.85 -1.26 0.00	27.11 -1.31 0.00	27.11 -1.28 0.00	30.79 -1.38 0.00	30.87 -1.32 0.00	34.14 -1.57 0.00	36.11 -1.66 0.00	26.46 -1.28 0.00	16.34 -1.03 4.00	14.07 -0.74 0.04
SITHE___OGDNSBRG 24021	16.87 -1.37 0.00	17.04 -1.34 0.00	15.11 -1.33 0.00	16.21 -1.39 0.00	16.21 -1.37 0.00	18.34 -1.64 0.00	25.14 -2.07 0.00	29.16 -2.33 0.01	29.08 -2.91 0.00	29.23 -2.96 0.00	30.19 -2.80 0.00	28.53 -2.75 0.00	29.65 -2.61 0.00	29.64 -2.65 0.00	25.66 -2.45 0.00	25.88 -2.53 0.00	25.83 -2.55 0.00	29.47 -2.70 0.00	29.61 -2.58 0.00	32.78 -2.93 0.00	34.68 -3.10 0.00	25.32 -2.41 0.00	16.19 -1.99 3.18	13.46 -1.35 0.03
SITHE___STERLING 23777	18.58 0.35 0.00	18.72 0.35 0.00	16.74 0.30 0.00	17.94 0.33 0.00	17.91 0.33 0.00	20.44 0.46 0.00	27.95 0.74 0.00	32.38 0.88 0.00	32.76 0.77 0.00	32.96 0.77 0.00	33.75 0.76 0.00	32.01 0.72 0.00	33.00 0.74 0.00	32.97 0.68 0.00	28.64 0.53 0.00	28.89 0.48 0.00	28.84 0.45 0.00	32.79 0.61 0.00	32.77 0.58 0.00	36.46 0.75 0.00	38.53 0.76 0.00	28.26 0.53 0.00	21.66 0.30 0.00	15.25 0.24 -0.17
SOUTH CAIRO___GT 23612	21.85 1.50 -2.12	20.51 1.54 -0.59	20.28 1.40 -2.44	19.61 1.51 -0.49	19.97 1.53 -0.87	21.64 1.66 0.00	29.50 2.29 0.00	34.05 2.55 0.00	34.55 2.56 0.00	34.77 2.58 0.00	35.60 2.61 0.00	33.73 2.44 0.00	34.65 2.39 0.00	34.78 2.49 0.00	30.33 2.22 0.00	30.77 2.36 0.00	30.80 2.41 0.00	34.88 2.70 0.00	35.02 2.83 0.00	38.96 3.25 0.00	41.29 3.51 0.00	30.07 2.33 0.00	23.22 1.86 0.00	22.75 1.19 -6.72
SOUTH HAMPTN___IC 23720	23.64 3.50 -1.90	22.34 3.44 -0.53	21.68 3.04 -2.19	21.25 3.20 -0.44	21.45 3.09 -0.78	23.75 3.78 0.00	32.77 5.28 -0.27	37.47 5.89 -0.08	38.09 5.98 -0.12	38.39 6.05 -0.15	39.20 6.10 -0.11	37.88 6.29 -0.30	38.78 6.36 -0.17	39.83 6.27 -1.27	38.88 5.54 -5.23	36.87 5.68 -2.78	37.24 5.71 -3.15	38.42 6.08 -0.16	38.64 6.21 -0.24	42.93 7.14 -0.08	45.62 7.74 -0.11	34.93 5.60 -1.59	26.77 4.36 -1.05	24.21 2.87 -6.50
SOUTHOLD___IC 23719	23.95 3.81 -1.90	22.63 3.73 -0.53	21.97 3.34 -2.19	21.53 3.49 -0.44	21.75 3.39 -0.78	24.11 4.14 0.00	33.34 5.85 -0.27	38.13 6.55 -0.08	38.80 6.69 -0.12	39.14 6.79 -0.15	39.93 6.83 -0.11	38.56 6.97 -0.30	39.46 7.03 -0.17	40.51 6.94 -1.27	39.47 6.13 -5.23	37.50 6.31 -2.78	37.84 6.30 -3.15	39.12 6.79 -0.16	39.38 6.95 -0.24	43.75 7.96 -0.08	46.50 8.61 -0.11	35.53 6.21 -1.59	27.18 4.76 -1.05	24.47 3.13 -6.50
ST LAWRENCE___ 23600	17.18 -1.06 0.00	17.35 -1.03 0.00	15.45 -0.99 0.00	16.55 -1.06 0.00	16.54 -1.04 0.00	18.74 -1.24 0.00	25.58 -1.63 0.00	29.63 -1.86 0.01	30.43 -1.57 0.00	30.58 -1.61 0.00	31.44 -1.55 0.00	29.78 -1.50 0.00	30.81 -1.45 0.00	30.84 -1.45 0.00	26.79 -1.32 0.00	27.08 -1.33 0.00	27.08 -1.31 0.00	30.73 -1.45 0.00	30.77 -1.42 0.00	34.06 -1.64 0.00	36.04 -1.74 0.00	26.40 -1.33 0.00	16.26 -1.05 4.06	14.05 -0.76 0.04
STATION 5_MISC_HYD 23604	18.18 -0.26 -0.20	18.12 -0.31 -0.06	16.52 -0.15 -0.23	17.41 -0.25 -0.05	17.45 -0.21 -0.08	19.78 -0.20 0.00	27.35 0.14 0.00	31.50 0.00 0.00	31.77 -0.22 0.00	31.90 -0.29 0.00	32.69 -0.30 0.00	30.88 -0.41 0.00	32.07 -0.19 0.00	31.87 -0.42 0.00	27.69 -0.42 0.00	27.96 -0.46 0.00	27.90 -0.48 0.00	31.66 -0.52 0.00	31.51 -0.68 0.00	35.10 -0.61 0.00	37.05 -0.72 0.00	27.24 -0.50 0.00	20.79 -0.58 0.00	15.47 -0.12 -0.75
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.49 0.05 -0.20	18.47 0.04 -0.06	16.80 0.13 -0.23	17.72 0.07 -0.05	17.76 0.11 -0.08	20.16 0.18 0.00	27.87 0.65 0.00	32.13 0.63 0.00	32.44 0.45 0.00	32.58 0.39 0.00	33.39 0.40 0.00	31.57 0.28 0.00	32.71 0.45 0.00	32.55 0.26 0.00	28.28 0.17 0.00	28.55 0.14 0.00	28.50 0.11 0.00	32.34 0.16 0.00	32.22 0.03 0.00	35.89 0.18 0.00	37.89 0.11 0.00	27.85 0.11 0.00	21.24 -0.13 0.00	15.73 0.13 -0.76
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.25 -0.18 -0.20	18.19 -0.24 -0.06	16.57 -0.10 -0.23	17.48 -0.18 -0.05	17.50 -0.16 -0.08	19.84 -0.14 0.00	27.43 0.22 0.00	31.59 0.09 0.00	31.87 -0.13 0.00	32.00 -0.19 0.00	32.79 -0.20 0.00	31.00 -0.28 0.00	32.16 -0.10 0.00	32.00 -0.29 0.00	27.80 -0.31 0.00	28.07 -0.34 0.00	28.01 -0.37 0.00	31.79 -0.38 0.00	31.67 -0.52 0.00	35.24 -0.47 0.00	37.21 -0.57 0.00	27.35 -0.39 0.00	20.87 -0.49 0.00	15.51 -0.07 -0.74
STEEL___WIND 323596	18.07 -0.44 -0.27	17.92 -0.53 -0.07	16.47 -0.28 -0.31	17.17 -0.49 -0.06	17.26 -0.42 -0.11	19.48 -0.50 0.00	27.21 0.00 0.00	31.31 -0.19 0.00	31.51 -0.48 0.00	31.61 -0.58 0.00	32.33 -0.66 0.00	30.63 -0.66 0.00	31.74 -0.52 0.00	31.52 -0.78 0.00	27.29 -0.82 0.00	27.56 -0.85 0.00	27.45 -0.94 0.00	31.18 -1.00 0.00	30.87 -1.32 0.00	34.35 -1.36 0.00	36.04 -1.74 0.00	26.68 -1.05 0.00	20.32 -1.05 0.00	15.54 -0.25 -0.94
STEBEN_REC_LFGE 323667	18.83 0.22 -0.37	18.64 0.17 -0.10	17.13 0.26 -0.43	17.85 0.16 -0.08	17.96 0.23 -0.15	20.32 0.34 0.00	28.41 1.20 0.00	32.76 1.26 0.00	33.69 1.69 0.00	33.87 1.67 0.00	34.64 1.65 0.00	32.79 1.50 0.00	33.84 1.58 0.00	33.68 1.39 0.00	29.18 1.07 0.00	29.43 1.02 0.00	29.35 0.97 0.00	33.37 1.19 0.00	33.09 0.90 0.00	36.78 1.07 0.00	38.75 0.98 0.00	28.51 0.78 0.00	21.68 0.32 0.00	16.47 0.52 -1.11
STONY___BROOK 24151	23.16 3.03 -1.90	21.88 2.98 -0.53	21.25 2.61 -2.19	20.79 2.75 -0.44	21.08 2.72 -0.78	23.27 3.30 0.00	31.99 4.49 -0.28	36.69 5.10 -0.09	37.33 5.22 -0.12	37.63 5.28 -0.16	38.45 5.34 -0.11	37.04 5.44 -0.31	37.88 5.45 -0.17	39.03 5.46 -1.28	38.19 4.84 -5.24	36.12 4.92 -2.79	36.48 4.94 -3.16	37.71 5.37 -0.16	37.87 5.44 -0.25	42.00 6.21 -0.08	44.61 6.72 -0.11	34.25 4.91 -1.60	26.28 3.84 -1.07	23.90 2.54 -6.52
STURGEON_POOL_HYD 23609	21.86 1.68 -1.94	20.61 1.69 -0.54	20.21 1.53 -2.24	19.69 1.64 -0.45	20.02 1.65 -0.80	21.82 1.84 0.00	29.63 2.42 0.00	34.27 2.77 0.00	34.81 2.82 0.00	35.09 2.90 0.00	35.92 2.94 0.00	34.10 2.82 0.00	35.10 2.84 0.00	35.23 2.94 0.00	30.72 2.61 0.00	31.11 2.70 0.00	31.08 2.70 0.00	35.17 2.99 0.00	35.21 3.02 0.00	39.10 3.39 0.00	41.48 3.70 0.00	30.40 2.66 0.00	23.46 2.09 0.00	22.57 1.38 -6.35
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.59 1.66 -1.69	20.52 1.67 -0.47	19.89 1.50 -1.95	19.60 1.60 -0.39	19.88 1.62 -0.69	21.80 1.82 0.00	29.63 2.42 0.00	34.39 2.90 0.00	34.97 2.98 0.00	35.25 3.06 0.00	36.09 3.10 0.00	34.29 3.00 0.00	35.29 3.03 0.00	35.39 3.10 0.00	30.87 2.76 0.00	31.25 2.84 0.00	31.22 2.84 0.00	35.33 3.16 0.00	35.31 3.12 0.00	39.24 3.54 0.00	41.59 3.81 0.00	30.54 2.80 0.00	23.50 2.14 0.00	21.51 1.43 -5.24

SYNERGY___BIOGAS 323694	17.99 -0.47 -0.23	17.89 -0.55 -0.06	16.39 -0.31 -0.27	17.18 -0.47 -0.05	17.25 -0.42 -0.09	19.50 -0.48 0.00	27.21 0.00 0.00	31.18 -0.31 0.00	31.35 -0.64 0.00	31.45 -0.74 0.00	32.23 -0.76 0.00	30.47 -0.81 0.00	31.64 -0.61 0.00	31.42 -0.87 0.00	27.24 -0.87 0.00	27.48 -0.94 0.00	27.42 -0.97 0.00	31.14 -1.03 0.00	30.90 -1.29 0.00	34.42 -1.28 0.00	36.19 -1.59 0.00	26.71 -1.03 0.00	20.34 -1.03 0.00	15.43 -0.25 -0.84
SYRACUSE___ENERGY_ST1 323597	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
SYRACUSE___ENERGY_ST2 323598	18.49 0.09 -0.16	18.50 0.07 -0.04	16.71 0.08 -0.19	17.73 0.09 -0.04	17.71 0.07 -0.07	20.10 0.12 0.00	27.49 0.27 0.00	31.75 0.25 0.00	32.15 0.16 0.00	32.32 0.13 0.00	33.09 0.10 0.00	31.35 0.06 0.00	32.32 0.06 0.00	32.29 0.00 0.00	28.05 -0.06 0.00	28.36 -0.06 0.00	28.30 -0.08 0.00	32.11 -0.06 0.00	32.06 -0.13 0.00	35.60 -0.11 0.00	37.66 -0.11 0.00	27.65 -0.08 0.00	21.21 -0.15 0.00	15.44 0.00 -0.60
SYRACUSE___POWER 24017	18.51 0.11 -0.16	18.51 0.09 -0.04	16.72 0.10 -0.18	17.73 0.09 -0.04	17.73 0.09 -0.07	20.12 0.14 0.00	27.51 0.30 0.00	31.78 0.28 0.00	32.19 0.19 0.00	32.39 0.19 0.00	33.16 0.17 0.00	31.44 0.16 0.00	32.42 0.16 0.00	32.39 0.10 0.00	28.14 0.03 0.00	28.41 0.00 0.00	28.38 0.00 0.00	32.18 0.00 0.00	32.12 -0.06 0.00	35.67 -0.04 0.00	37.73 -0.04 0.00	27.71 -0.03 0.00	21.26 -0.11 0.00	15.45 0.01 -0.59
TRIGEN___CC 323695	22.56 2.41 -1.92	21.28 2.37 -0.53	20.71 2.07 -2.20	20.21 2.16 -0.44	20.61 2.25 -0.78	22.68 2.68 -0.02	32.95 3.59 -2.14	36.41 4.22 -0.69	37.27 4.32 -0.96	37.51 4.41 -0.90	38.11 4.49 -0.64	37.57 4.38 -1.90	37.58 4.42 -0.90	39.07 4.42 -2.35	38.53 3.91 -6.51	37.01 3.98 -4.62	37.26 3.97 -4.90	37.57 4.50 -0.89	38.22 4.44 -1.59	41.38 5.00 -0.67	44.02 5.36 -0.89	36.03 3.97 -4.32	29.30 3.10 -4.84	27.34 2.08 -10.42
UNION___PROCESSING_DRP 323587	18.17 -0.27 -0.20	18.12 -0.31 -0.06	16.51 -0.16 -0.23	17.39 -0.26 -0.05	17.43 -0.23 -0.08	19.74 -0.24 0.00	27.30 0.08 0.00	31.44 -0.06 0.00	31.71 -0.29 0.00	31.84 -0.35 0.00	32.63 -0.36 0.00	30.85 -0.44 0.00	32.00 -0.26 0.00	31.81 -0.48 0.00	27.63 -0.48 0.00	27.90 -0.51 0.00	27.84 -0.54 0.00	31.60 -0.58 0.00	31.48 -0.71 0.00	35.03 -0.68 0.00	36.98 -0.80 0.00	27.18 -0.55 0.00	20.74 -0.62 0.00	15.46 -0.13 -0.75
UPPER HUDSON___HYD 24058	21.77 0.84 -2.69	19.93 0.81 -0.75	20.32 0.77 -3.10	19.09 0.86 -0.62	19.54 0.86 -1.10	21.02 1.04 0.00	28.55 1.33 0.00	33.10 1.61 0.00	33.53 1.54 0.00	33.77 1.58 0.00	34.54 1.55 0.00	32.72 1.44 0.00	33.68 1.42 0.00	33.78 1.49 0.00	29.52 1.40 0.00	29.83 1.42 0.00	29.83 1.45 0.00	33.82 1.64 0.00	33.92 1.74 0.00	37.78 2.07 0.00	39.89 2.11 0.00	29.15 1.41 0.00	22.63 1.13 -0.14	23.85 0.62 -8.39
UPPER RAQUET___HYD 24056	16.29 -1.95 0.00	16.45 -1.93 0.00	14.58 -1.86 0.00	15.65 -1.95 0.00	15.62 -1.95 0.00	17.70 -2.28 0.00	24.22 -2.99 0.00	28.09 -3.40 0.01	26.20 -5.79 0.00	26.37 -5.83 0.00	27.41 -5.58 0.00	25.90 -5.38 0.00	26.87 -5.39 0.00	26.87 -5.42 0.00	23.25 -4.86 0.00	23.41 -5.00 0.00	23.19 -5.19 0.00	26.51 -5.66 0.00	26.65 -5.54 0.00	29.57 -6.14 0.00	31.24 -6.53 0.00	22.80 -4.94 0.00	15.02 -3.97 2.37	12.36 -2.46 0.02
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.17 1.20 -0.73	19.81 1.23 -0.20	18.38 1.10 -0.84	18.97 1.20 -0.17	19.07 1.20 -0.30	21.40 1.42 0.00	29.15 1.93 0.00	33.83 2.33 0.00	34.33 2.33 0.00	34.57 2.38 0.00	35.30 2.31 0.00	33.44 2.16 0.00	34.45 2.19 0.00	34.42 2.13 0.00	29.94 1.83 0.00	30.23 1.82 0.00	30.20 1.82 0.00	34.33 2.16 0.00	34.31 2.12 0.00	38.21 2.50 0.00	40.34 2.57 0.00	29.65 1.91 0.00	22.75 1.39 0.00	18.08 0.95 -2.29
VISCHER___FERRY HYD 24020	21.81 0.93 -2.65	20.03 0.92 -0.74	20.35 0.85 -3.06	19.16 0.95 -0.61	19.61 0.95 -1.08	21.08 1.10 0.00	28.52 1.31 0.00	32.98 1.48 0.00	33.37 1.37 0.00	33.61 1.41 0.00	34.44 1.45 0.00	32.63 1.34 0.00	33.61 1.35 0.00	33.71 1.42 0.00	29.43 1.32 0.00	29.75 1.34 0.00	29.75 1.36 0.00	33.69 1.51 0.00	33.76 1.58 0.00	37.56 1.86 0.00	39.70 1.93 0.00	29.07 1.33 0.00	22.65 1.15 -0.14	23.88 0.70 -8.34
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.01 1.99 -1.79	20.86 1.99 -0.50	20.28 1.78 -2.06	19.92 1.90 -0.41	20.22 1.92 -0.73	22.16 2.18 0.00	30.10 2.88 0.00	34.93 3.43 0.00	35.54 3.55 0.00	35.83 3.64 0.00	36.68 3.69 0.00	34.88 3.60 0.00	35.87 3.61 0.00	36.00 3.71 0.00	31.43 3.32 0.00	31.79 3.38 0.00	31.76 3.38 0.00	35.91 3.73 0.00	35.89 3.70 0.00	39.88 4.18 0.00	42.30 4.53 0.00	31.06 3.33 0.00	23.90 2.54 0.00	22.07 1.69 -5.54
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.31 2.17 -1.90	21.07 2.17 -0.53	20.56 1.92 -2.19	20.12 2.08 -0.44	20.45 2.09 -0.78	22.38 2.40 0.00	30.37 3.16 0.00	35.29 3.78 -0.01	35.95 3.93 -0.03	37.78 4.02 -1.57	38.35 4.09 -1.27	37.65 4.01 -2.36	38.33 4.03 -2.04	38.17 4.13 -1.75	35.61 3.65 -3.85	36.05 3.72 -3.92	35.91 3.72 -3.80	37.93 4.09 -1.67	37.54 4.06 -1.30	40.24 4.54 0.00	42.65 4.87 0.00	31.48 3.66 -0.09	24.36 2.80 -0.20	22.75 1.87 -6.03
WADING RIVER_IC_1 23522	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.97 2.62 -0.78	23.17 3.20 0.00	31.89 4.41 -0.27	36.34 4.76 -0.08	36.91 4.80 -0.12	37.21 4.86 -0.15	38.02 4.92 -0.11	36.84 5.25 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	38.01 4.67 -5.23	35.96 4.77 -2.78	36.36 4.83 -3.15	37.35 5.02 -0.16	37.54 5.12 -0.24	41.64 5.86 -0.08	44.23 6.34 -0.11	33.95 4.63 -1.58	26.15 3.74 -1.05	23.80 2.46 -6.50
WADING RIVER_IC_2 23547	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.97 2.62 -0.78	23.17 3.20 0.00	31.89 4.41 -0.27	36.34 4.76 -0.08	36.91 4.80 -0.12	37.21 4.86 -0.15	38.02 4.92 -0.11	36.84 5.25 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	38.01 4.67 -5.23	35.96 4.77 -2.78	36.36 4.83 -3.15	37.35 5.02 -0.16	37.54 5.12 -0.24	41.64 5.86 -0.08	44.23 6.34 -0.11	33.95 4.63 -1.58	26.15 3.74 -1.05	23.80 2.46 -6.50
WADING RIVER_IC_3 23601	23.18 3.05 -1.90	21.88 2.98 -0.53	21.27 2.63 -2.19	20.81 2.76 -0.44	20.97 2.62 -0.78	23.17 3.20 0.00	31.89 4.41 -0.27	36.34 4.76 -0.08	36.91 4.80 -0.12	37.21 4.86 -0.15	38.02 4.92 -0.11	36.84 5.25 -0.30	37.68 5.26 -0.16	38.79 5.23 -1.27	38.01 4.67 -5.23	35.96 4.77 -2.78	36.36 4.83 -3.15	37.35 5.02 -0.16	37.54 5.12 -0.24	41.64 5.86 -0.08	44.23 6.34 -0.11	33.95 4.63 -1.58	26.15 3.74 -1.05	23.80 2.46 -6.50

WALDEN___HYDRO 24148	21.72 1.73 -1.75	20.61 1.75 -0.48	20.02 1.56 -2.01	19.68 1.67 -0.40	19.98 1.69 -0.71	21.88 1.90 0.00	29.80 2.59 0.00	34.55 3.05 0.00	35.13 3.14 0.00	35.38 3.19 0.00	36.26 3.27 0.00	34.44 3.16 0.00	35.42 3.16 0.00	35.55 3.26 0.00	31.01 2.90 0.00	31.39 2.98 0.00	31.36 2.98 0.00	35.49 3.31 0.00	35.50 3.32 0.00	39.45 3.75 0.00	41.85 4.08 0.00	30.67 2.94 0.00	23.61 2.24 0.00	21.77 1.48 -5.44
WARRENSBURG___ 23737	21.77 0.84 -2.69	19.93 0.81 -0.75	20.32 0.77 -3.10	19.09 0.86 -0.62	19.54 0.86 -1.10	21.02 1.04 0.00	28.55 1.33 0.00	33.10 1.61 0.00	33.53 1.54 0.00	33.77 1.58 0.00	34.54 1.55 0.00	32.72 1.44 0.00	33.68 1.42 0.00	33.78 1.49 0.00	29.52 1.40 0.00	29.83 1.42 0.00	29.83 1.45 0.00	33.82 1.64 0.00	33.92 1.74 0.00	37.78 2.07 0.00	39.89 2.11 0.00	29.15 1.41 0.00	22.63 1.13 -0.14	23.85 0.62 -8.39
WATERSIDE___6 8 9 23538	22.35 2.21 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.15 2.11 -0.44	20.49 2.13 -0.79	22.40 2.42 -0.01	30.40 3.18 0.00	35.29 3.78 -0.02	35.92 3.87 -0.05	39.22 3.96 -3.07	39.47 3.99 -2.49	39.81 3.91 -4.62	40.19 3.93 -4.00	39.75 4.04 -3.42	39.22 3.57 -7.54	39.72 3.64 -7.67	39.47 3.63 -7.45	39.47 4.02 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.49 4.72 0.00	33.25 3.60 -1.91	28.43 2.78 -4.29	25.60 1.83 -8.93
WDELAWARE___HYD 323627	21.21 1.33 -1.64	20.17 1.34 -0.46	19.54 1.20 -1.90	19.27 1.28 -0.38	19.55 1.30 -0.67	21.44 1.46 0.00	29.20 1.99 0.00	34.24 2.74 0.00	34.81 2.82 0.00	35.06 2.86 0.00	35.89 2.90 0.00	34.07 2.78 0.00	35.03 2.77 0.00	35.16 2.87 0.00	30.67 2.56 0.00	31.11 2.70 0.00	31.11 2.73 0.00	35.23 3.06 0.00	35.31 3.12 0.00	39.28 3.57 0.00	41.70 3.93 0.00	30.40 2.66 0.00	23.41 2.05 0.00	22.47 1.31 -6.32
WEST BABYLON___IC 23714	23.02 2.88 -1.90	21.73 2.83 -0.53	21.10 2.47 -2.20	20.63 2.59 -0.44	21.01 2.65 -0.78	23.18 3.20 0.00	32.27 4.38 -0.67	36.78 5.07 -0.21	37.44 5.15 -0.30	37.72 5.21 -0.31	38.49 5.28 -0.22	37.16 5.22 -0.65	37.84 5.26 -0.32	39.06 5.27 -1.50	38.28 4.67 -5.50	36.38 4.80 -3.17	36.73 4.83 -3.52	37.86 5.37 -0.31	38.12 5.41 -0.53	42.06 6.14 -0.21	44.70 6.65 -0.28	34.78 4.88 -2.16	26.96 3.74 -1.86	24.67 2.49 -7.33
WEST CANADA___HYD 24049	18.35 0.18 0.07	18.54 0.18 0.02	16.53 0.16 0.08	17.77 0.18 0.02	17.72 0.18 0.03	20.20 0.22 0.00	27.51 0.30 0.00	31.88 0.38 0.00	32.35 0.35 0.00	32.55 0.35 0.00	33.32 0.33 0.00	31.63 0.34 0.00	32.58 0.32 0.00	32.61 0.32 0.00	28.42 0.31 0.00	28.73 0.31 0.00	28.70 0.31 0.00	32.53 0.35 0.00	32.54 0.35 0.00	36.10 0.39 0.00	38.19 0.42 0.00	28.04 0.31 0.00	21.76 0.24 -0.17	14.82 0.16 0.19
WESTERN_NY_WIND 24143	17.98 -0.49 -0.23	17.87 -0.57 -0.06	16.40 -0.31 -0.27	17.17 -0.49 -0.05	17.25 -0.42 -0.09	19.50 -0.48 0.00	27.19 -0.03 0.00	31.15 -0.35 0.00	31.35 -0.64 0.00	31.42 -0.77 0.00	32.20 -0.79 0.00	30.44 -0.84 0.00	31.61 -0.64 0.00	31.39 -0.90 0.00	27.24 -0.87 0.00	27.48 -0.94 0.00	27.39 -0.99 0.00	31.11 -1.06 0.00	30.87 -1.32 0.00	34.39 -1.32 0.00	36.15 -1.62 0.00	26.68 -1.05 0.00	20.32 -1.05 0.00	15.42 -0.27 -0.84
WESTOVER___LESR 323668	19.21 0.40 -0.58	18.92 0.39 -0.16	17.50 0.39 -0.66	18.11 0.37 -0.13	18.22 0.40 -0.24	20.46 0.48 0.00	28.03 0.82 0.00	32.41 0.91 0.00	32.89 0.89 0.00	33.06 0.87 0.00	33.85 0.86 0.00	32.10 0.81 0.00	33.07 0.81 0.00	33.07 0.77 0.00	28.73 0.62 0.00	29.04 0.62 0.00	28.98 0.60 0.00	32.88 0.71 0.00	32.80 0.61 0.00	36.42 0.71 0.00	38.49 0.72 0.00	28.32 0.58 0.00	21.73 0.36 0.00	17.07 0.37 -1.85
WETHRSFD_WT_PWR 323626	18.20 -0.35 -0.31	18.06 -0.40 -0.09	16.60 -0.20 -0.35	17.31 -0.37 -0.07	17.39 -0.32 -0.13	19.62 -0.36 0.00	27.35 0.14 0.00	31.44 -0.06 0.00	31.74 -0.26 0.00	31.84 -0.35 0.00	32.60 -0.39 0.00	30.85 -0.44 0.00	31.94 -0.32 0.00	31.74 -0.55 0.00	27.52 -0.59 0.00	27.76 -0.65 0.00	27.70 -0.68 0.00	31.47 -0.71 0.00	31.19 -1.00 0.00	34.67 -1.04 0.00	36.41 -1.36 0.00	26.93 -0.81 0.00	20.53 -0.83 0.00	15.75 -0.15 -1.06
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.92 1.90 -1.79	20.77 1.89 -0.50	20.20 1.69 -2.06	19.83 1.81 -0.41	20.14 1.83 -0.73	22.06 2.08 0.00	29.96 2.75 0.00	34.77 3.28 0.00	35.38 3.39 0.00	35.67 3.48 0.00	36.48 3.50 0.00	34.73 3.44 0.00	35.71 3.45 0.00	35.84 3.55 0.00	31.26 3.15 0.00	31.62 3.21 0.00	31.59 3.21 0.00	35.72 3.54 0.00	35.70 3.51 0.00	39.67 3.96 0.00	42.04 4.27 0.00	30.90 3.16 0.00	23.80 2.43 0.00	22.01 1.62 -5.55
YORK___WARBASSE 23770	22.37 2.22 -1.91	21.12 2.20 -0.54	20.59 1.96 -2.19	20.14 2.09 -0.44	20.47 2.11 -0.79	22.36 2.38 -0.01	30.34 3.13 0.00	35.23 3.71 -0.02	35.82 3.77 -0.05	39.15 3.89 -3.07	39.40 3.92 -2.49	39.75 3.85 -4.62	40.13 3.87 -4.00	39.68 3.97 -3.42	39.16 3.51 -7.54	39.66 3.58 -7.67	39.44 3.61 -7.45	39.43 3.99 -3.27	38.72 3.99 -2.54	40.17 4.46 0.00	42.53 4.76 0.00	33.22 3.58 -1.91	28.39 2.74 -4.29	25.54 1.77 -8.93