

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/20/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.39	26.72	25.22	25.28	26.21	28.44	33.12	38.94	38.67	37.69	36.58	35.29	33.02	32.43	31.59	32.08	36.34	47.35	45.09	40.94	34.12	31.36	29.05	27.49
24138	2.22	2.07	1.87	1.96	2.02	2.13	2.82	3.57	3.64	3.64	3.63	3.55	3.43	3.29	3.21	3.20	3.86	4.95	4.72	4.29	3.57	3.16	2.55	1.97
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
74TH STREET_GT_1	28.42	26.75	25.24	25.30	26.24	28.46	33.15	38.98	38.70	37.72	36.61	35.32	33.05	32.46	31.62	32.11	36.34	47.35	45.13	40.97	34.15	31.38	29.10	27.51
24260	2.24	2.09	1.89	1.98	2.04	2.16	2.85	3.61	3.68	3.68	3.66	3.58	3.46	3.32	3.23	3.23	3.86	4.95	4.76	4.32	3.60	3.19	2.60	1.99
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
74TH STREET_GT_2	28.42	26.75	25.24	25.30	26.24	28.46	33.15	38.98	38.70	37.72	36.61	35.32	33.05	32.46	31.62	32.11	36.34	47.35	45.13	40.97	34.15	31.38	29.10	27.51
24261	2.24	2.09	1.89	1.98	2.04	2.16	2.85	3.61	3.68	3.68	3.66	3.58	3.46	3.32	3.23	3.23	3.86	4.95	4.76	4.32	3.60	3.19	2.60	1.99
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
ADK HUDSON___FALLS	28.92	27.24	25.83	25.86	26.86	28.99	33.36	38.84	38.11	37.08	35.72	34.36	32.07	31.59	30.80	31.59	35.17	46.15	43.92	39.76	32.81	30.43	28.83	28.60
24011	2.71	2.59	2.47	2.44	2.59	2.68	3.06	3.47	3.08	3.03	2.77	2.63	2.49	2.45	2.41	2.71	2.69	3.73	3.55	3.11	2.26	2.23	2.13	1.66
	-0.13	0.00	0.00	-0.35	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.71	-5.33
ADK RESOURCE___RCVRY	29.68	27.93	26.48	26.50	27.50	29.81	34.33	39.83	39.19	38.13	36.84	35.38	33.08	32.43	31.71	32.51	35.76	46.91	44.65	40.46	33.35	30.91	29.12	28.70
23798	3.47	3.28	3.13	3.09	3.24	3.50	4.03	4.46	4.17	4.08	3.89	3.65	3.49	3.29	3.32	3.64	3.28	4.48	4.28	3.81	2.81	2.71	2.44	1.88
	-0.13	0.00	0.00	-0.35	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.69	-5.21
ADK S GLENS___FALLS	28.92	27.24	25.83	25.86	26.86	28.99	33.36	38.84	38.11	37.08	35.72	34.36	32.07	31.59	30.80	31.59	35.17	46.15	43.92	39.76	32.81	30.43	28.83	28.60
24028	2.71	2.59	2.47	2.44	2.59	2.68	3.06	3.47	3.08	3.03	2.77	2.63	2.49	2.45	2.41	2.71	2.69	3.73	3.55	3.11	2.26	2.23	2.13	1.66
	-0.13	0.00	0.00	-0.35	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.71	-5.33
ADK_NYS___DAM	27.85	26.18	24.80	24.83	25.77	27.94	31.93	37.10	36.71	35.71	34.60	33.32	31.18	30.56	29.83	30.46	34.66	45.38	43.19	39.18	32.44	30.03	28.49	28.16
23527	1.64	1.53	1.45	1.43	1.51	1.63	1.64	1.73	1.68	1.67	1.65	1.59	1.60	1.43	1.45	1.59	2.18	2.96	2.82	2.53	1.89	1.83	1.82	1.36
	-0.13	0.00	0.00	-0.34	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.69	-5.19
AIR_PRODUCTS___DRP	27.35	25.74	24.36	24.41	25.31	27.46	30.91	35.97	35.62	34.69	33.55	32.33	30.18	29.63	28.90	29.48	33.45	43.78	41.66	37.79	31.34	28.99	27.96	27.71
24190	1.15	1.08	1.00	1.01	1.05	1.16	0.61	0.60	0.59	0.65	0.59	0.60	0.59	0.49	0.51	0.61	0.97	1.35	1.29	1.14	0.79	0.79	1.30	0.99
	-0.13	0.00	0.00	-0.34	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.68	-5.11
ALBANY___1	27.35	25.74	24.36	24.41	25.31	27.46	30.91	35.97	35.62	34.69	33.55	32.33	30.18	29.63	28.90	29.48	33.45	43.78	41.66	37.79	31.34	28.99	27.96	27.71
23571	1.15	1.08	1.00	1.01	1.05	1.16	0.61	0.60	0.59	0.65	0.59	0.60	0.59	0.49	0.51	0.61	0.97	1.35	1.29	1.14	0.79	0.79	1.30	0.99
	-0.13	0.00	0.00	-0.34	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.68	-5.11
ALBANY___2	27.35	25.74	24.36	24.41	25.31	27.46	30.91	35.97	35.62	34.69	33.55	32.33	30.18	29.63	28.90	29.48	33.45	43.78	41.66	37.79	31.34	28.99	27.96	27.71
23572	1.15	1.08	1.00	1.01	1.05	1.16	0.61	0.60	0.59	0.65	0.59	0.60	0.59	0.49	0.51	0.61	0.97	1.35	1.29	1.14	0.79	0.79	1.30	0.99
	-0.13	0.00	0.00	-0.34	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.68	-5.11
ALBANY___3	27.35	25.74	24.36	24.41	25.31	27.46	30.91	35.97	35.62	34.69	33.55	32.33	30.18	29.63	28.90	29.48	33.45	43.78	41.66	37.79	31.34	28.99	27.96	27.71
23573	1.15	1.08	1.00	1.01	1.05	1.16	0.61	0.60	0.59	0.65	0.59	0.60	0.59	0.49	0.51	0.61	0.97	1.35	1.29	1.14	0.79	0.79	1.30	0.99
	-0.13	0.00	0.00	-0.34	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.68	-5.11
ALBANY___4	27.35	25.74	24.36	24.41	25.31	27.46	30.91	35.97	35.62	34.69	33.55	32.33	30.18	29.63	28.90	29.48	33.45	43.78	41.66	37.79	31.34	28.99	27.96	27.71
23574	1.15	1.08	1.00	1.01	1.05	1.16	0.61	0.60	0.59	0.65	0.59	0.60	0.59	0.49	0.51	0.61	0.97	1.35	1.29	1.14	0.79	0.79	1.30	0.99
	-0.13	0.00	0.00	-0.34	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	-0.68	-5.11

ALBANY___LFGE 323615	27.56 1.36 -0.13	25.96 1.31 0.00	24.57 1.21 0.00	24.60 1.20 -0.34	25.53 1.27 -0.26	27.67 1.37 0.00	31.30 1.00 0.00	36.50 1.13 0.00	36.11 1.09 0.00	35.17 1.12 0.00	34.01 1.05 0.00	32.75 1.02 0.00	30.59 1.01 0.00	30.04 0.90 0.00	29.27 0.88 0.00	29.88 1.01 0.00	33.91 1.43 0.00	44.37 1.95 -0.10	42.23 1.86 0.00	38.30 1.65 0.00	31.74 1.19 0.00	29.35 1.16 0.00	28.18 1.51 -0.69	27.98 1.17 -5.21
ALCOA_RYNLDS___DRP 24188	24.83 -1.25 0.00	23.42 -1.23 0.00	22.23 -1.12 0.00	21.89 -1.18 0.00	22.80 -1.20 0.00	24.99 -1.31 0.00	28.94 -1.36 0.00	33.64 -1.73 0.00	33.24 -1.78 0.00	32.34 -1.70 0.00	31.34 -1.61 0.00	30.05 -1.68 0.00	27.93 -1.66 0.00	27.56 -1.57 0.00	26.80 -1.59 0.00	27.28 -1.59 0.00	30.53 -1.95 0.00	39.96 -2.37 0.00	37.99 -2.38 0.00	34.38 -2.27 0.00	28.65 -1.89 0.00	26.48 -1.72 0.00	24.61 -1.38 0.00	20.48 -1.12 0.00
ALCOA___DSASP 323711	24.83 -1.25 0.00	23.42 -1.23 0.00	22.23 -1.12 0.00	21.89 -1.18 0.00	22.80 -1.20 0.00	24.99 -1.31 0.00	28.94 -1.36 0.00	33.64 -1.73 0.00	33.24 -1.78 0.00	32.34 -1.70 0.00	31.34 -1.61 0.00	30.05 -1.68 0.00	27.93 -1.66 0.00	27.56 -1.57 0.00	26.80 -1.59 0.00	27.28 -1.59 0.00	30.53 -1.95 0.00	39.96 -2.37 0.00	37.99 -2.38 0.00	34.38 -2.27 0.00	28.65 -1.89 0.00	26.48 -1.72 0.00	24.61 -1.38 0.00	20.48 -1.12 0.00
ALLEGHENY___COGEN 23514	26.25 0.16 -0.02	24.87 0.22 0.00	23.68 0.33 0.00	23.34 0.23 -0.05	24.30 0.26 -0.04	26.91 0.61 0.00	31.00 0.70 0.00	36.11 0.74 0.00	35.86 0.84 0.00	34.73 0.68 0.00	33.45 0.50 0.00	32.27 0.54 0.00	29.91 0.33 0.00	29.57 0.44 0.00	28.87 0.48 0.00	29.22 0.35 0.00	32.54 0.07 0.00	42.21 -0.13 0.00	40.65 0.28 0.00	37.05 0.40 0.00	31.25 0.70 0.00	28.76 0.56 0.00	26.16 0.08 -0.10	22.74 0.41 -0.72
ALTONA_WT_PWR 323606	25.50 -0.57 0.00	24.06 -0.59 0.00	22.86 -0.49 0.00	22.44 -0.62 0.00	23.42 -0.58 0.00	25.70 -0.60 0.00	29.81 -0.49 0.00	34.56 -0.81 0.00	34.18 -0.84 0.00	33.26 -0.78 0.00	32.30 -0.66 0.00	30.91 -0.83 0.00	28.76 -0.83 0.00	28.41 -0.73 0.00	27.59 -0.79 0.00	28.09 -0.78 0.00	31.37 -1.10 0.00	41.14 -1.18 0.00	39.08 -1.29 0.00	35.29 -1.36 0.00	29.48 -1.07 0.00	27.16 -1.04 0.00	25.21 -0.78 0.00	20.98 -0.63 0.00
AMERICAN_REF_FUEL 24010	24.97 -1.12 -0.02	23.69 -0.96 0.00	22.58 -0.77 0.00	22.20 -0.90 -0.04	23.10 -0.94 -0.03	25.52 -0.79 0.00	28.79 -1.51 0.00	33.28 -2.09 0.00	33.10 -1.93 0.00	31.97 -2.08 0.00	30.71 -2.24 0.00	29.73 -2.00 0.00	27.55 -2.04 0.00	27.30 -1.83 0.00	26.74 -1.65 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.49 -3.85 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.33 -1.74 -0.09	21.53 -0.73 -0.65
ARTHUR_KILL_GT_1 23520	28.66 2.48 -0.11	26.95 2.29 -0.01	25.41 2.06 0.00	25.44 2.12 -0.26	26.38 2.18 -0.20	28.57 2.26 0.00	33.27 2.97 0.00	39.22 3.86 0.00	38.88 3.85 0.00	37.90 3.85 -0.01	36.79 3.82 -0.01	35.48 3.74 -0.01	33.17 3.58 -0.01	32.58 3.44 -0.01	31.77 3.38 -0.01	32.26 3.38 -0.01	36.55 4.06 -0.01	47.57 5.16 -0.08	45.34 4.96 -0.01	41.28 4.62 -0.01	34.40 3.85 -0.01	31.65 3.44 -0.01	29.32 2.81 -0.53	27.69 2.16 -3.93
ARTHUR_KILL_2 23512	28.66 2.48 -0.11	26.95 2.29 -0.01	25.41 2.06 0.00	25.44 2.12 -0.26	26.38 2.18 -0.20	28.57 2.26 0.00	33.27 2.97 0.00	39.22 3.86 0.00	38.88 3.85 0.00	37.90 3.85 -0.01	36.79 3.82 -0.01	35.48 3.74 -0.01	33.17 3.58 -0.01	32.58 3.44 -0.01	31.77 3.38 -0.01	32.26 3.38 -0.01	36.55 4.06 -0.01	47.57 5.16 -0.08	45.34 4.96 -0.01	41.28 4.62 -0.01	34.40 3.85 -0.01	31.65 3.44 -0.01	29.32 2.81 -0.53	27.69 2.16 -3.93
ARTHUR_KILL_3 23513	28.31 2.14 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.19 1.87 -0.26	26.12 1.92 -0.20	28.33 2.03 0.00	33.03 2.73 0.00	38.87 3.50 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.25 3.52 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.57 3.18 0.00	32.02 3.15 0.00	36.28 3.80 0.00	47.22 4.82 -0.07	44.97 4.60 0.00	40.83 4.18 0.00	34.06 3.51 0.00	31.30 3.10 0.00	29.00 2.49 -0.52	27.43 1.90 -3.92
ASHOKAN____ 23654	28.50 2.32 -0.10	26.97 2.32 0.00	25.50 2.15 0.00	25.55 2.21 -0.28	26.39 2.18 -0.21	28.59 2.29 0.00	33.00 2.70 0.00	38.76 3.40 0.00	37.97 2.94 0.00	36.91 2.86 0.00	35.76 2.80 0.00	34.46 2.73 0.00	31.84 2.25 0.00	31.18 2.04 0.00	30.40 2.02 0.00	31.01 2.14 0.00	35.30 2.82 0.00	46.76 4.36 -0.08	44.81 4.44 0.00	40.13 3.48 0.00	33.35 2.81 0.00	30.65 2.45 0.00	28.67 2.13 -0.56	27.34 1.53 -4.20
ASTORIA_EAST_ENERGY_CC1 323581	28.69 2.50 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.43 2.23 -0.20	28.59 2.29 0.00	33.00 2.70 0.00	38.72 3.36 0.01	38.45 3.43 0.01	37.48 3.44 0.01	36.38 3.43 0.01	35.12 3.40 0.01	32.94 3.34 -0.01	32.35 3.21 -0.01	31.55 3.15 -0.01	32.00 3.12 -0.01	36.12 3.64 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	40.80 4.14 -0.01	34.09 3.54 -0.01	31.39 3.19 -0.01	29.17 2.65 -0.53	27.71 2.18 -3.93
ASTORIA_EAST_ENERGY_CC2 323582	28.71 2.53 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.59 2.29 0.00	33.00 2.70 0.00	38.72 3.36 0.01	38.45 3.43 0.01	37.48 3.44 0.01	36.38 3.43 0.01	35.12 3.40 0.01	32.94 3.34 -0.01	32.35 3.21 -0.01	31.52 3.12 -0.01	32.00 3.12 -0.01	36.12 3.64 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	40.80 4.14 -0.01	34.09 3.54 -0.01	31.39 3.19 -0.01	29.17 2.65 -0.53	27.71 2.18 -3.93
ASTORIA_GT2_1 24094	28.71 2.53 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.72 3.36 0.01	38.48 3.47 0.01	37.51 3.47 0.01	36.41 3.46 0.01	35.12 3.40 0.01	32.94 3.34 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.16 3.67 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	40.80 4.14 -0.01	34.09 3.54 -0.01	31.39 3.19 -0.01	29.19 2.68 -0.53	27.71 2.18 -3.93
ASTORIA_GT2_2 24095	28.71 2.53 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.72 3.36 0.01	38.48 3.47 0.01	37.51 3.47 0.01	36.41 3.46 0.01	35.12 3.40 0.01	32.94 3.34 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.16 3.67 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	40.80 4.14 -0.01	34.09 3.54 -0.01	31.39 3.19 -0.01	29.19 2.68 -0.53	27.71 2.18 -3.93
ASTORIA_GT2_3 24096	28.71 2.53 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.72 3.36 0.01	38.48 3.47 0.01	37.51 3.47 0.01	36.41 3.46 0.01	35.12 3.40 0.01	32.94 3.34 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.16 3.67 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	40.80 4.14 -0.01	34.09 3.54 -0.01	31.39 3.19 -0.01	29.19 2.68 -0.53	27.71 2.18 -3.93

ASTORIA_GT2_4 24097	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT3_1 24098	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT3_2 24099	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT3_3 24100	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT3_4 24101	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT4_1 24102	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT4_2 24103	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT4_3 24104	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT4_4 24105	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_1 23523	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_10 24110	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_11 24225	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_12 24226	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_13 24227	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_5 24106	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93

ASTORIA_GT_7 24107	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA_GT_8 24108	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA___2 24149	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA___3 23516	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA___4 23517	28.71	27.03	25.48	25.51	26.45	28.59	33.03	38.72	38.48	37.51	36.41	35.12	32.94	32.38	31.55	32.03	36.16	47.10	44.89	40.80	34.09	31.39	29.19	27.71
	2.53	2.37	2.12	2.19	2.26	2.29	2.73	3.36	3.47	3.47	3.46	3.40	3.34	3.23	3.15	3.15	3.67	4.70	4.52	4.14	3.54	3.19	2.68	2.18
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
ASTORIA___5 23518	28.53	26.85	25.34	25.37	26.31	28.52	33.18	39.05	38.81	37.83	36.72	35.42	33.14	32.55	31.72	32.20	36.45	47.39	45.17	41.09	34.25	31.50	29.19	27.61
	2.35	2.19	1.98	2.05	2.11	2.21	2.88	3.68	3.78	3.78	3.76	3.68	3.55	3.41	3.32	3.32	3.96	4.99	4.80	4.43	3.69	3.30	2.68	2.07
	-0.11	-0.01	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.07	0.00	-0.01	-0.01	-0.01	-0.53	-3.93
AST_ENERGY_2_CC3 323677	28.37	26.67	25.17	25.23	26.17	28.38	33.06	38.87	38.60	37.62	36.52	35.25	32.99	32.40	31.57	32.05	36.28	47.22	45.01	40.86	34.09	31.33	29.03	27.47
	2.19	2.02	1.82	1.91	1.97	2.08	2.76	3.50	3.57	3.57	3.56	3.52	3.40	3.26	3.18	3.18	3.80	4.82	4.64	4.21	3.54	3.13	2.52	1.95
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
AST_ENERGY_2_CC4 323678	28.37	26.67	25.17	25.23	26.17	28.38	33.06	38.87	38.60	37.62	36.52	35.25	32.99	32.40	31.57	32.05	36.28	47.22	45.01	40.86	34.09	31.33	29.03	27.47
	2.19	2.02	1.82	1.91	1.97	2.08	2.76	3.50	3.57	3.57	3.56	3.52	3.40	3.26	3.18	3.18	3.80	4.82	4.64	4.21	3.54	3.13	2.52	1.95
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
ATHENS_STG_1 23668	27.52	25.93	24.54	24.58	25.47	27.65	31.81	37.10	36.74	35.78	34.67	33.38	31.18	30.62	29.86	30.40	34.39	44.91	42.79	38.85	32.32	29.80	28.06	27.21
	1.33	1.28	1.19	1.22	1.25	1.34	1.51	1.73	1.72	1.74	1.71	1.65	1.60	1.49	1.48	1.53	1.92	2.50	2.42	2.20	1.77	1.61	1.48	1.17
	-0.11	0.00	0.00	-0.29	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.59	-4.44
ATHENS_STG_2 23670	27.52	25.93	24.54	24.58	25.47	27.65	31.81	37.10	36.74	35.78	34.67	33.38	31.18	30.62	29.86	30.40	34.39	44.91	42.79	38.85	32.32	29.80	28.06	27.21
	1.33	1.28	1.19	1.22	1.25	1.34	1.51	1.73	1.72	1.74	1.71	1.65	1.60	1.49	1.48	1.53	1.92	2.50	2.42	2.20	1.77	1.61	1.48	1.17
	-0.11	0.00	0.00	-0.29	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.59	-4.44
ATHENS_STG_3 23677	27.52	25.93	24.54	24.58	25.47	27.65	31.81	37.10	36.74	35.78	34.67	33.38	31.18	30.62	29.86	30.40	34.39	44.91	42.79	38.85	32.32	29.80	28.06	27.21
	1.33	1.28	1.19	1.22	1.25	1.34	1.51	1.73	1.72	1.74	1.71	1.65	1.60	1.49	1.48	1.53	1.92	2.50	2.42	2.20	1.77	1.61	1.48	1.17
	-0.11	0.00	0.00	-0.29	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	-0.59	-4.44
AUBURN___LFGE 323710	26.64	25.22	23.96	23.64	24.58	27.10	31.27	36.61	36.39	35.24	34.01	32.78	30.45	30.01	29.27	29.71	33.29	43.48	41.66	37.86	31.71	29.24	26.73	22.84
	0.55	0.57	0.61	0.55	0.55	0.79	0.97	1.24	1.36	1.19	1.05	1.05	0.86	0.87	0.88	0.84	0.81	1.14	1.29	1.21	1.16	1.04	0.67	0.69
	-0.01	0.00	0.00	-0.03	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.07	-0.55
BABYLON_RES_REC 323704	28.99	27.19	25.61	25.67	26.67	29.15	34.86	40.30	40.01	39.03	38.06	36.86	35.09	33.93	33.18	33.88	38.20	49.98	47.22	43.97	37.90	34.11	30.41	28.27
	2.82	2.54	2.26	2.35	2.47	2.84	3.82	4.67	4.69	4.59	4.48	4.38	4.17	4.02	3.94	3.96	4.45	5.76	5.53	4.95	3.97	4.00	3.35	2.59
	-0.09	0.00	0.00	-0.26	-0.19	0.00	-0.74	-0.26	-0.29	-0.39	-0.62	-0.75	-1.33	-0.77	-0.85	-1.05	-1.27	-1.90	-1.32	-2.38	-3.39	-1.91	-1.07	-4.07
BARRETT_IC_1 23704	28.93	27.14	25.59	25.65	26.62	29.09	42.55	42.55	42.55	42.55	43.78	43.78	41.18	41.18	41.18	43.78	43.78	49.78	51.88	52.68	43.78	43.78	36.13	29.90
	2.71	2.44	2.19	2.28	2.38	2.74	3.51	4.31	4.31	4.26	4.09	4.00	3.82	3.70	3.63	3.61	4.25	5.46	5.25	4.69	3.88	3.61	3.12	2.51
	-0.14	-0.04	-0.04	-0.30	-0.24	-0.04	-8.74	-2.87	-3.22	-4.25	-6.74	-8.05	-7.77	-8.34	-9.16	-11.30	-7.05	-1.99	-6.26	-11.33	-9.35	-11.97	-7.03	-5.79
BARRETT_IC_10 23701	28.93	27.14	25.59	25.65	26.62	29.09	42.55	42.55	42.55	42.55	43.78	43.78	41.18	41.18	41.18	43.78	43.78	49.78	51.88	52.68	43.78	43.78	36.13	29.90
	2.71	2.44	2.19	2.28	2.38	2.74	3.51	4.31	4.31	4.26	4.09	4.00	3.82	3.70	3.63	3.61	4.25	5.46	5.25	4.69	3.88	3.61	3.12	2.51
	-0.14	-0.04	-0.04	-0.30	-0.24	-0.04	-8.74	-2.87	-3.22	-4.25	-6.74	-8.05	-7.78	-8.34	-9.16	-11.30	-7.05	-1.99	-6.26	-11.34	-9.36	-11.97	-7.03	-5.79

BARRETT_IC_11 23702	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.78	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.34	43.78 3.88 -9.36	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_12 23703	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.78	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.34	43.78 3.88 -9.36	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_2 23705	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_3 23706	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_4 23707	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_5 23708	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_6 23709	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_7 23710	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_8 23711	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT_IC_9 23700	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.78	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.34	43.78 3.88 -9.36	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT___1 23545	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.77	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.33	43.78 3.88 -9.35	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BARRETT___2 23546	28.93 2.71 -0.14	27.14 2.44 -0.04	25.59 2.19 -0.04	25.65 2.28 -0.30	26.62 2.38 -0.24	29.09 2.74 -0.04	42.55 3.51 -8.74	42.55 4.31 -2.87	42.55 4.31 -3.22	42.55 4.26 -4.25	43.78 4.09 -6.74	43.78 4.00 -8.05	41.18 3.82 -7.78	41.18 3.70 -8.34	41.18 3.63 -9.16	43.78 3.61 -11.30	43.78 4.25 -7.05	49.78 5.46 -1.99	51.88 5.25 -6.26	52.68 4.69 -11.34	43.78 3.88 -9.36	43.78 3.61 -11.97	36.13 3.12 -7.03	29.90 2.51 -5.79
BAYONEEC___CTG1 323682	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG2 323683	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG3 323684	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92

BAYONEEC___CTG4 323685	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG5 323686	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG6 323687	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG7 323688	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BAYONEEC___CTG8 323689	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.38 2.08 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
BEACON___LESR 323632	27.64 1.43 -0.13	26.01 1.36 0.00	24.61 1.26 0.00	24.66 1.27 -0.34	25.57 1.32 -0.25	27.73 1.42 0.00	31.42 1.12 0.00	36.64 1.27 0.00	36.28 1.26 0.00	35.34 1.29 0.00	34.18 1.22 0.00	32.91 1.17 0.00	30.74 1.15 0.00	30.16 1.02 0.00	29.41 1.02 0.00	30.03 1.16 0.00	34.10 1.62 0.00	44.62 2.20 -0.10	42.51 2.14 0.00	38.55 1.90 0.00	31.95 1.41 0.00	29.52 1.33 0.00	28.27 1.61 -0.68	27.93 1.23 -5.09
BEAVER RIVER___HYD 24048	25.66 -0.42 0.00	24.31 -0.35 0.00	23.03 -0.33 0.00	22.70 -0.37 -0.01	23.65 -0.36 0.00	26.02 -0.29 0.00	30.09 -0.21 0.00	35.33 -0.04 0.00	34.85 -0.17 0.00	33.88 -0.17 0.00	32.76 -0.20 0.00	31.48 -0.25 0.00	29.26 -0.32 0.00	28.93 -0.20 0.00	28.16 -0.23 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.78 -0.55 0.00	39.72 -0.65 0.00	35.95 -0.70 0.00	29.96 -0.58 0.00	27.72 -0.48 0.00	25.48 -0.52 -0.01	21.24 -0.45 -0.08
BEEBEE_GT_13 23619	25.59 -0.50 -0.01	24.23 -0.42 0.00	23.07 -0.28 0.00	22.73 -0.37 -0.03	23.67 -0.36 -0.03	26.18 -0.13 0.00	30.06 -0.24 0.00	35.02 -0.35 0.00	34.67 -0.35 0.00	33.64 -0.41 0.00	32.46 -0.49 0.00	31.32 -0.41 0.00	29.08 -0.50 0.00	28.73 -0.41 0.00	28.08 -0.31 0.00	28.44 -0.43 0.00	31.76 -0.71 0.00	41.15 -1.18 -0.01	39.60 -0.77 0.00	36.06 -0.59 0.00	30.45 -0.09 0.00	28.09 -0.11 0.00	25.59 -0.47 -0.07	22.05 -0.09 -0.52
BETHLEHEM___GRP 23843	27.35 1.15 -0.13	25.74 1.08 0.00	24.36 1.00 0.00	24.41 1.01 -0.34	25.31 1.05 -0.25	27.46 1.16 0.00	30.91 0.61 0.00	35.97 0.60 0.00	35.62 0.59 0.00	34.69 0.65 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.18 0.59 0.00	29.63 0.49 0.00	28.90 0.51 0.00	29.48 0.61 0.00	33.45 0.97 0.00	43.78 1.35 -0.10	41.66 1.29 0.00	37.79 1.14 0.00	31.34 0.79 0.00	28.99 0.79 0.00	27.96 1.30 -0.68	27.71 0.99 -5.11
BETHLEHEM___GS1 323560	27.35 1.15 -0.13	25.74 1.08 0.00	24.36 1.00 0.00	24.41 1.01 -0.34	25.31 1.05 -0.25	27.46 1.16 0.00	30.91 0.61 0.00	35.97 0.60 0.00	35.62 0.59 0.00	34.69 0.65 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.18 0.59 0.00	29.63 0.49 0.00	28.90 0.51 0.00	29.48 0.61 0.00	33.45 0.97 0.00	43.78 1.35 -0.10	41.66 1.29 0.00	37.79 1.14 0.00	31.34 0.79 0.00	28.99 0.79 0.00	27.96 1.30 -0.68	27.71 0.99 -5.11
BETHLEHEM___GS2 323561	27.35 1.15 -0.13	25.74 1.08 0.00	24.36 1.00 0.00	24.41 1.01 -0.34	25.31 1.05 -0.25	27.46 1.16 0.00	30.91 0.61 0.00	35.97 0.60 0.00	35.62 0.59 0.00	34.69 0.65 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.18 0.59 0.00	29.63 0.49 0.00	28.90 0.51 0.00	29.48 0.61 0.00	33.45 0.97 0.00	43.78 1.35 -0.10	41.66 1.29 0.00	37.79 1.14 0.00	31.34 0.79 0.00	28.99 0.79 0.00	27.96 1.30 -0.68	27.71 0.99 -5.11
BETHLEHEM___GS3 323562	27.35 1.15 -0.13	25.74 1.08 0.00	24.36 1.00 0.00	24.41 1.01 -0.34	25.31 1.05 -0.25	27.46 1.16 0.00	30.91 0.61 0.00	35.97 0.60 0.00	35.62 0.59 0.00	34.69 0.65 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.18 0.59 0.00	29.63 0.49 0.00	28.90 0.51 0.00	29.48 0.61 0.00	33.45 0.97 0.00	43.78 1.35 -0.10	41.66 1.29 0.00	37.79 1.14 0.00	31.34 0.79 0.00	28.99 0.79 0.00	27.96 1.30 -0.68	27.71 0.99 -5.11
BETHLEHEM___STEEL 23779	25.75 -0.34 -0.02	24.45 -0.20 0.00	23.28 -0.07 0.00	22.90 -0.21 -0.05	23.82 -0.22 -0.03	26.33 0.03 0.00	30.00 -0.30 0.00	34.91 -0.46 0.00	34.71 -0.32 0.00	33.47 -0.58 0.00	32.20 -0.76 0.00	31.13 -0.60 0.00	28.82 -0.77 0.00	28.55 -0.58 0.00	27.93 -0.46 0.00	28.21 -0.66 0.00	31.28 -1.20 0.00	40.35 -1.99 -0.01	38.96 -1.41 0.00	35.62 -1.03 0.00	30.24 -0.31 0.00	27.86 -0.34 0.00	25.32 -0.75 -0.09	22.26 -0.04 -0.70
BETHPAGE_CC_5 323564	28.96 2.79 -0.10	27.17 2.52 0.00	25.61 2.26 0.00	25.67 2.35 -0.26	26.67 2.47 -0.19	29.12 2.82 0.00	35.00 3.73 -0.97	40.24 4.53 -0.34	39.96 4.55 -0.39	39.05 4.49 -0.51	38.16 4.38 -0.82	36.99 4.28 -0.98	35.17 4.05 -1.53	34.06 3.91 -1.02	33.33 3.83 -1.12	34.12 3.87 -1.38	38.45 4.51 -1.46	50.07 5.84 -1.90	47.45 5.61 -1.48	44.33 5.02 -2.66	38.22 4.09 -3.58	34.32 3.89 -2.23	30.50 3.27 -1.24	28.28 2.55 -4.12
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.83 -0.26 -0.02	24.55 -0.10 0.00	23.38 0.02 0.00	22.99 -0.11 -0.05	23.92 -0.12 -0.04	26.44 0.13 0.00	30.15 -0.15 0.00	35.12 -0.25 0.00	34.92 -0.10 0.00	33.67 -0.37 0.00	32.36 -0.59 0.00	31.29 -0.44 0.00	28.96 -0.62 0.00	28.73 -0.41 0.00	28.10 -0.28 0.00	28.35 -0.52 0.00	31.41 -1.07 0.00	40.56 -1.78 -0.01	39.16 -1.21 0.00	35.81 -0.84 0.00	30.39 -0.15 0.00	28.00 -0.20 0.00	25.43 -0.65 -0.09	22.35 0.04 -0.70

BINGHAMTON___COGEN 23790	26.47 0.36 -0.03	25.12 0.47 0.00	23.82 0.47 0.00	23.59 0.44 -0.09	24.52 0.45 -0.07	26.86 0.55 0.00	30.97 0.67 0.00	36.15 0.78 0.00	35.90 0.88 0.00	34.76 0.72 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.09 0.50 0.00	29.72 0.58 0.00	28.98 0.60 0.00	29.42 0.55 0.00	32.90 0.42 0.00	42.82 0.47 -0.03	40.98 0.61 0.00	37.31 0.66 0.00	31.22 0.67 0.00	28.82 0.62 0.00	26.53 0.36 -0.18	23.41 0.47 -1.33
BLACK RIVER___HYD 24047	25.87 -0.21 0.00	24.53 -0.12 0.00	23.21 -0.14 0.00	22.91 -0.16 -0.01	23.89 -0.12 -0.01	26.28 -0.03 0.00	30.45 0.15 0.00	35.83 0.46 0.00	35.30 0.28 0.00	34.32 0.27 0.00	33.15 0.20 0.00	31.92 0.19 0.00	29.71 0.12 0.00	29.37 0.23 0.00	28.59 0.20 0.00	29.08 0.20 0.00	32.41 -0.06 0.00	42.41 0.08 0.00	40.33 -0.04 0.00	36.50 -0.15 0.00	30.42 -0.12 0.00	28.17 -0.03 0.00	25.77 -0.23 -0.02	21.54 -0.24 -0.17
BLISS_WT_PWR 323608	26.25 0.16 -0.02	25.00 0.34 0.00	23.79 0.44 0.00	23.43 0.32 -0.05	24.40 0.36 -0.04	26.94 0.63 0.00	30.87 0.57 0.00	36.01 0.64 0.00	35.76 0.74 0.00	34.42 0.38 0.00	33.09 0.13 0.00	31.96 0.22 0.00	29.59 0.00 0.00	29.34 0.21 0.00	28.67 0.28 0.00	28.93 0.06 0.00	31.99 -0.49 0.00	41.41 -0.93 -0.01	39.97 -0.40 0.00	36.50 -0.15 0.00	30.94 0.40 0.00	28.51 0.31 0.00	25.91 -0.18 -0.10	22.79 0.43 -0.75
BLUE_CIRC_CHEM_DRP 24182	27.38 1.17 -0.13	25.76 1.11 0.00	24.38 1.03 0.00	24.45 1.06 -0.33	25.33 1.08 -0.25	27.49 1.18 0.00	31.30 1.00 0.00	36.47 1.10 0.00	36.11 1.09 0.00	35.14 1.09 0.00	34.01 1.05 0.00	32.75 1.02 0.00	30.59 1.01 0.00	30.04 0.90 0.00	29.30 0.91 0.00	29.86 0.98 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.10 1.73 0.00	38.22 1.57 0.00	31.74 1.19 0.00	29.33 1.13 0.00	27.98 1.32 -0.67	27.66 1.02 -5.04
BOC_GAS_DRP 24189	27.30 1.10 -0.13	25.69 1.04 0.00	24.31 0.96 0.00	24.37 0.97 -0.34	25.26 1.01 -0.25	27.39 1.08 0.00	31.30 1.00 0.00	36.47 1.10 0.00	36.11 1.09 0.00	35.14 1.09 0.00	34.04 1.09 0.00	32.78 1.05 0.00	30.59 1.01 0.00	30.07 0.93 0.00	29.32 0.94 0.00	29.86 0.98 0.00	33.84 1.36 0.00	44.20 1.78 -0.10	42.06 1.70 0.00	38.22 1.57 0.00	31.77 1.22 0.00	29.33 1.13 0.00	27.89 1.22 -0.68	27.66 0.95 -5.10
BORALEX_4TH_BRANCH 23824	27.85 1.64 -0.13	26.18 1.53 0.00	24.80 1.45 0.00	24.83 1.43 -0.34	25.77 1.51 -0.26	27.94 1.63 0.00	31.93 1.64 0.00	37.10 1.73 0.00	36.71 1.68 0.00	35.71 1.67 0.00	34.60 1.65 0.00	33.32 1.59 0.00	31.18 1.60 0.00	30.56 1.43 0.00	29.83 1.45 0.00	30.46 1.59 0.00	34.66 2.18 0.00	45.38 2.96 -0.10	43.19 2.82 0.00	39.18 2.53 0.00	32.44 1.89 0.00	30.03 1.83 0.00	28.49 1.82 -0.69	28.16 1.36 -5.19
BOWLINE___1 23526	28.07 1.90 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.25	25.99 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.08 3.03 0.00	35.99 3.03 0.00	34.71 2.98 0.00	32.43 2.84 0.00	31.88 2.74 0.00	31.06 2.67 0.00	31.56 2.69 0.00	35.70 3.22 0.00	46.63 4.23 -0.07	44.41 4.04 0.00	40.31 3.66 0.00	33.57 3.02 0.00	30.88 2.68 0.00	28.68 2.18 -0.51	27.11 1.69 -3.82
BOWLINE___2 23595	28.10 1.93 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.25	25.99 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.08 3.03 0.00	35.99 3.03 0.00	34.71 2.98 0.00	32.43 2.84 0.00	31.88 2.74 0.00	31.06 2.67 0.00	31.56 2.69 0.00	35.70 3.22 0.00	46.63 4.23 -0.07	44.41 4.04 0.00	40.31 3.66 0.00	33.57 3.02 0.00	30.88 2.68 0.00	28.68 2.18 -0.51	27.11 1.69 -3.82
BROOKHAVEN___DRP 24191	28.88 2.71 -0.09	27.14 2.49 0.01	25.59 2.24 0.01	25.67 2.35 -0.25	26.66 2.47 -0.19	29.09 2.79 0.01	34.26 3.63 -0.32	39.90 4.42 -0.11	39.63 4.48 -0.13	38.57 4.36 -0.17	37.48 4.25 -0.27	36.18 4.12 -0.33	34.45 3.91 -0.96	33.24 3.76 -0.34	32.48 3.72 -0.37	33.12 3.78 -0.46	38.29 4.87 -0.94	50.82 6.60 -1.89	47.70 6.30 -1.03	44.27 5.75 -1.86	37.65 4.06 -3.04	33.59 4.06 -1.33	30.10 3.35 -0.76	28.16 2.57 -3.98
BROOKLYN_NAVY_YARD 23515	28.29 2.11 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.17 1.85 -0.26	26.09 1.90 -0.20	28.31 2.00 0.00	33.03 2.73 0.00	38.87 3.50 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.45 3.49 0.00	35.19 3.46 0.00	32.93 3.34 0.00	32.37 3.23 0.00	31.54 3.15 0.00	31.99 3.12 0.00	36.21 3.73 0.00	47.18 4.78 -0.07	44.93 4.56 0.00	40.79 4.14 0.00	34.06 3.51 0.00	31.27 3.07 0.00	29.03 2.52 -0.52	27.43 1.90 -3.92
BROOKLYN___ARMY_DRP 323595	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
BROOME_2_LFGE 323671	26.47 0.36 -0.03	25.12 0.47 0.00	23.82 0.47 0.00	23.59 0.44 -0.09	24.52 0.45 -0.07	26.86 0.55 0.00	30.97 0.67 0.00	36.15 0.78 0.00	35.90 0.88 0.00	34.76 0.72 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.09 0.50 0.00	29.72 0.58 0.00	28.98 0.60 0.00	29.42 0.55 0.00	32.90 0.42 0.00	42.82 0.47 -0.03	40.98 0.61 0.00	37.31 0.66 0.00	31.22 0.67 0.00	28.82 0.62 0.00	26.53 0.36 -0.18	23.41 0.47 -1.33
BROOME___LFGE 323600	26.47 0.36 -0.03	25.12 0.47 0.00	23.82 0.47 0.00	23.59 0.44 -0.09	24.52 0.45 -0.07	26.86 0.55 0.00	30.97 0.67 0.00	36.15 0.78 0.00	35.90 0.88 0.00	34.76 0.72 0.00	33.55 0.59 0.00	32.33 0.60 0.00	30.09 0.50 0.00	29.72 0.58 0.00	28.98 0.60 0.00	29.42 0.55 0.00	32.90 0.42 0.00	42.82 0.47 -0.03	40.98 0.61 0.00	37.31 0.66 0.00	31.22 0.67 0.00	28.82 0.62 0.00	26.53 0.36 -0.18	23.41 0.47 -1.33
BURROWS___LYONSDAL 23803	26.13 0.05 0.00	24.78 0.12 0.00	23.45 0.09 0.00	23.13 0.07 0.00	24.10 0.10 0.00	26.47 0.16 0.00	30.57 0.27 0.00	35.90 0.53 0.00	35.45 0.42 0.00	34.46 0.41 0.00	33.32 0.36 0.00	32.08 0.35 0.00	29.85 0.27 0.00	29.46 0.32 0.00	28.70 0.31 0.00	29.16 0.29 0.00	32.64 0.16 0.00	42.62 0.30 0.00	40.57 0.20 0.00	36.76 0.11 0.00	30.61 0.06 0.00	28.31 0.11 0.00	25.99 0.00 0.00	21.59 -0.02 0.00
CAITHNESS_CC_1 323624	28.86 2.69 -0.09	27.11 2.47 0.01	25.57 2.22 0.01	25.64 2.33 -0.25	26.64 2.45 -0.19	29.06 2.76 0.01	34.26 3.63 -0.32	39.90 4.42 -0.11	39.60 4.45 -0.13	38.57 4.36 -0.17	37.48 4.25 -0.27	36.18 4.12 -0.33	34.45 3.91 -0.95	33.24 3.76 -0.34	32.48 3.72 -0.37	33.12 3.78 -0.46	38.22 4.81 -0.94	50.70 6.48 -1.89	47.58 6.18 -1.03	44.15 5.64 -1.86	37.62 4.03 -3.04	33.56 4.03 -1.33	30.07 3.33 -0.76	28.14 2.55 -3.98

CALPINE BETH_PAGE_GT4 24209	28.99 2.82 -0.10	27.22 2.56 0.00	25.64 2.29 0.00	25.70 2.38 -0.26	26.69 2.50 -0.20	29.15 2.84 0.00	35.27 3.73 -1.25	40.31 4.49 -0.44	40.04 4.52 -0.50	39.13 4.42 -0.66	38.33 4.32 -1.05	37.21 4.22 -1.26	35.39 4.02 -1.78	34.32 3.88 -1.31	33.63 3.81 -1.43	34.46 3.81 -1.77	38.57 4.42 -1.68	49.90 5.67 -1.91	47.48 5.45 -1.66	44.57 4.91 -3.01	38.38 4.03 -3.81	34.68 3.86 -2.62	30.66 3.22 -1.45	28.29 2.51 -4.18
CALPINE_BETH_PAGE_GT_4 323586	28.99 2.82 -0.10	27.22 2.56 0.00	25.64 2.29 0.00	25.70 2.38 -0.26	26.69 2.50 -0.20	29.15 2.84 0.00	35.27 3.73 -1.25	40.31 4.49 -0.44	40.04 4.52 -0.50	39.13 4.42 -0.66	38.33 4.32 -1.05	37.21 4.22 -1.26	35.39 4.02 -1.78	34.32 3.88 -1.31	33.63 3.81 -1.43	34.46 3.81 -1.77	38.57 4.42 -1.68	49.90 5.67 -1.91	47.48 5.45 -1.66	44.57 4.91 -3.01	38.38 4.03 -3.81	34.68 3.86 -2.62	30.66 3.22 -1.45	28.29 2.51 -4.18
CALPINE_BP_GT1 23823	28.99 2.82 -0.10	27.22 2.56 0.00	25.64 2.29 0.00	25.70 2.38 -0.26	26.69 2.50 -0.20	29.15 2.84 0.00	35.27 3.73 -1.25	40.31 4.49 -0.44	40.04 4.52 -0.50	39.13 4.42 -0.66	38.33 4.32 -1.05	37.21 4.22 -1.26	35.39 4.02 -1.78	34.32 3.88 -1.31	33.63 3.81 -1.43	34.46 3.81 -1.77	38.57 4.42 -1.68	49.90 5.67 -1.91	47.48 5.45 -1.66	44.57 4.91 -3.01	38.38 4.03 -3.81	34.68 3.86 -2.62	30.66 3.22 -1.45	28.29 2.51 -4.18
CALSPAN___DRP 24200	25.75 -0.34 -0.02	24.45 -0.20 0.00	23.28 -0.07 0.00	22.90 -0.21 -0.05	23.82 -0.22 -0.03	26.33 0.03 0.00	30.00 -0.30 0.00	34.91 -0.46 0.00	34.71 -0.32 0.00	33.47 -0.58 0.00	32.20 -0.76 0.00	31.13 -0.60 0.00	28.82 -0.77 0.00	28.55 -0.58 0.00	27.93 -0.46 0.00	28.21 -0.66 0.00	31.28 -1.20 0.00	40.35 -1.99 -0.01	38.96 -1.41 0.00	35.62 -1.03 0.00	30.24 -0.31 0.00	27.86 -0.34 0.00	25.32 -0.75 -0.09	22.26 -0.04 -0.70
CANDIGU_WT_PWR 323617	26.23 0.13 -0.02	24.95 0.30 0.00	23.68 0.33 0.00	23.38 0.25 -0.06	24.31 0.26 -0.05	26.75 0.45 0.00	30.76 0.46 0.00	35.83 0.46 0.00	35.69 0.66 0.00	34.42 0.38 0.00	33.12 0.17 0.00	31.96 0.22 0.00	29.65 0.06 0.00	29.34 0.21 0.00	28.67 0.28 0.00	28.99 0.12 0.00	32.19 -0.29 0.00	41.79 -0.55 -0.02	40.17 -0.20 0.00	36.65 0.00 0.00	30.85 0.31 0.00	28.45 0.25 0.00	25.98 -0.13 -0.12	22.82 0.30 -0.91
CARR STREET_E_SYR 24060	25.93 -0.16 -0.01	24.58 -0.07 0.00	23.28 -0.07 0.00	23.02 -0.07 -0.02	23.92 -0.10 -0.02	26.28 -0.03 0.00	30.30 0.00 0.00	35.44 0.07 0.00	35.16 0.14 0.00	34.11 0.07 0.00	32.99 0.03 0.00	31.80 0.06 0.00	29.59 0.00 0.00	29.20 0.06 0.00	28.44 0.06 0.00	28.90 0.03 0.00	32.41 -0.06 0.00	42.12 -0.21 -0.01	40.25 -0.12 0.00	36.61 -0.04 0.00	30.61 0.06 0.00	28.23 0.03 0.00	25.91 -0.13 -0.05	21.96 -0.02 -0.37
CARTHAGE___PAPER 23857	25.77 -0.31 0.00	24.43 -0.22 0.00	23.14 -0.21 0.00	22.82 -0.25 -0.01	23.79 -0.22 -0.01	26.18 -0.13 0.00	30.30 0.00 0.00	35.62 0.25 0.00	35.13 0.11 0.00	34.15 0.10 0.00	32.99 0.03 0.00	31.73 0.00 0.00	29.53 -0.06 0.00	29.20 0.06 0.00	28.42 0.03 0.00	28.87 0.00 0.00	32.22 -0.26 0.00	42.16 -0.17 0.00	40.09 -0.28 0.00	36.28 -0.37 0.00	30.21 -0.34 0.00	27.97 -0.23 0.00	25.64 -0.36 -0.02	21.43 -0.32 -0.15
CE_DUNWOOD___DRP 24194	28.23 2.06 -0.10	26.60 1.95 0.00	25.13 1.77 0.00	25.17 1.85 -0.26	26.09 1.90 -0.20	28.31 2.00 0.00	32.91 2.61 0.00	38.62 3.25 0.00	38.32 3.29 0.00	37.31 3.27 0.00	36.22 3.26 0.00	34.94 3.20 0.00	32.66 3.08 0.00	32.08 2.94 0.00	31.28 2.90 0.00	31.76 2.89 0.00	35.96 3.48 0.00	46.93 4.53 -0.07	44.73 4.36 0.00	40.57 3.92 0.00	33.78 3.24 0.00	31.08 2.88 0.00	28.85 2.34 -0.52	27.33 1.82 -3.91
CE_MILLWOOD___DRP 24193	28.18 2.01 -0.10	26.55 1.90 0.00	25.08 1.73 0.00	25.12 1.80 -0.26	26.04 1.85 -0.20	28.25 1.95 0.00	32.85 2.55 0.00	38.55 3.18 0.00	38.24 3.22 0.00	37.21 3.17 0.00	36.15 3.20 0.00	34.84 3.11 0.00	32.57 2.99 0.00	31.99 2.86 0.00	31.17 2.78 0.00	31.67 2.80 0.00	35.86 3.38 0.00	46.80 4.40 -0.07	44.61 4.24 0.00	40.46 3.81 0.00	33.69 3.15 0.00	30.99 2.79 0.00	28.79 2.29 -0.52	27.28 1.77 -3.90
CE_NYC2_DRP 24202	28.53 2.35 -0.11	26.85 2.19 -0.01	25.34 1.98 0.00	25.37 2.05 -0.26	26.31 2.11 -0.20	28.52 2.21 0.00	33.18 2.88 0.00	39.08 3.71 0.00	38.81 3.78 0.00	37.83 3.78 -0.01	36.72 3.76 -0.01	35.45 3.71 -0.01	33.14 3.55 -0.01	32.55 3.41 -0.01	31.74 3.35 -0.01	32.23 3.35 -0.01	36.48 3.99 -0.01	47.43 5.03 -0.07	45.17 4.80 0.00	41.09 4.43 -0.01	34.28 3.73 -0.01	31.50 3.30 -0.01	29.19 2.68 -0.53	27.61 2.07 -3.93
CE_NYC_DRP 24195	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.98 3.61 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.61 3.66 0.00	35.35 3.62 0.00	33.05 3.46 0.00	32.49 3.35 0.00	31.65 3.26 0.00	32.13 3.26 0.00	36.37 3.90 0.00	47.35 4.95 -0.07	45.13 4.76 0.00	40.97 4.32 0.00	34.15 3.60 0.00	31.38 3.19 0.00	29.08 2.57 -0.52	27.51 1.99 -3.92
CHAFFEE___LFGE 323603	25.96 -0.13 -0.02	24.65 0.00 0.00	23.47 0.12 0.00	23.09 -0.02 -0.05	24.04 0.00 -0.04	26.57 0.26 0.00	30.33 0.03 0.00	35.33 -0.04 0.00	35.09 0.07 0.00	33.84 -0.20 0.00	32.56 -0.39 0.00	31.48 -0.25 0.00	29.14 -0.44 0.00	28.87 -0.26 0.00	28.25 -0.14 0.00	28.50 -0.38 0.00	31.60 -0.88 0.00	40.86 -1.48 -0.01	39.44 -0.93 0.00	36.03 -0.62 0.00	30.58 0.03 0.00	28.14 -0.06 0.00	25.56 -0.52 -0.10	22.46 0.13 -0.72
CHATEAUG_WT_PWR 323614	25.40 -0.68 0.00	23.96 -0.69 0.00	22.74 -0.61 0.00	22.37 -0.69 0.00	23.30 -0.70 0.00	25.57 -0.74 0.00	29.66 -0.64 0.00	34.42 -0.95 0.00	34.01 -1.02 0.00	33.13 -0.92 0.00	32.13 -0.82 0.00	30.78 -0.95 0.00	28.64 -0.95 0.00	28.26 -0.87 0.00	27.48 -0.91 0.00	27.98 -0.90 0.00	31.28 -1.20 0.00	40.93 -1.40 0.00	38.92 -1.45 0.00	35.15 -1.50 0.00	29.35 -1.19 0.00	27.07 -1.13 0.00	25.10 -0.88 0.00	20.89 -0.71 0.00
CHAT_HIGH_FALL_HYD 323578	25.35 -0.73 0.00	23.89 -0.76 0.00	22.70 -0.65 0.00	22.30 -0.76 0.00	23.26 -0.74 0.00	25.52 -0.79 0.00	29.60 -0.70 0.00	34.31 -1.06 0.00	33.94 -1.09 0.00	33.06 -0.99 0.00	32.07 -0.89 0.00	30.72 -1.02 0.00	28.58 -1.01 0.00	28.20 -0.93 0.00	27.42 -0.97 0.00	27.92 -0.95 0.00	31.21 -1.27 0.00	40.89 -1.44 0.00	38.84 -1.53 0.00	35.08 -1.57 0.00	29.26 -1.28 0.00	26.99 -1.21 0.00	25.05 -0.93 0.00	20.85 -0.76 0.00
CHAUTAUQUA___LFGE 323629	26.12 0.03 -0.02	24.80 0.15 0.00	23.59 0.23 0.00	23.20 0.09 -0.05	24.16 0.12 -0.04	26.73 0.42 0.00	30.54 0.24 0.00	35.62 0.25 0.00	35.37 0.35 0.00	34.15 0.10 0.00	32.86 -0.10 0.00	31.73 0.00 0.00	29.38 -0.21 0.00	29.11 -0.03 0.00	28.47 0.09 0.00	28.70 -0.17 0.00	31.80 -0.68 0.00	41.11 -1.23 -0.01	39.68 -0.69 0.00	36.25 -0.40 0.00	30.76 0.22 0.00	28.31 0.11 0.00	25.72 -0.36 -0.09	22.58 0.26 -0.71

CH_MIDHUDSON___DRP 24192	28.19 2.01 -0.11	26.58 1.92 0.00	25.13 1.77 0.00	25.16 1.82 -0.28	26.09 1.87 -0.21	28.31 2.00 0.00	32.79 2.49 0.00	38.41 3.04 0.00	38.00 2.98 0.00	37.01 2.96 0.00	35.89 2.93 0.00	34.59 2.86 0.00	32.28 2.69 0.00	31.70 2.56 0.00	30.89 2.50 0.00	31.41 2.54 0.00	35.63 3.15 0.00	46.60 4.19 -0.08	44.44 4.08 0.00	40.28 3.63 0.00	33.51 2.96 0.00	30.82 2.62 0.00	28.76 2.21 -0.56	27.54 1.71 -4.23
CH_MISC_IPPS 23765	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07
CH_RES_BVR_FALLS 23983	26.02 -0.05 0.01	24.58 -0.07 0.00	23.28 -0.07 0.00	22.98 -0.07 0.02	23.89 -0.10 0.01	26.18 -0.13 0.00	30.12 -0.18 0.00	35.08 -0.28 0.00	34.74 -0.28 0.00	33.81 -0.24 0.00	32.76 -0.20 0.00	31.54 -0.19 0.00	29.44 -0.15 0.00	28.99 -0.14 0.00	28.22 -0.17 0.00	28.67 -0.20 0.00	31.96 -0.52 0.00	41.60 -0.72 0.00	39.56 -0.81 0.00	35.81 -0.84 0.00	29.81 -0.73 0.00	27.55 -0.65 0.00	25.41 -0.55 0.03	20.96 -0.43 0.21
CH_RES_NIAGARA 23895	25.10 -0.99 -0.02	23.84 -0.81 0.00	22.70 -0.65 0.00	22.32 -0.78 -0.04	23.22 -0.82 -0.03	25.68 -0.63 0.00	28.85 -1.45 0.00	33.32 -2.05 0.00	33.13 -1.89 0.00	32.00 -2.04 0.00	30.75 -2.21 0.00	29.80 -1.94 0.00	27.61 -1.98 0.00	27.33 -1.81 0.00	26.77 -1.62 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.44 -3.89 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.59 -0.67 -0.65
CH_RES_SYRACUSE 23985	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.00	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
CLINTON_WT_PWR 323605	25.40 -0.68 0.00	23.96 -0.69 0.00	22.74 -0.61 0.00	22.37 -0.69 0.00	23.30 -0.70 0.00	25.57 -0.74 0.00	29.66 -0.64 0.00	34.42 -0.95 0.00	34.01 -1.02 0.00	33.13 -0.92 0.00	32.13 -0.82 0.00	30.78 -0.95 0.00	28.64 -0.95 0.00	28.26 -0.87 0.00	27.48 -0.91 0.00	27.98 -0.90 0.00	31.28 -1.20 0.00	40.93 -1.40 0.00	38.92 -1.45 0.00	35.15 -1.50 0.00	29.35 -1.19 0.00	27.07 -1.13 0.00	25.10 -0.88 0.00	20.89 -0.71 0.00
CLINTON___LFGE 323618	25.58 -0.50 0.00	24.16 -0.49 0.00	22.98 -0.37 0.00	22.51 -0.55 0.00	23.50 -0.51 0.00	25.81 -0.50 0.00	30.03 -0.27 0.00	34.70 -0.67 0.00	34.32 -0.70 0.00	33.47 -0.58 0.00	32.46 -0.49 0.00	31.06 -0.67 0.00	28.88 -0.71 0.00	28.55 -0.58 0.00	27.71 -0.68 0.00	28.24 -0.64 0.00	31.51 -0.97 0.00	41.31 -1.02 0.00	39.28 -1.09 0.00	35.44 -1.21 0.00	29.63 -0.92 0.00	27.27 -0.93 0.00	25.31 -0.68 0.00	21.09 -0.52 0.00
COLONIE_LFGE___ 323577	27.75 1.54 -0.13	26.11 1.45 0.00	24.71 1.35 0.00	24.77 1.36 -0.35	25.68 1.42 -0.26	27.83 1.53 0.00	31.75 1.45 0.00	37.00 1.63 0.00	36.56 1.54 0.00	35.61 1.57 0.00	34.44 1.48 0.00	33.13 1.39 0.00	30.95 1.36 0.00	30.39 1.25 0.00	29.64 1.25 0.00	30.29 1.41 0.00	34.36 1.88 0.00	45.01 2.58 -0.10	42.83 2.46 0.00	38.81 2.16 0.00	32.16 1.62 0.00	29.72 1.52 0.00	28.30 1.61 -0.70	28.13 1.25 -5.27
CORNELL___ 23752	26.75 0.65 -0.02	25.34 0.69 0.00	24.00 0.65 0.00	23.74 0.62 -0.06	24.69 0.65 -0.04	27.12 0.82 0.00	31.36 1.06 0.00	36.75 1.38 0.00	36.49 1.47 0.00	35.37 1.33 0.00	34.14 1.18 0.00	32.91 1.17 0.00	30.59 1.01 0.00	30.18 1.05 0.00	29.41 1.02 0.00	29.88 1.01 0.00	33.42 0.94 0.00	43.52 1.18 -0.02	41.62 1.25 0.00	37.82 1.17 0.00	31.61 1.07 0.00	29.18 0.99 0.00	26.74 0.65 -0.11	23.07 0.65 -0.81
COXSACKIE___GT 23611	28.19 2.01 -0.11	26.60 1.95 0.00	25.17 1.82 0.00	25.19 1.85 -0.29	26.09 1.87 -0.22	28.33 2.03 0.00	32.54 2.24 0.00	38.13 2.76 0.00	37.55 2.52 0.00	36.53 2.48 0.00	35.36 2.40 0.00	34.11 2.38 0.00	31.66 2.07 0.00	31.06 1.92 0.00	30.29 1.90 0.00	30.89 2.02 0.00	35.08 2.60 0.00	46.13 3.73 -0.08	44.08 3.71 0.00	39.76 3.11 0.00	33.02 2.47 0.00	30.40 2.20 0.00	28.61 2.05 -0.57	27.45 1.51 -4.33
CRESCENT___HYD 24018	27.75 1.54 -0.13	26.11 1.45 0.00	24.71 1.35 0.00	24.77 1.36 -0.35	25.68 1.42 -0.26	27.83 1.53 0.00	31.75 1.45 0.00	37.00 1.63 0.00	36.56 1.54 0.00	35.61 1.57 0.00	34.44 1.48 0.00	33.13 1.39 0.00	30.95 1.36 0.00	30.39 1.25 0.00	29.64 1.25 0.00	30.29 1.41 0.00	34.36 1.88 0.00	45.01 2.58 -0.10	42.83 2.46 0.00	38.81 2.16 0.00	32.16 1.62 0.00	29.72 1.52 0.00	28.30 1.61 -0.70	28.13 1.25 -5.27
CRUCIBLE_METL_DRP 24180	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.00	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
DANC___LFGE 323619	25.87 -0.21 0.00	24.53 -0.12 0.00	23.21 -0.14 0.00	22.91 -0.16 -0.01	23.89 -0.12 -0.01	26.28 -0.03 0.00	30.45 0.15 0.00	35.83 0.46 0.00	35.30 0.28 0.00	34.32 0.27 0.00	33.15 0.20 0.00	31.92 0.19 0.00	29.71 0.12 0.00	29.37 0.23 0.00	28.59 0.20 0.00	29.08 0.20 0.00	32.41 -0.06 0.00	42.41 0.08 0.00	40.33 -0.04 0.00	36.50 -0.15 0.00	30.42 -0.12 0.00	28.17 -0.03 0.00	25.77 -0.23 -0.02	21.54 -0.24 -0.17
DANSKAMMER___1 23586	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07
DANSKAMMER___2 23589	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07

DANSKAMMER___3 23590	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07
DANSKAMMER___4 23591	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07
DANSKAMMER___DIESEL 23592	28.34 2.16 -0.10	26.75 2.09 0.00	25.27 1.92 0.00	25.31 1.98 -0.27	26.22 2.02 -0.20	28.46 2.16 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.35 3.33 0.00	37.31 3.27 0.00	36.19 3.23 0.00	34.90 3.17 0.00	32.52 2.93 0.00	31.93 2.80 0.00	31.14 2.75 0.00	31.64 2.77 0.00	35.86 3.38 0.00	46.97 4.57 -0.08	44.81 4.44 0.00	40.57 3.92 0.00	33.75 3.21 0.00	31.04 2.85 0.00	28.87 2.34 -0.54	27.47 1.79 -4.07
DASHVILLE___HYD 23610	28.26 2.09 -0.10	26.67 2.02 0.00	25.20 1.84 0.00	25.24 1.91 -0.27	26.14 1.94 -0.20	28.36 2.05 0.00	32.93 2.63 0.00	38.66 3.29 0.00	38.18 3.15 0.00	37.18 3.13 0.00	36.05 3.10 0.00	34.78 3.05 0.00	32.40 2.81 0.00	31.79 2.65 0.00	31.00 2.61 0.00	31.50 2.63 0.00	35.73 3.25 0.00	46.84 4.44 -0.08	44.73 4.36 0.00	40.43 3.78 0.00	33.66 3.12 0.00	30.93 2.73 0.00	28.75 2.24 -0.53	27.33 1.71 -4.01
DELAWARE___LFGE 323621	27.21 1.10 -0.04	25.76 1.11 0.00	24.38 1.03 0.00	24.21 1.04 -0.11	25.14 1.05 -0.09	27.49 1.18 0.00	31.75 1.45 0.00	37.17 1.80 0.00	36.77 1.75 0.00	35.75 1.70 0.00	34.57 1.61 0.00	33.32 1.59 0.00	31.07 1.48 0.00	30.59 1.46 0.00	29.81 1.42 0.00	30.32 1.44 0.00	34.10 1.62 0.00	44.51 2.16 -0.03	42.43 2.06 0.00	38.55 1.90 0.00	32.13 1.59 0.00	29.64 1.44 0.00	27.41 1.20 -0.23	24.30 0.97 -1.72
DOGLEVILLE___HYD 23807	27.27 1.20 0.00	25.81 1.16 0.00	24.43 1.07 0.00	24.09 1.04 0.01	25.03 1.03 0.01	27.41 1.10 0.00	31.51 1.21 0.00	36.82 1.45 0.00	36.43 1.40 0.00	35.48 1.43 0.00	34.37 1.42 0.00	33.13 1.39 0.00	30.89 1.30 0.00	30.42 1.28 0.00	29.61 1.22 0.00	30.06 1.18 0.00	33.71 1.23 0.00	43.84 1.52 0.00	41.78 1.41 0.00	37.97 1.32 0.00	31.68 1.13 0.00	29.33 1.13 0.00	27.01 1.04 0.01	22.39 0.89 0.10
DUNKIRK___1 23563	26.07 -0.03 -0.02	24.75 0.10 0.00	23.56 0.21 0.00	23.18 0.07 -0.05	24.13 0.10 -0.04	26.67 0.37 0.00	30.48 0.18 0.00	35.55 0.18 0.00	35.34 0.31 0.00	34.08 0.03 0.00	32.79 -0.16 0.00	31.70 -0.03 0.00	29.35 -0.24 0.00	29.05 -0.09 0.00	28.42 0.03 0.00	28.64 -0.23 0.00	31.76 -0.71 0.00	41.03 -1.31 -0.01	39.60 -0.77 0.00	36.17 -0.48 0.00	30.70 0.15 0.00	28.28 0.08 0.00	25.69 -0.39 -0.09	22.53 0.22 -0.71
DUNKIRK___2 23564	26.07 -0.03 -0.02	24.75 0.10 0.00	23.56 0.21 0.00	23.18 0.07 -0.05	24.13 0.10 -0.04	26.67 0.37 0.00	30.48 0.18 0.00	35.55 0.18 0.00	35.34 0.31 0.00	34.08 0.03 0.00	32.79 -0.16 0.00	31.70 -0.03 0.00	29.35 -0.24 0.00	29.05 -0.09 0.00	28.42 0.03 0.00	28.64 -0.23 0.00	31.76 -0.71 0.00	41.03 -1.31 -0.01	39.60 -0.77 0.00	36.17 -0.48 0.00	30.70 0.15 0.00	28.28 0.08 0.00	25.69 -0.39 -0.09	22.53 0.22 -0.71
DUNKIRK___3 23565	25.94 -0.16 -0.02	24.63 -0.02 0.00	23.45 0.09 0.00	23.06 -0.05 -0.05	24.01 -0.02 -0.03	26.54 0.24 0.00	30.30 0.00 0.00	35.30 -0.07 0.00	35.09 0.07 0.00	33.84 -0.20 0.00	32.56 -0.39 0.00	31.45 -0.29 0.00	29.11 -0.47 0.00	28.85 -0.29 0.00	28.22 -0.17 0.00	28.47 -0.40 0.00	31.54 -0.94 0.00	40.73 -1.61 -0.01	39.32 -1.05 0.00	35.95 -0.70 0.00	30.51 -0.03 0.00	28.09 -0.11 0.00	25.53 -0.55 -0.09	22.44 0.13 -0.70
DUNKIRK___4 23566	25.94 -0.16 -0.02	24.63 -0.02 0.00	23.45 0.09 0.00	23.06 -0.05 -0.05	24.01 -0.02 -0.03	26.54 0.24 0.00	30.30 0.00 0.00	35.30 -0.07 0.00	35.09 0.07 0.00	33.84 -0.20 0.00	32.56 -0.39 0.00	31.45 -0.29 0.00	29.11 -0.47 0.00	28.85 -0.29 0.00	28.22 -0.17 0.00	28.47 -0.40 0.00	31.54 -0.94 0.00	40.73 -1.61 -0.01	39.32 -1.05 0.00	35.95 -0.70 0.00	30.51 -0.03 0.00	28.09 -0.11 0.00	25.53 -0.55 -0.09	22.44 0.13 -0.70
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.31 2.14 -0.10	26.67 2.02 0.00	25.20 1.84 0.00	25.23 1.91 -0.26	26.17 1.97 -0.20	28.38 2.08 0.00	33.03 2.73 0.00	38.73 3.36 0.00	38.46 3.43 0.00	37.45 3.40 0.00	36.35 3.40 0.00	35.06 3.33 0.00	32.81 3.23 0.00	32.22 3.09 0.00	31.40 3.01 0.00	31.88 3.00 0.00	36.08 3.60 0.00	47.10 4.70 -0.07	44.89 4.52 0.00	40.75 4.10 0.00	33.94 3.39 0.00	31.19 2.99 0.00	28.92 2.42 -0.52	27.40 1.88 -3.92
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.15 1.98 -0.10	26.58 1.92 0.00	25.10 1.75 0.00	25.12 1.80 -0.26	26.04 1.85 -0.20	28.28 1.97 0.00	32.85 2.55 0.00	38.52 3.15 0.00	38.14 3.12 0.00	37.11 3.07 0.00	35.99 3.03 0.00	34.71 2.98 0.00	32.37 2.78 0.00	31.82 2.68 0.00	31.00 2.61 0.00	31.50 2.63 0.00	35.66 3.18 0.00	46.63 4.23 -0.07	44.49 4.12 0.00	40.31 3.66 0.00	33.57 3.02 0.00	30.88 2.68 0.00	28.69 2.18 -0.52	27.20 1.69 -3.90
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.63 2.45 -0.11	26.95 2.29 -0.01	25.41 2.06 0.00	25.47 2.15 -0.26	26.38 2.18 -0.20	28.54 2.23 0.00	33.09 2.79 0.00	38.90 3.54 0.01	38.62 3.61 0.01	37.65 3.61 0.01	36.54 3.59 0.01	35.28 3.55 0.01	33.00 3.40 -0.01	32.41 3.26 -0.01	31.60 3.21 -0.01	32.06 3.18 -0.01	36.32 3.83 -0.01	47.26 4.87 -0.07	45.09 4.72 0.00	40.98 4.32 -0.01	34.19 3.63 -0.01	31.45 3.24 -0.01	29.19 2.68 -0.53	27.67 2.14 -3.93
EAST HAMPTON___GT 23717	30.89 4.72 -0.09	29.04 4.39 0.01	27.41 4.06 0.01	27.49 4.18 -0.25	28.54 4.35 -0.19	31.24 4.94 0.01	37.11 6.49 -0.33	43.23 7.75 -0.11	42.93 7.78 -0.13	41.61 7.39 -0.17	40.35 7.12 -0.28	38.95 6.89 -0.33	36.94 6.39 -0.96	35.63 6.15 -0.34	34.93 6.16 -0.38	35.69 6.35 -0.47	41.34 7.92 -0.94	55.01 10.79 -1.89	51.74 10.33 -1.04	47.90 9.38 -1.87	40.56 6.97 -3.05	36.16 6.63 -1.34	32.23 5.48 -0.76	29.93 4.34 -3.98
EAST RIVER___6 23660	28.34 2.16 -0.10	26.65 2.00 0.00	25.15 1.80 0.00	25.21 1.89 -0.26	26.14 1.94 -0.20	28.36 2.05 0.00	33.06 2.76 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.32 3.58 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.62 3.23 0.00	32.11 3.23 0.00	36.34 3.86 0.00	47.31 4.91 -0.07	45.09 4.72 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92

EAST_RIVER___7 23524	28.34 2.16 -0.10	26.65 2.00 0.00	25.15 1.80 0.00	25.21 1.89 -0.26	26.14 1.94 -0.20	28.36 2.05 0.00	33.06 2.76 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.32 3.58 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.62 3.23 0.00	32.11 3.23 0.00	36.34 3.86 0.00	47.31 4.91 -0.07	45.09 4.72 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.23 2.06 -0.10	26.60 1.95 0.00	25.13 1.77 0.00	25.17 1.85 -0.26	26.09 1.90 -0.20	28.31 2.00 0.00	32.91 2.61 0.00	38.62 3.25 0.00	38.32 3.29 0.00	37.31 3.27 0.00	36.22 3.26 0.00	34.94 3.20 0.00	32.66 3.08 0.00	32.08 2.94 0.00	31.28 2.90 0.00	31.76 2.89 0.00	35.96 3.48 0.00	46.93 4.53 -0.07	44.73 4.36 0.00	40.57 3.92 0.00	33.78 3.24 0.00	31.08 2.88 0.00	28.85 2.34 -0.52	27.33 1.82 -3.91
EAST_HAMPTON___DIESEL 23722	30.92 4.75 -0.09	29.04 4.39 0.01	27.41 4.06 0.01	27.49 4.18 -0.25	28.54 4.35 -0.19	31.24 4.94 0.01	37.11 6.49 -0.33	43.26 7.78 -0.11	42.93 7.78 -0.13	41.61 7.39 -0.17	40.38 7.15 -0.28	38.95 6.89 -0.33	36.94 6.39 -0.96	35.63 6.15 -0.34	34.93 6.16 -0.38	35.69 6.35 -0.47	41.34 7.92 -0.94	55.01 10.79 -1.89	51.78 10.38 -1.04	47.90 9.38 -1.87	40.56 6.97 -3.05	36.19 6.65 -1.34	32.26 5.51 -0.76	29.93 4.34 -3.98
EAST_RIVER___1 323558	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.98 3.61 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.61 3.66 0.00	35.35 3.62 0.00	33.05 3.46 0.00	32.49 3.35 0.00	31.65 3.26 0.00	32.13 3.26 0.00	36.37 3.90 0.00	47.35 4.95 -0.07	45.13 4.76 0.00	40.97 4.32 0.00	34.15 3.60 0.00	31.38 3.19 0.00	29.08 2.57 -0.52	27.51 1.99 -3.92
EAST_RIVER___2 323559	28.34 2.16 -0.10	26.65 2.00 0.00	25.15 1.80 0.00	25.21 1.89 -0.26	26.14 1.94 -0.20	28.36 2.05 0.00	33.06 2.76 0.00	38.91 3.54 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.32 3.58 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.62 3.23 0.00	32.11 3.23 0.00	36.34 3.86 0.00	47.31 4.91 -0.07	45.09 4.72 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.47 1.95 -3.92
EAST___DELAWARE_HYD 23607	27.94 1.77 -0.09	26.43 1.78 0.00	24.99 1.63 0.00	24.98 1.68 -0.24	25.88 1.70 -0.18	28.15 1.84 0.00	32.63 2.33 0.00	38.27 2.90 0.00	37.83 2.80 0.00	36.70 2.66 0.00	35.62 2.67 0.00	34.27 2.54 0.00	31.92 2.34 0.00	31.41 2.27 0.00	30.57 2.19 0.00	31.07 2.19 0.00	35.14 2.66 0.00	45.99 3.60 -0.07	43.84 3.47 0.00	39.73 3.08 0.00	33.11 2.57 0.00	30.48 2.28 0.00	28.30 1.85 -0.47	26.64 1.47 -3.56
ELEC_TRO_TEK 24086	28.79 2.61 -0.11	27.00 2.34 -0.01	25.46 2.10 -0.01	25.52 2.19 -0.27	26.49 2.28 -0.20	28.92 2.60 -0.01	36.22 3.45 -2.47	40.50 4.24 -0.89	40.29 4.27 -1.00	39.58 4.22 -1.32	39.17 4.12 -2.09	38.26 4.03 -2.50	36.31 3.84 -2.87	35.43 3.70 -2.59	34.87 3.63 -2.85	36.02 3.64 -3.51	39.42 4.29 -2.66	49.75 5.50 -1.92	48.16 5.29 -2.50	45.91 4.73 -4.53	39.31 3.94 -4.82	36.14 3.61 -4.33	31.41 3.06 -2.36	28.45 2.40 -4.44
ELLENBURG_WT_PWR 323604	25.40 -0.68 0.00	23.96 -0.69 0.00	22.74 -0.61 0.00	22.37 -0.69 0.00	23.30 -0.70 0.00	25.57 -0.74 0.00	29.66 -0.64 0.00	34.42 -0.95 0.00	34.01 -1.02 0.00	33.13 -0.92 0.00	32.13 -0.82 0.00	30.78 -0.95 0.00	28.64 -0.95 0.00	28.26 -0.87 0.00	27.48 -0.91 0.00	27.98 -0.90 0.00	31.28 -1.20 0.00	40.93 -1.40 0.00	38.92 -1.45 0.00	35.15 -1.50 0.00	29.35 -1.19 0.00	27.07 -1.13 0.00	25.10 -0.88 0.00	20.89 -0.71 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.62 -0.47 -0.02	24.33 -0.32 0.00	23.16 -0.19 0.00	22.78 -0.32 -0.05	23.70 -0.34 -0.03	26.20 -0.10 0.00	29.81 -0.49 0.00	34.66 -0.71 0.00	34.50 -0.52 0.00	33.26 -0.78 0.00	32.00 -0.96 0.00	30.94 -0.79 0.00	28.67 -0.92 0.00	28.38 -0.76 0.00	27.79 -0.60 0.00	28.03 -0.84 0.00	31.08 -1.40 0.00	40.09 -2.24 -0.01	38.68 -1.69 0.00	35.37 -1.28 0.00	30.06 -0.49 0.00	27.69 -0.51 0.00	25.17 -0.91 -0.09	22.14 -0.15 -0.68
EMPIRE_CC_1 323656	27.55 1.36 -0.12	25.93 1.28 0.00	24.57 1.21 0.00	24.61 1.22 -0.33	25.52 1.27 -0.25	27.67 1.37 0.00	31.24 0.94 0.00	36.36 0.99 0.00	36.00 0.98 0.00	35.03 0.99 0.00	33.94 0.99 0.00	32.65 0.92 0.00	30.53 0.95 0.00	29.95 0.81 0.00	29.21 0.82 0.00	29.80 0.92 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.14 1.77 0.00	38.22 1.57 0.00	31.71 1.16 0.00	29.30 1.10 0.00	28.13 1.48 -0.66	27.72 1.14 -4.96
EMPIRE_CC_2 323658	27.55 1.36 -0.12	25.93 1.28 0.00	24.57 1.21 0.00	24.61 1.22 -0.33	25.52 1.27 -0.25	27.67 1.37 0.00	31.24 0.94 0.00	36.36 0.99 0.00	36.00 0.98 0.00	35.03 0.99 0.00	33.94 0.99 0.00	32.65 0.92 0.00	30.53 0.95 0.00	29.95 0.81 0.00	29.21 0.82 0.00	29.80 0.92 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.14 1.77 0.00	38.22 1.57 0.00	31.71 1.16 0.00	29.30 1.10 0.00	28.13 1.48 -0.66	27.72 1.14 -4.96
ERIE_WT_PWR 323693	25.78 -0.31 -0.02	24.48 -0.17 0.00	23.31 -0.05 0.00	22.92 -0.19 -0.05	23.84 -0.19 -0.03	26.36 0.05 0.00	30.03 -0.27 0.00	34.95 -0.42 0.00	34.74 -0.28 0.00	33.54 -0.51 0.00	32.23 -0.73 0.00	31.16 -0.57 0.00	28.88 -0.71 0.00	28.61 -0.52 0.00	27.99 -0.40 0.00	28.24 -0.64 0.00	31.31 -1.17 0.00	40.39 -1.95 -0.01	39.00 -1.37 0.00	35.66 -0.99 0.00	30.27 -0.28 0.00	27.89 -0.31 0.00	25.35 -0.73 -0.09	22.28 -0.02 -0.70
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.70 0.60 -0.02	25.29 0.64 0.00	23.96 0.61 0.00	23.69 0.58 -0.06	24.64 0.60 -0.04	27.07 0.76 0.00	31.27 0.97 0.00	36.64 1.27 0.00	36.35 1.33 0.00	35.24 1.19 0.00	34.04 1.09 0.00	32.81 1.08 0.00	30.51 0.92 0.00	30.10 0.96 0.00	29.32 0.94 0.00	29.80 0.92 0.00	33.36 0.88 0.00	43.44 1.10 0.00	41.54 1.17 0.00	37.75 1.10 0.00	31.55 1.01 0.00	29.10 0.90 0.00	26.69 0.60 -0.11	23.01 0.60 -0.80
E_CANADA_CAP_HY 24051	27.59 1.36 -0.16	25.98 1.33 0.00	24.57 1.21 0.00	24.68 1.20 -0.42	25.62 1.30 -0.32	27.78 1.47 0.00	32.06 1.76 0.00	37.70 2.33 0.00	37.20 2.17 0.00	36.26 2.21 0.00	34.83 1.88 0.00	33.54 1.81 0.00	31.24 1.66 0.00	30.56 1.43 0.00	29.72 1.33 0.00	30.46 1.59 0.00	34.36 1.88 0.00	45.16 2.71 -0.12	42.91 2.54 0.00	38.81 2.16 0.00	32.16 1.62 0.00	29.64 1.44 0.00	28.22 1.38 -0.85	29.14 1.10 -6.43
E_CANADA_MHWK_HY 24050	27.27 1.20 0.00	25.81 1.16 0.00	24.43 1.07 0.00	24.09 1.04 0.01	25.03 1.03 0.01	27.41 1.10 0.00	31.51 1.21 0.00	36.82 1.45 0.00	36.43 1.40 0.00	35.48 1.43 0.00	34.37 1.42 0.00	33.13 1.39 0.00	30.89 1.30 0.00	30.42 1.28 0.00	29.61 1.22 0.00	30.06 1.18 0.00	33.71 1.23 0.00	43.84 1.52 0.00	41.78 1.41 0.00	37.97 1.32 0.00	31.68 1.13 0.00	29.33 1.13 0.00	27.01 1.04 0.01	22.39 0.89 0.10

E_FISHKILL___LBMP 23776	28.03 1.85 -0.10	26.43 1.78 0.00	24.96 1.61 0.00	24.99 1.66 -0.27	25.93 1.73 -0.20	28.12 1.81 0.00	32.57 2.27 0.00	38.16 2.79 0.00	37.83 2.80 0.00	36.80 2.76 0.00	35.69 2.73 0.00	34.43 2.70 0.00	32.16 2.57 0.00	31.59 2.45 0.00	30.80 2.41 0.00	31.30 2.43 0.00	35.47 2.99 0.00	46.29 3.89 -0.08	44.12 3.75 0.00	40.06 3.41 0.00	33.32 2.78 0.00	30.68 2.48 0.00	28.61 2.08 -0.54	27.28 1.60 -4.08
FAR ROCKAWAY___4 23548	29.22 3.02 -0.12	27.44 2.76 -0.03	25.85 2.47 -0.03	25.91 2.56 -0.29	26.91 2.69 -0.22	29.38 3.05 -0.03	39.93 4.03 -5.60	42.19 4.91 -1.90	42.10 4.94 -2.14	41.74 4.87 -2.82	42.15 4.71 -4.48	41.68 4.60 -5.35	39.36 4.38 -5.39	38.91 4.22 -5.55	38.62 4.14 -6.09	40.54 4.16 -7.51	42.33 4.93 -4.91	50.67 6.39 -1.96	50.94 6.13 -4.43	50.17 5.50 -8.02	42.25 4.55 -7.15	40.63 4.17 -8.26	34.21 3.53 -4.69	29.53 2.81 -5.12
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.42 2.24 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.46 2.16 0.00	33.18 2.88 0.00	39.01 3.64 0.00	38.73 3.71 0.00	37.76 3.71 0.00	36.65 3.69 0.00	35.38 3.65 0.00	33.11 3.52 0.00	32.52 3.38 0.00	31.68 3.29 0.00	32.16 3.29 0.00	36.41 3.93 0.00	47.43 5.03 -0.07	45.17 4.80 0.00	41.01 4.36 0.00	34.18 3.63 0.00	31.41 3.21 0.00	29.13 2.62 -0.52	27.53 2.01 -3.92
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.42 2.24 -0.10	26.75 2.09 0.00	25.22 1.87 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.46 2.16 0.00	33.15 2.85 0.00	39.01 3.64 0.00	38.73 3.71 0.00	37.76 3.71 0.00	36.65 3.69 0.00	35.35 3.62 0.00	33.08 3.49 0.00	32.49 3.35 0.00	31.65 3.26 0.00	32.13 3.26 0.00	36.37 3.90 0.00	47.39 4.99 -0.07	45.17 4.80 0.00	41.01 4.36 0.00	34.18 3.63 0.00	31.41 3.21 0.00	29.10 2.60 -0.52	27.53 2.01 -3.92
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.39 2.22 -0.10	26.72 2.07 0.00	25.20 1.84 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.98 3.61 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.61 3.66 0.00	35.35 3.62 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.65 3.26 0.00	32.11 3.23 0.00	36.37 3.90 0.00	47.35 4.95 -0.07	45.13 4.76 0.00	40.94 4.29 0.00	34.15 3.60 0.00	31.38 3.19 0.00	29.08 2.57 -0.52	27.51 1.99 -3.92
FARRAGUT___LBMP 323566	28.37 2.19 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.94 3.57 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
FENNER___WINDPWR 24204	26.60 0.52 -0.01	25.24 0.59 0.00	23.89 0.54 0.00	23.61 0.53 -0.02	24.57 0.55 -0.01	26.96 0.66 0.00	31.15 0.85 0.00	36.50 1.13 0.00	36.14 1.12 0.00	35.10 1.06 0.00	33.91 0.96 0.00	32.68 0.95 0.00	30.41 0.83 0.00	30.04 0.90 0.00	29.27 0.88 0.00	29.74 0.87 0.00	33.32 0.84 0.00	43.39 1.06 0.00	41.42 1.05 0.00	37.60 0.95 0.00	31.37 0.83 0.00	28.96 0.76 0.00	26.54 0.52 -0.03	22.33 0.47 -0.25
FIBERTEK___ENERGY 23856	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.00	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
FITZPATRICK____ 23598	26.21 0.13 0.00	24.80 0.15 0.00	23.49 0.14 0.00	23.20 0.14 0.00	24.15 0.14 0.00	26.47 0.16 0.00	30.48 0.18 0.00	35.58 0.21 0.00	35.24 0.21 0.00	34.25 0.21 0.00	33.12 0.17 0.00	31.92 0.19 0.00	29.77 0.18 0.00	29.31 0.18 0.00	28.56 0.17 0.00	29.05 0.17 0.00	32.64 0.16 0.00	42.54 0.21 0.00	40.57 0.20 0.00	36.83 0.18 0.00	30.73 0.18 0.00	28.37 0.17 0.00	26.12 0.13 0.00	21.72 0.11 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.37 2.19 -0.10	26.77 2.12 0.00	25.31 1.96 0.00	25.34 2.01 -0.27	26.24 2.04 -0.20	28.49 2.18 0.00	33.06 2.76 0.00	38.80 3.43 0.00	38.39 3.36 0.00	37.35 3.30 0.00	36.25 3.30 0.00	34.94 3.20 0.00	32.55 2.96 0.00	31.96 2.83 0.00	31.17 2.78 0.00	31.67 2.80 0.00	35.92 3.44 0.00	47.02 4.61 -0.08	44.85 4.48 0.00	40.61 3.96 0.00	33.82 3.27 0.00	31.08 2.88 0.00	28.92 2.39 -0.54	27.52 1.84 -4.08
FORT ORANGE____ 23900	27.38 1.17 -0.13	25.79 1.13 0.00	24.38 1.03 0.00	24.45 1.06 -0.33	25.36 1.10 -0.25	27.49 1.18 0.00	31.18 0.88 0.00	36.32 0.96 0.00	35.97 0.95 0.00	35.03 0.99 0.00	33.88 0.92 0.00	32.62 0.89 0.00	30.47 0.89 0.00	29.92 0.79 0.00	29.18 0.79 0.00	29.77 0.90 0.00	33.78 1.30 0.00	44.16 1.74 -0.09	42.06 1.70 0.00	38.15 1.50 0.00	31.68 1.13 0.00	29.24 1.04 0.00	28.00 1.35 -0.67	27.64 1.02 -5.02
FORT_DRUM_COGEN 23780	25.82 -0.26 0.00	24.51 -0.15 0.00	23.19 -0.16 0.00	22.89 -0.19 -0.01	23.84 -0.17 -0.01	26.25 -0.05 0.00	30.42 0.12 0.00	35.80 0.43 0.00	35.27 0.25 0.00	34.29 0.24 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.68 0.09 0.00	29.34 0.21 0.00	28.56 0.17 0.00	29.02 0.15 0.00	32.38 -0.10 0.00	42.37 0.04 0.00	40.29 -0.08 0.00	36.47 -0.18 0.00	30.36 -0.18 0.00	28.11 -0.08 0.00	25.75 -0.26 -0.02	21.51 -0.26 -0.17
FPL_FAR_ROCK_GT1 24212	29.22 3.02 -0.12	27.44 2.76 -0.03	25.85 2.47 -0.03	25.91 2.56 -0.29	26.91 2.69 -0.22	29.38 3.05 -0.03	39.93 4.03 -5.60	42.19 4.91 -1.90	42.10 4.94 -2.14	41.74 4.87 -2.82	42.15 4.71 -4.48	41.68 4.60 -5.35	39.36 4.38 -5.39	38.91 4.22 -5.55	38.62 4.14 -6.09	40.54 4.16 -7.51	42.33 4.93 -4.91	50.67 6.39 -1.96	50.94 6.13 -4.43	50.17 5.50 -8.02	42.25 4.55 -7.15	40.63 4.17 -8.26	34.21 3.53 -4.69	29.53 2.81 -5.12
FPL_FAR_ROCK_GT2 23815	29.22 3.02 -0.12	27.44 2.76 -0.03	25.85 2.47 -0.03	25.91 2.56 -0.29	26.91 2.69 -0.22	29.38 3.05 -0.03	39.93 4.03 -5.60	42.19 4.91 -1.90	42.10 4.94 -2.14	41.74 4.87 -2.82	42.15 4.71 -4.48	41.68 4.60 -5.35	39.36 4.38 -5.39	38.91 4.22 -5.55	38.62 4.14 -6.09	40.54 4.16 -7.51	42.33 4.93 -4.91	50.67 6.39 -1.96	50.94 6.13 -4.43	50.17 5.50 -8.02	42.25 4.55 -7.15	40.63 4.17 -8.26	34.21 3.53 -4.69	29.53 2.81 -5.12
FRANKLIN_FALL_HYD 24054	25.22 -0.86 0.00	23.81 -0.84 0.00	22.65 -0.70 0.00	22.18 -0.88 0.00	23.16 -0.84 0.00	25.44 -0.87 0.00	29.63 -0.67 0.00	34.27 -1.10 0.00	33.87 -1.15 0.00	33.03 -1.02 0.00	32.07 -0.89 0.00	30.59 -1.14 0.00	28.40 -1.18 0.00	28.09 -1.05 0.00	27.28 -1.11 0.00	27.81 -1.07 0.00	30.99 -1.49 0.00	40.67 -1.65 0.00	38.63 -1.73 0.00	34.82 -1.83 0.00	29.11 -1.44 0.00	26.82 -1.38 0.00	24.92 -1.07 0.00	20.76 -0.84 0.00

FREEPORT_EQUS_GT1 23764	28.97 2.79 -0.10	27.20 2.54 -0.01	25.62 2.26 -0.01	25.68 2.35 -0.27	26.65 2.45 -0.20	29.13 2.82 -0.01	36.31 3.73 -2.29	40.69 4.53 -0.80	40.44 4.52 -0.89	39.65 4.42 -1.18	39.15 4.32 -1.88	38.23 4.25 -2.24	36.29 4.05 -2.65	35.37 3.91 -2.33	34.75 3.81 -2.55	35.87 3.84 -3.15	39.48 4.55 -2.46	49.95 5.71 -1.92	48.23 5.53 -2.33	45.81 4.95 -4.21	39.34 4.19 -4.61	36.06 3.89 -3.97	31.48 3.27 -2.22	28.58 2.57 -4.40
FREEPORT___CT2 23818	28.97 2.79 -0.10	27.20 2.54 -0.01	25.62 2.26 -0.01	25.68 2.35 -0.27	26.65 2.45 -0.20	29.13 2.82 -0.01	36.31 3.73 -2.29	40.69 4.53 -0.80	40.44 4.52 -0.89	39.65 4.42 -1.18	39.15 4.32 -1.88	38.23 4.25 -2.24	36.29 4.05 -2.65	35.37 3.91 -2.33	34.75 3.81 -2.55	35.87 3.84 -3.15	39.48 4.55 -2.46	49.95 5.71 -1.92	48.23 5.53 -2.33	45.81 4.95 -4.21	39.34 4.19 -4.61	36.06 3.89 -3.97	31.48 3.27 -2.22	28.58 2.57 -4.40
FULTON COGEN____ 23766	25.82 -0.26 -0.01	24.48 -0.17 0.00	23.19 -0.16 0.00	22.92 -0.16 -0.02	23.85 -0.17 -0.02	26.18 -0.13 0.00	30.15 -0.15 0.00	35.23 -0.14 0.00	34.95 -0.07 0.00	33.94 -0.10 0.00	32.79 -0.16 0.00	31.61 -0.13 0.00	29.44 -0.15 0.00	29.02 -0.12 0.00	28.27 -0.11 0.00	28.73 -0.14 0.00	32.22 -0.26 0.00	41.87 -0.46 -0.01	40.01 -0.36 0.00	36.40 -0.25 0.00	30.39 -0.15 0.00	28.06 -0.14 0.00	25.75 -0.29 -0.05	21.80 -0.15 -0.35
FULTON___LFGE 323630	29.02 2.79 -0.15	27.34 2.69 0.00	25.83 2.47 0.00	25.88 2.42 -0.40	26.92 2.62 -0.30	29.23 2.92 0.00	34.00 3.70 0.00	40.14 4.77 0.00	39.61 4.59 0.00	38.68 4.63 0.00	36.94 3.99 0.00	35.57 3.84 0.00	33.11 3.52 0.00	32.46 3.32 0.00	31.51 3.12 0.00	32.45 3.58 0.00	36.70 4.22 0.00	48.41 5.97 -0.11	46.06 5.69 0.00	41.56 4.91 0.00	34.27 3.73 0.00	31.55 3.35 0.00	29.58 2.78 -0.81	29.95 2.25 -6.10
G.F.CEMENT___DRP 24184	28.92 2.71 -0.13	27.24 2.59 0.00	25.83 2.47 0.00	25.86 2.44 -0.35	26.86 2.59 -0.27	28.99 2.68 0.00	33.36 3.06 0.00	38.84 3.47 0.00	38.11 3.08 0.00	37.08 3.03 0.00	35.72 2.77 0.00	34.36 2.63 0.00	32.07 2.49 0.00	31.59 2.45 0.00	30.80 2.41 0.00	31.59 2.71 0.00	35.17 2.69 0.00	46.15 3.73 -0.10	43.92 3.55 0.00	39.76 3.11 0.00	32.81 2.26 0.00	30.43 2.23 0.00	28.83 2.13 -0.71	28.60 1.66 -5.33
GARDENVILLE___LBMP 24039	25.68 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.85 -0.25 -0.05	23.77 -0.26 -0.03	26.25 -0.05 0.00	29.91 -0.39 0.00	34.77 -0.60 0.00	34.57 -0.46 0.00	33.37 -0.68 0.00	32.10 -0.86 0.00	31.00 -0.73 0.00	28.73 -0.86 0.00	28.47 -0.67 0.00	27.85 -0.54 0.00	28.09 -0.78 0.00	31.15 -1.33 0.00	40.22 -2.12 -0.01	38.79 -1.58 0.00	35.48 -1.17 0.00	30.15 -0.40 0.00	27.78 -0.42 0.00	25.25 -0.83 -0.09	22.19 -0.11 -0.69
GENERAL___MILLS 23808	25.75 -0.34 -0.02	24.45 -0.20 0.00	23.28 -0.07 0.00	22.90 -0.21 -0.05	23.82 -0.22 -0.03	26.33 0.03 0.00	30.00 -0.30 0.00	34.91 -0.46 0.00	34.71 -0.32 0.00	33.47 -0.58 0.00	32.20 -0.76 0.00	31.13 -0.60 0.00	28.82 -0.77 0.00	28.55 -0.58 0.00	27.93 -0.46 0.00	28.21 -0.66 0.00	31.28 -1.20 0.00	40.35 -1.99 -0.01	38.96 -1.41 0.00	35.62 -1.03 0.00	30.24 -0.31 0.00	27.86 -0.34 0.00	25.32 -0.75 -0.09	22.26 -0.04 -0.70
GE_PLASTICS___DRP 24183	27.38 1.17 -0.13	25.76 1.11 0.00	24.38 1.03 0.00	24.43 1																				

GLENWOOD_IC_1_G5 23712	28.68 2.50 -0.10	26.97 2.32 0.00	25.43 2.08 0.00	25.49 2.17 -0.26	26.46 2.26 -0.20	28.78 2.47 0.00	35.13 3.27 -1.56	40.02 4.03 -0.62	39.82 4.10 -0.70	39.02 4.05 -0.92	38.41 3.99 -1.47	37.39 3.90 -1.75	35.53 3.73 -2.22	34.57 3.61 -1.82	33.90 3.52 -2.00	34.86 3.52 -2.46	38.74 4.19 -2.07	49.36 5.12 -1.91	47.29 4.92 -2.00	44.80 4.54 -3.61	38.64 3.88 -4.21	34.99 3.50 -3.30	30.55 2.88 -1.68	28.10 2.25 -4.25
GLENWOOD_IC_2_G1 23688	28.52 2.35 -0.10	26.85 2.19 0.00	25.34 1.98 0.00	25.37 2.05 -0.26	26.33 2.14 -0.20	28.62 2.32 0.00	35.27 3.03 -1.94	39.56 3.75 -0.44	39.34 3.82 -0.50	38.49 3.78 -0.66	37.77 3.76 -1.05	36.67 3.68 -1.26	34.89 3.52 -1.78	33.82 3.38 -1.31	33.11 3.29 -1.43	33.96 3.32 -1.77	38.12 3.96 -1.68	49.31 5.08 -1.91	46.92 4.88 -1.66	44.05 4.40 -3.01	38.02 3.66 -3.81	34.11 3.30 -2.62	30.65 2.70 -1.96	28.05 2.12 -4.33
GLENWOOD_IC_3_G1 23689	28.52 2.35 -0.10	26.85 2.19 0.00	25.34 1.98 0.00	25.37 2.05 -0.26	26.33 2.14 -0.20	28.62 2.32 0.00	35.27 3.03 -1.94	39.56 3.75 -0.44	39.34 3.82 -0.50	38.49 3.78 -0.66	37.77 3.76 -1.05	36.67 3.68 -1.26	34.89 3.52 -1.78	33.82 3.38 -1.31	33.11 3.29 -1.43	33.96 3.32 -1.77	38.12 3.96 -1.68	49.31 5.08 -1.91	46.92 4.88 -1.66	44.05 4.40 -3.01	38.02 3.66 -3.81	34.11 3.30 -2.62	30.65 2.70 -1.96	28.05 2.12 -4.33
GLENWOOD___4 23550	28.68 2.50 -0.10	26.97 2.32 0.00	25.43 2.08 0.00	25.49 2.17 -0.26	26.46 2.26 -0.20	28.78 2.47 0.00	35.13 3.27 -1.56	40.02 4.03 -0.62	39.82 4.10 -0.70	39.02 4.05 -0.92	38.41 3.99 -1.47	37.39 3.90 -1.75	35.53 3.73 -2.22	34.57 3.61 -1.82	33.90 3.52 -2.00	34.86 3.52 -2.46	38.74 4.19 -2.07	49.44 5.20 -1.91	47.41 5.05 -2.00	44.84 4.58 -3.61	38.64 3.88 -4.21	34.99 3.50 -3.30	30.55 2.88 -1.68	28.10 2.25 -4.25
GLENWOOD___5 23614	28.68 2.50 -0.10	26.97 2.32 0.00	25.43 2.08 0.00	25.49 2.17 -0.26	26.46 2.26 -0.20	28.78 2.47 0.00	35.13 3.27 -1.56	40.02 4.03 -0.62	39.82 4.10 -0.70	39.02 4.05 -0.92	38.41 3.99 -1.47	37.39 3.90 -1.75	35.53 3.73 -2.22	34.57 3.61 -1.82	33.90 3.52 -2.00	34.86 3.52 -2.46	38.74 4.19 -2.07	49.44 5.20 -1.91	47.41 5.05 -2.00	44.84 4.58 -3.61	38.64 3.88 -4.21	34.99 3.50 -3.30	30.55 2.88 -1.68	28.10 2.25 -4.25
GLOBAL GREEN_PORT_GT1 23814	30.81 4.64 -0.09	28.94 4.29 0.01	27.32 3.97 0.01	27.40 4.08 -0.25	28.44 4.25 -0.19	31.14 4.84 0.01	36.96 6.33 -0.33	43.09 7.61 -0.11	42.75 7.60 -0.13	41.43 7.22 -0.17	40.22 6.99 -0.28	38.82 6.76 -0.33	36.82 6.27 -0.96	35.51 6.03 -0.34	34.81 6.05 -0.38	35.58 6.24 -0.47	41.21 7.79 -0.94	54.80 10.58 -1.89	51.54 10.13 -1.04	47.71 9.20 -1.87	40.40 6.81 -3.05	36.05 6.52 -1.34	32.13 5.38 -0.76	29.85 4.26 -3.98
GLOBE___DSASP 323697	25.08 -1.02 -0.02	23.79 -0.86 0.00	22.67 -0.68 0.00	22.30 -0.81 -0.04	23.19 -0.84 -0.03	25.62 -0.68 0.00	28.76 -1.54 0.00	33.18 -2.19 0.00	32.99 -2.03 0.00	31.87 -2.18 0.00	30.65 -2.31 0.00	29.67 -2.06 0.00	27.49 -2.10 0.00	27.24 -1.89 0.00	26.65 -1.73 0.00	26.91 -1.96 0.00	29.85 -2.63 0.00	38.27 -4.06 -0.01	36.98 -3.39 0.00	33.90 -2.75 0.00	28.93 -1.62 0.00	26.62 -1.58 0.00	24.28 -1.79 -0.09	21.55 -0.71 -0.65
GOETHSLN___LBMP 323567	28.31 2.14 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.19 1.87 -0.26	26.12 1.92 -0.20	28.33 2.03 0.00	33.03 2.73 0.00	38.87 3.50 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.22 3.49 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.54 3.15 0.00	32.02 3.15 0.00	36.28 3.80 0.00	47.22 4.82 -0.07	44.97 4.60 0.00	40.83 4.18 0.00	34.06 3.51 0.00	31.30 3.10 0.00	29.00 2.49 -0.52	27.43 1.90 -3.92
GOODYEAR_LAKE_HYD 323669	27.36 1.25 -0.03	25.93 1.28 0.00	24.52 1.17 0.00	24.31 1.18 -0.08	25.28 1.22 -0.06	27.70 1.39 0.00	32.09 1.79 0.00	37.63 2.27 0.00	37.20 2.17 0.00	36.16 2.11 0.00	34.93 1.98 0.00	33.67 1.94 0.00	31.36 1.78 0.00	30.89 1.75 0.00	30.09 1.70 0.00	30.61 1.73 0.00	34.43 1.95 0.00	44.93 2.58 -0.02	42.83 2.46 0.00	38.89 2.24 0.00	32.38 1.83 0.00	29.86 1.66 0.00	27.46 1.32 -0.15	23.87 1.10 -1.16
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.47 0.36 -0.03	25.12 0.47 0.00	23.79 0.44 0.00	23.59 0.44 -0.09	24.50 0.43 -0.07	26.86 0.55 0.00	30.94 0.64 0.00	36.11 0.74 0.00	35.86 0.84 0.00	34.73 0.68 0.00	33.52 0.56 0.00	32.30 0.57 0.00	30.06 0.47 0.00	29.69 0.55 0.00	28.96 0.57 0.00	29.36 0.49 0.00	32.84 0.36 0.00	42.77 0.42 -0.02	40.89 0.52 0.00	37.23 0.58 0.00	31.19 0.64 0.00	28.79 0.59 0.00	26.50 0.34 -0.18	23.38 0.45 -1.32
GOUDEY___7 23579	26.47 0.36 -0.03	25.12 0.47 0.00	23.79 0.44 0.00	23.59 0.44 -0.09	24.50 0.43 -0.07	26.86 0.55 0.00	30.94 0.64 0.00	36.11 0.74 0.00	35.86 0.84 0.00	34.73 0.68 0.00	33.52 0.56 0.00	32.30 0.57 0.00	30.06 0.47 0.00	29.69 0.55 0.00	28.96 0.57 0.00	29.36 0.49 0.00	32.84 0.36 0.00	42.77 0.42 -0.02	40.89 0.52 0.00	37.23 0.58 0.00	31.19 0.64 0.00	28.79 0.59 0.00	26.50 0.34 -0.18	23.40 0.47 -1.32
GOUDEY___8 23580	26.47 0.36 -0.03	25.12 0.47 0.00	23.79 0.44 0.00	23.59 0.44 -0.09	24.50 0.43 -0.07	26.86 0.55 0.00	30.94 0.64 0.00	36.11 0.74 0.00	35.86 0.84 0.00	34.73 0.68 0.00	33.52 0.56 0.00	32.30 0.57 0.00	30.06 0.47 0.00	29.69 0.55 0.00	28.96 0.57 0.00	29.36 0.49 0.00	32.84 0.36 0.00	42.77 0.42 -0.02	40.89 0.52 0.00	37.23 0.58 0.00	31.19 0.64 0.00	28.79 0.59 0.00	26.50 0.34 -0.18	23.38 0.45 -1.32
GOWANUS_GT1_1 24077	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_2 24078	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_3 24079	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93

GOWANUS_GT1_4 24080	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_5 24084	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_6 24111	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_7 24112	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT1_8 24113	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_1 24114	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_2 24115	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_3 24116	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_4 24117	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_5 24118	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_6 24119	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_7 24120	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT2_8 24121	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_1 24122	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_2 24123	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93

GOWANUS_GT3_3 24124	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_4 24125	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_5 24126	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_6 24127	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_7 24128	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT3_8 24129	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_1 24130	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_2 24131	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_3 24132	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_4 24133	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_5 24134	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_6 24135	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_7 24136	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GOWANUS_GT4_8 24137	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GREENIDGE___3 23582	26.28 0.18 -0.02	24.95 0.30 0.00	23.68 0.33 0.00	23.39 0.28 -0.05	24.33 0.29 -0.04	26.81 0.50 0.00	30.91 0.61 0.00	36.11 0.74 0.00	35.93 0.91 0.00	34.73 0.68 0.00	33.45 0.50 0.00	32.24 0.51 0.00	29.94 0.36 0.00	29.60 0.46 0.00	28.87 0.48 0.00	29.25 0.37 0.00	32.61 0.13 0.00	42.43 0.08 -0.02	40.69 0.32 0.00	37.09 0.44 0.00	31.12 0.58 0.00	28.68 0.48 0.00	26.20 0.10 -0.11	22.78 0.37 -0.80

GREENIDGE___4 23583	26.28 0.18 -0.02	24.95 0.30 0.00	23.68 0.33 0.00	23.39 0.28 -0.05	24.33 0.29 -0.04	26.81 0.50 0.00	30.91 0.61 0.00	36.11 0.74 0.00	35.93 0.91 0.00	34.73 0.68 0.00	33.45 0.50 0.00	32.24 0.51 0.00	29.94 0.36 0.00	29.60 0.46 0.00	28.87 0.48 0.00	29.25 0.37 0.00	32.61 0.13 0.00	42.43 0.08 -0.02	40.69 0.32 0.00	37.09 0.44 0.00	31.12 0.58 0.00	28.68 0.48 0.00	26.20 0.10 -0.11	22.78 0.37 -0.80
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
GROVEVILLE___HYD 323602	28.37 2.19 -0.10	26.77 2.12 0.00	25.31 1.96 0.00	25.34 2.01 -0.27	26.24 2.04 -0.20	28.49 2.18 0.00	33.06 2.76 0.00	38.80 3.43 0.00	38.39 3.36 0.00	37.35 3.30 0.00	36.25 3.30 0.00	34.94 3.20 0.00	32.55 2.96 0.00	31.96 2.83 0.00	31.17 2.78 0.00	31.67 2.80 0.00	35.92 3.44 0.00	47.02 4.61 -0.08	44.85 4.48 0.00	40.61 3.96 0.00	33.82 3.27 0.00	31.08 2.88 0.00	28.92 2.39 -0.54	27.52 1.84 -4.08
HAMPSHIRE___PAPER_HYD 323593	24.98 -1.09 0.00	23.62 -1.03 0.00	22.39 -0.96 0.00	22.05 -1.01 0.00	22.99 -1.01 0.00	25.25 -1.05 0.00	29.24 -1.06 0.00	34.20 -1.17 0.00	33.73 -1.30 0.00	32.82 -1.22 0.00	31.80 -1.15 0.00	30.43 -1.30 0.00	28.20 -1.39 0.00	27.86 -1.28 0.00	27.08 -1.31 0.00	27.57 -1.30 0.00	30.72 -1.75 0.00	40.21 -2.12 0.00	38.23 -2.14 0.00	34.56 -2.09 0.00	28.81 -1.74 0.00	26.67 -1.52 0.00	24.69 -1.30 0.00	20.53 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	27.12 1.04 0.00	25.69 1.04 0.00	24.29 0.94 0.00	23.95 0.90 0.01	24.86 0.86 0.01	27.23 0.92 0.00	31.30 1.00 0.00	36.57 1.20 0.00	36.18 1.15 0.00	35.24 1.19 0.00	34.14 1.18 0.00	32.94 1.21 0.00	30.68 1.10 0.00	30.24 1.11 0.00	29.41 1.02 0.00	29.82 0.95 0.00	33.45 0.97 0.00	43.51 1.18 0.00	41.46 1.09 0.00	37.64 0.99 0.00	31.46 0.92 0.00	29.13 0.93 0.00	26.83 0.86 0.01	22.24 0.74 0.10
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.18 2.01 -0.09	26.60 1.95 0.00	25.13 1.77 0.00	25.15 1.85 -0.25	26.06 1.87 -0.19	28.31 2.00 0.00	32.87 2.57 0.00	38.59 3.22 0.00	38.21 3.19 0.00	37.18 3.13 0.00	36.05 3.10 0.00	34.78 3.05 0.00	32.43 2.84 0.00	31.88 2.74 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.71 4.32 -0.07	44.57 4.20 0.00	40.39 3.74 0.00	33.63 3.08 0.00	30.93 2.73 0.00	28.69 2.21 -0.49	27.03 1.71 -3.71
HARZA MOOSE___RIVER 24016	26.13 0.05 0.00	24.78 0.12 0.00	23.45 0.09 0.00	23.13 0.07 0.00	24.10 0.10 0.00	26.47 0.16 0.00	30.57 0.27 0.00	35.90 0.53 0.00	35.45 0.42 0.00	34.46 0.41 0.00	33.32 0.36 0.00	32.08 0.35 0.00	29.85 0.27 0.00	29.46 0.32 0.00	28.70 0.31 0.00	29.16 0.29 0.00	32.64 0.16 0.00	42.62 0.30 0.00	40.57 0.20 0.00	36.76 0.11 0.00	30.61 0.06 0.00	28.31 0.11 0.00	25.99 0.00 0.00	21.59 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.56 2.37 -0.11	26.88 2.22 -0.01	25.34 1.98 0.00	25.40 2.08 -0.26	26.33 2.14 -0.20	28.52 2.21 0.00	33.18 2.88 0.00	39.08 3.71 0.00	38.81 3.78 0.00	37.83 3.78 -0.01	36.72 3.76 -0.01	35.42 3.68 -0.01	33.14 3.55 -0.01	32.55 3.41 -0.01	31.72 3.32 -0.01	32.20 3.32 -0.01	36.45 3.96 -0.01	47.43 5.03 -0.07	45.17 4.80 0.00	41.09 4.43 -0.01	34.28 3.73 -0.01	31.50 3.30 -0.01	29.22 2.70 -0.53	27.63 2.10 -3.93
HEMPSTEAD____ 23647	28.74 2.56 -0.10	27.00 2.34 0.00	25.46 2.10 0.00	25.52 2.19 -0.26	26.48 2.28 -0.20	28.89 2.58 0.00	35.52 3.42 -1.79	40.23 4.21 -0.66	40.00 4.24 -0.74	39.21 4.19 -0.98	38.63 4.12 -1.55	37.62 4.03 -1.85	35.71 3.82 -2.30	34.76 3.70 -1.92	34.10 3.61 -2.11	35.09 3.61 -2.61	38.91 4.29 -2.15	49.66 5.42 -1.91	47.65 5.21 -2.07	45.08 4.69 -3.73	38.75 3.91 -4.29	35.25 3.61 -3.44	30.85 3.01 -1.85	28.26 2.36 -4.30
HICKLING___1 23621	26.44 0.34 -0.03	25.15 0.49 0.00	23.89 0.54 0.00	23.59 0.46 -0.07	24.53 0.48 -0.05	26.96 0.66 0.00	31.09 0.79 0.00	36.25 0.88 0.00	36.11 1.09 0.00	34.79 0.75 0.00	33.48 0.53 0.00	32.30 0.57 0.00	29.97 0.38 0.00	29.69 0.55 0.00	28.98 0.60 0.00	29.31 0.43 0.00	32.58 0.10 0.00	42.34 0.00 -0.02	40.65 0.28 0.00	37.09 0.44 0.00	31.22 0.67 0.00	28.79 0.59 0.00	26.31 0.18 -0.14	23.17 0.54 -1.02
HICKLING___2 23622	26.44 0.34 -0.03	25.15 0.49 0.00	23.89 0.54 0.00	23.59 0.46 -0.07	24.53 0.48 -0.05	26.96 0.66 0.00	31.09 0.79 0.00	36.25 0.88 0.00	36.11 1.09 0.00	34.79 0.75 0.00	33.48 0.53 0.00	32.30 0.57 0.00	29.97 0.38 0.00	29.69 0.55 0.00	28.98 0.60 0.00	29.31 0.43 0.00	32.58 0.10 0.00	42.34 0.00 -0.02	40.65 0.28 0.00	37.09 0.44 0.00	31.22 0.67 0.00	28.79 0.59 0.00	26.31 0.18 -0.14	23.17 0.54 -1.02
HIGH FALLS___HY 23754	28.57 2.40 -0.10	27.00 2.34 0.00	25.50 2.15 0.00	25.53 2.21 -0.26	26.43 2.23 -0.19	28.70 2.39 0.00	33.42 3.12 0.00	39.33 3.96 0.00	38.77 3.75 0.00	37.72 3.68 0.00	36.58 3.63 0.00	35.29 3.55 0.00	32.75 3.17 0.00	32.17 3.03 0.00	31.34 2.95 0.00	31.88 3.00 0.00	36.15 3.67 0.00	47.56 5.16 -0.07	45.50 5.13 0.00	40.97 4.32 0.00	34.12 3.57 0.00	31.33 3.13 0.00	29.00 2.49 -0.51	27.36 1.88 -3.87
HILLBURN___GT 23639	28.18 2.01 -0.09	26.60 1.95 0.00	25.13 1.77 0.00	25.16 1.85 -0.25	26.08 1.90 -0.19	28.31 2.00 0.00	32.91 2.61 0.00	38.62 3.25 0.00	38.28 3.26 0.00	37.25 3.20 0.00	36.15 3.20 0.00	34.84 3.11 0.00	32.55 2.96 0.00	31.99 2.86 0.00	31.20 2.81 0.00	31.67 2.80 0.00	35.82 3.35 0.00	46.80 4.40 -0.07	44.61 4.24 0.00	40.46 3.81 0.00	33.69 3.15 0.00	30.99 2.79 0.00	28.77 2.29 -0.50	27.14 1.77 -3.76
HISHELDN_WT_PWR 323625	25.76 -0.34 -0.02	24.48 -0.17 0.00	23.28 -0.07 0.00	22.92 -0.19 -0.05	23.84 -0.19 -0.04	26.33 0.03 0.00	30.03 -0.27 0.00	34.95 -0.42 0.00	34.78 -0.24 0.00	33.54 -0.51 0.00	32.26 -0.69 0.00	31.16 -0.57 0.00	28.88 -0.71 0.00	28.61 -0.52 0.00	27.99 -0.40 0.00	28.27 -0.61 0.00	31.34 -1.14 0.00	40.48 -1.86 -0.01	39.04 -1.33 0.00	35.70 -0.95 0.00	30.24 -0.31 0.00	27.86 -0.34 0.00	25.36 -0.73 -0.10	22.31 -0.04 -0.74
HOLTSVILLE_IC_1 23690	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.69 2.50 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.74 4.59 -0.12	38.71 4.49 -0.17	37.61 4.38 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.23 3.90 -0.46	38.29 4.87 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98

HOLTSVILLE_IC_10 23699	29.04 2.87 -0.09	27.24 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.76 2.57 -0.19	29.22 2.92 0.01	34.50 3.85 -0.35	40.20 4.70 -0.12	39.89 4.73 -0.14	38.96 4.73 -0.18	37.87 4.61 -0.30	36.56 4.48 -0.35	34.80 4.23 -0.98	33.58 4.08 -0.37	32.82 4.03 -0.40	33.47 4.10 -0.50	38.57 5.13 -0.96	51.08 6.86 -1.89	48.00 6.58 -1.05	44.48 5.94 -1.89	37.98 4.37 -3.07	33.83 4.26 -1.37	30.30 3.53 -0.78	28.34 2.74 -3.99
HOLTSVILLE_IC_2 23691	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.69 2.50 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.74 4.59 -0.12	38.71 4.49 -0.17	37.61 4.38 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.23 3.90 -0.46	38.29 4.87 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98
HOLTSVILLE_IC_3 23692	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.69 2.50 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.74 4.59 -0.12	38.71 4.49 -0.17	37.61 4.38 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.23 3.90 -0.46	38.29 4.87 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98
HOLTSVILLE_IC_4 23693	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.69 2.50 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.74 4.59 -0.12	38.71 4.49 -0.17	37.61 4.38 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.23 3.90 -0.46	38.29 4.87 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98
HOLTSVILLE_IC_5 23694	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.69 2.50 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.74 4.59 -0.12	38.71 4.49 -0.17	37.61 4.38 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.23 3.90 -0.46	38.29 4.87 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98
HOLTSVILLE_IC_6 23695	29.04 2.87 -0.09	27.24 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.76 2.57 -0.19	29.22 2.92 0.01	34.50 3.85 -0.35	40.20 4.70 -0.12	39.89 4.73 -0.14	38.96 4.73 -0.18	37.87 4.61 -0.30	36.56 4.48 -0.35	34.80 4.23 -0.98	33.58 4.08 -0.37	32.82 4.03 -0.40	33.47 4.10 -0.50	38.57 5.13 -0.96	51.08 6.86 -1.89	48.00 6.58 -1.05	44.48 5.94 -1.89	37.98 4.37 -3.07	33.83 4.26 -1.37	30.30 3.53 -0.78	28.34 2.74 -3.99
HOLTSVILLE_IC_7 23696	29.04 2.87 -0.09	27.24 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.76 2.57 -0.19	29.22 2.92 0.01	34.50 3.85 -0.35	40.20 4.70 -0.12	39.89 4.73 -0.14	38.96 4.73 -0.18	37.87 4.61 -0.30	36.56 4.48 -0.35	34.80 4.23 -0.98	33.58 4.08 -0.37	32.82 4.03 -0.40	33.47 4.10 -0.50	38.57 5.13 -0.96	51.08 6.86 -1.89	48.00 6.58 -1.05	44.48 5.94 -1.89	37.98 4.37 -3.07	33.83 4.26 -1.37	30.30 3.53 -0.78	28.34 2.74 -3.99
HOLTSVILLE_IC_8 23697	29.04 2.87 -0.09	27.24 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.76 2.57 -0.19	29.22 2.92 0.01	34.50 3.85 -0.35	40.20 4.70 -0.12	39.89 4.73 -0.14	38.96 4.73 -0.18	37.87 4.61 -0.30	36.56 4.48 -0.35	34.80 4.23 -0.98	33.58 4.08 -0.37	32.82 4.03 -0.40	33.47 4.10 -0.50	38.57 5.13 -0.96	51.08 6.86 -1.89	48.00 6.58 -1.05	44.48 5.94 -1.89	37.98 4.37 -3.07	33.83 4.26 -1.37	30.30 3.53 -0.78	28.34 2.74 -3.99
HOLTSVILLE_IC_9 23698	29.04 2.87 -0.09	27.24 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.76 2.57 -0.19	29.22 2.92 0.01	34.50 3.85 -0.35	40.20 4.70 -0.12	39.89 4.73 -0.14	38.96 4.73 -0.18	37.87 4.61 -0.30	36.56 4.48 -0.35	34.80 4.23 -0.98	33.58 4.08 -0.37	32.82 4.03 -0.40	33.47 4.10 -0.50	38.57 5.13 -0.96	51.08 6.86 -1.89	48.00 6.58 -1.05	44.48 5.94 -1.89	37.98 4.37 -3.07	33.83 4.26 -1.37	30.30 3.53 -0.78	28.34 2.74 -3.99
HOWARD_WT_PWR 323690	26.70 0.60 -0.02	25.37 0.72 0.00	24.08 0.72 0.00	23.74 0.62 -0.06	24.67 0.62 -0.04	27.20 0.89 0.00	31.30 1.00 0.00	36.57 1.20 0.00	36.43 1.40 0.00	35.14 1.09 0.00	33.81 0.86 0.00	32.65 0.92 0.00	30.24 0.65 0.00	29.95 0.81 0.00	29.21 0.82 0.00	29.51 0.63 0.00	32.77 0.29 0.00	42.51 0.17 -0.02	40.93 0.56 0.00	37.34 0.69 0.00	31.25 0.70 0.00	28.79 0.59 0.00	26.18 0.08 -0.12	22.97 0.50 -0.87
HQ_GEN_CEDARS 23644	24.54 -1.54 0.00	23.15 -1.50 0.00	21.97 -1.38 0.00	21.61 -1.45 0.00	22.54 -1.46 0.00	24.70 -1.61 0.00	28.60 -1.70 0.00	33.28 -2.09 0.00	32.85 -2.17 0.00	31.97 -2.08 0.00	31.01 -1.94 0.00	29.67 -2.06 0.00	27.57 -2.01 0.00	27.21 -1.92 0.00	26.46 -1.93 0.00	26.94 -1.93 0.00	30.08 -2.40 0.00	39.41 -2.92 0.00	37.42 -2.95 0.00	33.86 -2.79 0.00	28.22 -2.32 0.00	26.08 -2.12 0.00	24.27 -1.72 0.00	20.20 -1.40 0.00
HQ_GEN_CEDARS_PROXY 323590	24.54 -1.54 0.00	23.15 -1.50 0.00	21.97 -1.38 0.00	21.61 -1.45 0.00	22.54 -1.46 0.00	24.70 -1.61 0.00	28.60 -1.70 0.00	33.28 -2.09 0.00	32.85 -2.17 0.00	31.97 -2.08 0.00	31.01 -1.94 0.00	29.67 -2.06 0.00	27.57 -2.01 0.00	27.21 -1.92 0.00	26.46 -1.93 0.00	26.94 -1.93 0.00	30.08 -2.40 0.00	39.41 -2.92 0.00	37.42 -2.95 0.00	33.86 -2.79 0.00	28.22 -2.32 0.00	26.08 -2.12 0.00	24.27 -1.72 0.00	20.20 -1.40 0.00
HQ_GEN_IMPORT 323601	25.32 -0.76 0.00	22.00 -0.76 1.89	20.51 -0.72 2.12	20.55 -0.72 1.80	21.46 -0.74 1.79	23.38 -0.82 2.11	29.42 -0.88 0.00	34.31 -1.06 0.00	33.94 -1.09 0.00	32.99 -1.06 0.00	31.97 -0.99 0.00	30.72 -1.02 0.00	28.64 -0.95 0.00	28.20 -0.93 0.00	27.45 -0.94 0.00	27.95 -0.93 0.00	31.37 -1.10 0.00	40.97 -1.36 0.00	39.00 -1.37 0.00	35.37 -1.28 0.00	29.48 -1.07 0.00	27.21 -0.99 0.00	25.18 -0.81 0.00	20.91 -0.69 0.00
HQ_GEN_WHEEL 23651	25.32 -0.76 0.00	22.00 -0.76 1.89	20.51 -0.72 2.12	20.55 -0.72 1.80	21.46 -0.74 1.79	23.38 -0.82 2.11	29.42 -0.88 0.00	34.31 -1.06 0.00	33.94 -1.09 0.00	32.99 -1.06 0.00	31.97 -0.99 0.00	30.72 -1.02 0.00	28.64 -0.95 0.00	28.20 -0.93 0.00	27.45 -0.94 0.00	27.95 -0.93 0.00	31.37 -1.10 0.00	40.97 -1.36 0.00	39.00 -1.37 0.00	35.37 -1.28 0.00	29.48 -1.07 0.00	27.21 -0.99 0.00	25.18 -0.81 0.00	20.91 -0.69 0.00
HUDSON_AVE_GT_3 23810	28.44 2.27 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.46 2.16 0.00	33.18 2.88 0.00	39.01 3.64 0.00	38.73 3.71 0.00	37.76 3.71 0.00	36.65 3.69 0.00	35.38 3.65 0.00	33.08 3.49 0.00	32.52 3.38 0.00	31.68 3.29 0.00	32.16 3.29 0.00	36.41 3.93 0.00	47.43 5.03 -0.07	45.17 4.80 0.00	41.01 4.36 0.00	34.21 3.66 0.00	31.41 3.21 0.00	29.13 2.62 -0.52	27.53 2.01 -3.92

HUDSON AVE_GT_4 23540	28.44 2.27 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.46 2.16 0.00	33.18 2.88 0.00	39.01 3.64 0.00	38.73 3.71 0.00	37.76 3.71 0.00	36.65 3.69 0.00	35.38 3.65 0.00	33.08 3.49 0.00	32.52 3.38 0.00	31.68 3.29 0.00	32.16 3.29 0.00	36.41 3.93 0.00	47.43 5.03 -0.07	45.17 4.80 0.00	41.01 4.36 0.00	34.21 3.66 0.00	31.41 3.21 0.00	29.13 2.62 -0.52	27.53 2.01 -3.92
HUDSON AVE_GT_5 23657	28.44 2.27 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.46 2.16 0.00	33.18 2.88 0.00	39.01 3.64 0.00	38.73 3.71 0.00	37.76 3.71 0.00	36.65 3.69 0.00	35.38 3.65 0.00	33.08 3.49 0.00	32.52 3.38 0.00	31.68 3.29 0.00	32.16 3.29 0.00	36.41 3.93 0.00	47.43 5.03 -0.07	45.17 4.80 0.00	41.01 4.36 0.00	34.21 3.66 0.00	31.41 3.21 0.00	29.13 2.62 -0.52	27.53 2.01 -3.92
HUDSON_AVE_10 24168	28.29 2.11 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.17 1.85 -0.26	26.09 1.90 -0.20	28.31 2.00 0.00	33.03 2.73 0.00	38.87 3.50 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.45 3.49 0.00	35.19 3.46 0.00	32.93 3.34 0.00	32.37 3.23 0.00	31.54 3.15 0.00	31.99 3.12 0.00	36.21 3.73 0.00	47.18 4.78 -0.07	44.93 4.56 0.00	40.79 4.14 0.00	34.06 3.51 0.00	31.27 3.07 0.00	29.03 2.52 -0.52	27.43 1.90 -3.92
HUNTER MOUNT___DRP 323613	28.19 2.01 -0.11	26.60 1.95 0.00	25.17 1.82 0.00	25.19 1.85 -0.29	26.09 1.87 -0.22	28.33 2.03 0.00	32.54 2.24 0.00	38.13 2.76 0.00	37.55 2.52 0.00	36.53 2.48 0.00	35.36 2.40 0.00	34.11 2.38 0.00	31.66 2.07 0.00	31.06 1.92 0.00	30.29 1.90 0.00	30.89 2.02 0.00	35.08 2.60 0.00	46.13 3.73 -0.08	44.08 3.71 0.00	39.76 3.11 0.00	33.02 2.47 0.00	30.40 2.20 0.00	28.61 2.05 -0.57	27.45 1.51 -4.33
HUNTINGTON_RES_REC 323705	28.99 2.82 -0.09	27.21 2.56 0.01	25.66 2.31 0.01	25.71 2.40 -0.25	26.69 2.50 -0.19	29.17 2.87 0.01	34.47 3.82 -0.35	40.16 4.67 -0.12	39.89 4.73 -0.14	38.83 4.59 -0.19	37.74 4.48 -0.30	36.47 4.38 -0.36	34.74 4.17 -0.98	33.53 4.02 -0.37	32.74 3.94 -0.41	33.34 3.96 -0.51	38.28 4.84 -0.97	50.61 6.39 -1.89	47.56 6.13 -1.06	44.12 5.57 -1.90	37.98 4.37 -3.07	33.69 4.12 -1.38	30.20 3.43 -0.78	28.25 2.66 -3.99
HUNTLEY___63 23557	25.67 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.83 -0.28 -0.04	23.77 -0.26 -0.03	26.28 -0.03 0.00	29.76 -0.54 0.00	34.52 -0.85 0.00	34.29 -0.74 0.00	33.13 -0.92 0.00	31.87 -1.09 0.00	30.81 -0.92 0.00	28.55 -1.04 0.00	28.26 -0.87 0.00	27.68 -0.71 0.00	27.92 -0.95 0.00	30.95 -1.53 0.00	39.84 -2.50 -0.01	38.51 -1.86 0.00	35.22 -1.43 0.00	29.96 -0.58 0.00	27.58 -0.62 0.00	25.09 -0.99 -0.09	22.12 -0.15 -0.66
HUNTLEY___64 23558	25.67 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.83 -0.28 -0.04	23.77 -0.26 -0.03	26.28 -0.03 0.00	29.76 -0.54 0.00	34.52 -0.85 0.00	34.29 -0.74 0.00	33.13 -0.92 0.00	31.87 -1.09 0.00	30.81 -0.92 0.00	28.55 -1.04 0.00	28.26 -0.87 0.00	27.68 -0.71 0.00	27.92 -0.95 0.00	30.95 -1.53 0.00	39.84 -2.50 -0.01	38.51 -1.86 0.00	35.22 -1.43 0.00	29.96 -0.58 0.00	27.58 -0.62 0.00	25.09 -0.99 -0.09	22.12 -0.15 -0.66
HUNTLEY___65 23559	25.67 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.83 -0.28 -0.04	23.77 -0.26 -0.03	26.28 -0.03 0.00	29.76 -0.54 0.00	34.52 -0.85 0.00	34.29 -0.74 0.00	33.13 -0.92 0.00	31.87 -1.09 0.00	30.81 -0.92 0.00	28.55 -1.04 0.00	28.26 -0.87 0.00	27.68 -0.71 0.00	27.92 -0.95 0.00	30.95 -1.53 0.00	39.84 -2.50 -0.01	38.51 -1.86 0.00	35.22 -1.43 0.00	29.96 -0.58 0.00	27.58 -0.62 0.00	25.09 -0.99 -0.09	22.12 -0.15 -0.66
HUNTLEY___66 23560	25.67 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.83 -0.28 -0.04	23.77 -0.26 -0.03	26.28 -0.03 0.00	29.76 -0.54 0.00	34.52 -0.85 0.00	34.29 -0.74 0.00	33.13 -0.92 0.00	31.87 -1.09 0.00	30.81 -0.92 0.00	28.55 -1.04 0.00	28.26 -0.87 0.00	27.68 -0.71 0.00	27.92 -0.95 0.00	30.95 -1.53 0.00	39.84 -2.50 -0.01	38.51 -1.86 0.00	35.22 -1.43 0.00	29.96 -0.58 0.00	27.58 -0.62 0.00	25.09 -0.99 -0.09	22.12 -0.15 -0.66
HUNTLEY___67 23561	25.31 -0.78 -0.02	24.04 -0.62 0.00	22.89 -0.47 0.00	22.53 -0.58 -0.04	23.43 -0.60 -0.03	25.88 -0.42 0.00	29.39 -0.91 0.00	34.13 -1.24 0.00	33.97 -1.05 0.00	32.79 -1.26 0.00	31.51 -1.45 0.00	30.46 -1.27 0.00	28.23 -1.36 0.00	27.97 -1.17 0.00	27.37 -1.02 0.00	27.63 -1.24 0.00	30.66 -1.82 0.00	39.50 -2.84 -0.01	38.11 -2.26 0.00	34.89 -1.76 0.00	29.66 -0.89 0.00	27.32 -0.87 0.00	24.88 -1.19 -0.09	21.86 -0.41 -0.67
HUNTLEY___68 23562	25.31 -0.78 -0.02	24.04 -0.62 0.00	22.89 -0.47 0.00	22.53 -0.58 -0.04	23.43 -0.60 -0.03	25.88 -0.42 0.00	29.39 -0.91 0.00	34.13 -1.24 0.00	33.97 -1.05 0.00	32.79 -1.26 0.00	31.51 -1.45 0.00	30.46 -1.27 0.00	28.23 -1.36 0.00	27.97 -1.17 0.00	27.37 -1.02 0.00	27.63 -1.24 0.00	30.66 -1.82 0.00	39.50 -2.84 -0.01	38.11 -2.26 0.00	34.89 -1.76 0.00	29.66 -0.89 0.00	27.32 -0.87 0.00	24.88 -1.19 -0.09	21.86 -0.41 -0.67
HYLAND___LFGE 323620	26.20 0.10 -0.02	24.85 0.20 0.00	23.63 0.28 0.00	23.29 0.18 -0.05	24.25 0.22 -0.04	26.86 0.55 0.00	30.94 0.64 0.00	36.08 0.71 0.00	35.83 0.81 0.00	34.66 0.61 0.00	33.42 0.46 0.00	32.21 0.48 0.00	29.85 0.27 0.00	29.51 0.38 0.00	28.81 0.43 0.00	29.16 0.29 0.00	32.51 0.03 0.00	42.17 -0.17 -0.01	40.61 0.24 0.00	36.98 0.33 0.00	31.19 0.64 0.00	28.73 0.53 0.00	26.13 0.05 -0.10	22.72 0.39 -0.72
INDECK___CORINTH 23802	28.79 2.58 -0.13	27.14 2.49 0.00	25.71 2.36 0.00	25.74 2.33 -0.36	26.74 2.47 -0.27	28.81 2.50 0.00	33.15 2.85 0.00	38.62 3.25 0.00	37.83 2.80 0.00	36.80 2.76 0.00	35.46 2.50 0.00	34.08 2.35 0.00	31.84 2.25 0.00	31.38 2.24 0.00	30.60 2.22 0.00	31.38 2.51 0.00	34.98 2.50 0.00	45.94 3.51 -0.10	43.68 3.31 0.00	39.54 2.89 0.00	32.62 2.08 0.00	30.28 2.09 0.00	28.78 2.08 -0.71	28.59 1.62 -5.36
INDECK___ILION 23567	26.80 0.73 0.00	25.39 0.74 0.00	24.03 0.68 0.00	23.70 0.64 0.01	24.67 0.67 0.01	27.02 0.71 0.00	31.09 0.79 0.00	36.32 0.96 0.00	35.93 0.91 0.00	34.97 0.92 0.00	33.85 0.89 0.00	32.62 0.89 0.00	30.41 0.83 0.00	29.95 0.81 0.00	29.18 0.79 0.00	29.65 0.78 0.00	33.32 0.84 0.00	43.38 1.06 0.00	41.34 0.97 0.00	37.53 0.88 0.00	31.31 0.76 0.00	28.93 0.73 0.00	26.62 0.65 0.01	22.05 0.54 0.10
INDECK___OLEAN 23982	25.81 -0.29 -0.02	24.68 0.02 0.00	23.49 0.14 0.00	23.18 0.07 -0.05	24.11 0.07 -0.04	26.52 0.21 0.00	30.51 0.21 0.00	35.51 0.14 0.00	35.34 0.31 0.00	33.91 -0.14 0.00	32.53 -0.43 0.00	31.38 -0.35 0.00	29.08 -0.50 0.00	28.93 -0.20 0.00	28.27 -0.11 0.00	28.53 -0.35 0.00	31.41 -1.07 0.00	40.82 -1.52 -0.01	39.32 -1.05 0.00	35.92 -0.73 0.00	30.45 -0.09 0.00	28.14 -0.06 0.00	25.57 -0.52 -0.10	22.56 0.17 -0.78

INDECK___OSWEGO 23783	25.69 -0.39 -0.01	24.36 -0.29 0.00	23.07 -0.28 0.00	22.81 -0.28 -0.02	23.73 -0.29 -0.02	26.04 -0.26 0.00	29.97 -0.33 0.00	35.02 -0.35 0.00	34.71 -0.32 0.00	33.71 -0.34 0.00	32.59 -0.36 0.00	31.41 -0.32 0.00	29.26 -0.32 0.00	28.87 -0.26 0.00	28.13 -0.26 0.00	28.58 -0.29 0.00	31.99 -0.49 0.00	41.61 -0.72 -0.01	39.76 -0.60 0.00	36.14 -0.51 0.00	30.21 -0.34 0.00	27.89 -0.31 0.00	25.61 -0.42 -0.04	21.69 -0.26 -0.34
INDECK___YERKES 23781	25.73 -0.37 -0.02	24.43 -0.22 0.00	23.26 -0.09 0.00	22.87 -0.23 -0.04	23.79 -0.24 -0.03	26.31 0.00 0.00	29.81 -0.49 0.00	34.56 -0.81 0.00	34.36 -0.67 0.00	33.16 -0.89 0.00	31.93 -1.02 0.00	30.88 -0.86 0.00	28.58 -1.01 0.00	28.32 -0.82 0.00	27.71 -0.68 0.00	27.95 -0.93 0.00	30.99 -1.49 0.00	39.93 -2.41 -0.01	38.55 -1.82 0.00	35.26 -1.39 0.00	30.00 -0.55 0.00	27.63 -0.56 0.00	25.11 -0.96 -0.09	22.14 -0.13 -0.66
INDIAN POINT_GT_1 24139	28.10 1.93 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.26	26.00 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.11 3.07 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.68 2.18 -0.51	27.17 1.69 -3.88
INDIAN POINT_GT_2 23659	28.10 1.93 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.26	26.00 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.11 3.07 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.68 2.18 -0.51	27.17 1.69 -3.88
INDIAN POINT_GT_3 24019	28.10 1.93 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.26	26.00 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.11 3.07 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.68 2.18 -0.51	27.17 1.69 -3.88
INDIAN POINT___2 23530	28.05 1.88 -0.10	26.45 1.80 0.00	24.99 1.63 0.00	25.02 1.71 -0.25	25.94 1.75 -0.19	28.15 1.84 0.00	32.72 2.42 0.00	38.37 3.00 0.00	38.07 3.05 0.00	37.04 3.00 0.00	35.95 3.00 0.00	34.68 2.95 0.00	32.40 2.81 0.00	31.85 2.71 0.00	31.03 2.64 0.00	31.53 2.65 0.00	35.66 3.18 0.00	46.59 4.19 -0.07	44.37 4.00 0.00	40.28 3.63 0.00	33.54 3.00 0.00	30.85 2.65 0.00	28.63 2.13 -0.51	27.11 1.66 -3.84
INDIAN POINT___3 23531	28.03 1.85 -0.10	26.43 1.78 0.00	24.96 1.61 0.00	25.00 1.68 -0.26	25.92 1.73 -0.19	28.12 1.81 0.00	32.69 2.39 0.00	38.34 2.97 0.00	38.04 3.01 0.00	37.01 2.96 0.00	35.92 2.97 0.00	34.65 2.92 0.00	32.37 2.78 0.00	31.82 2.68 0.00	31.00 2.61 0.00	31.50 2.63 0.00	35.63 3.15 0.00	46.55 4.15 -0.07	44.37 4.00 0.00	40.24 3.59 0.00	33.51 2.96 0.00	30.82 2.62 0.00	28.63 2.13 -0.52	27.13 1.64 -3.88
IP CORINTH___1 23988	28.79 2.58 -0.13	27.14 2.49 0.00	25.71 2.36 0.00	25.74 2.33 -0.36	26.74 2.47 -0.27	28.81 2.50 0.00	33.15 2.85 0.00	38.62 3.25 0.00	37.83 2.80 0.00	36.80 2.76 0.00	35.46 2.50 0.00	34.08 2.35 0.00	31.84 2.25 0.00	31.38 2.24 0.00	30.60 2.22 0.00	31.38 2.51 0.00	34.98 2.50 0.00	45.94 3.51 -0.10	43.68 3.31 0.00	39.54 2.89 0.00	32.62 2.08 0.00	30.28 2.09 0.00	28.78 2.08 -0.71	28.59 1.62 -5.36
IP___TICONDEROGA 23804	30.20 3.99 -0.13	28.40 3.75 0.00	26.95 3.59 0.00	26.93 3.53 -0.34	27.98 3.72 -0.26	30.38 4.08 0.00	35.06 4.76 0.00	40.64 5.27 0.00	40.03 5.01 0.00	38.98 4.94 0.00	37.63 4.68 0.00	36.14 4.41 0.00	33.79 4.20 0.00	33.10 3.96 0.00	32.36 3.97 0.00	33.18 4.30 0.00	36.37 3.90 0.00	47.80 5.38 -0.10	45.46 5.09 0.00	41.23 4.58 0.00	33.94 3.39 0.00	31.38 3.19 0.00	29.50 2.83 -0.69	28.93 2.16 -5.16
ISLIP_RES_REC 323679	29.11 2.95 -0.09	27.29 2.64 0.01	25.73 2.38 0.01	25.81 2.49 -0.25	26.78 2.59 -0.19	29.27 2.97 0.01	34.62 3.94 -0.38	40.31 4.81 -0.13	40.04 4.87 -0.15	39.29 5.04 -0.20	38.19 4.91 -0.32	36.91 4.79 -0.39	35.09 4.50 -1.01	33.88 4.34 -0.40	33.14 4.31 -0.44	33.81 4.39 -0.55	38.89 5.42 -0.99	51.50 7.28 -1.90	48.39 6.95 -1.07	44.78 6.20 -1.94	38.25 4.61 -3.09	34.10 4.48 -1.42	30.51 3.72 -0.80	28.48 2.87 -4.00
JARVIS____ 23743	26.39 0.31 0.00	24.97 0.32 0.00	23.63 0.28 0.00	23.33 0.28 0.01	24.28 0.29 0.01	26.62 0.32 0.00	30.63 0.33 0.00	35.80 0.43 0.00	35.41 0.39 0.00	34.46 0.41 0.00	33.35 0.40 0.00	32.11 0.38 0.00	29.94 0.36 0.00	29.49 0.35 0.00	28.73 0.34 0.00	29.22 0.35 0.00	32.87 0.39 0.00	42.83 0.51 0.00	40.86 0.49 0.00	37.09 0.44 0.00	30.88 0.34 0.00	28.51 0.31 0.00	26.26 0.29 0.01	21.75 0.24 0.10
JENNISON___1 23625	27.73 1.62 -0.04	26.35 1.70 0.00	24.94 1.59 0.00	24.70 1.55 -0.09	25.65 1.58 -0.07	28.15 1.84 0.00	32.60 2.30 0.00	38.30 2.93 0.00	37.86 2.84 0.00	36.70 2.66 0.00	35.39 2.44 0.00	34.14 2.41 0.00	31.75 2.16 0.00	31.41 2.27 0.00	30.57 2.19 0.00	31.07 2.19 0.00	34.69 2.21 0.00	45.27 2.92 -0.03	43.15 2.78 0.00	39.18 2.53 0.00	32.68 2.14 0.00	30.20 2.00 0.00	27.73 1.56 -0.18	24.38 1.38 -1.39
JENNISON___2 23626	27.73 1.62 -0.04	26.35 1.70 0.00	24.94 1.59 0.00	24.70 1.55 -0.09	25.65 1.58 -0.07	28.15 1.84 0.00	32.60 2.30 0.00	38.30 2.93 0.00	37.86 2.84 0.00	36.70 2.66 0.00	35.39 2.44 0.00	34.14 2.41 0.00	31.75 2.16 0.00	31.41 2.27 0.00	30.57 2.19 0.00	31.07 2.19 0.00	34.69 2.21 0.00	45.27 2.92 -0.03	43.15 2.78 0.00	39.18 2.53 0.00	32.68 2.14 0.00	30.20 2.00 0.00	27.73 1.56 -0.18	24.38 1.38 -1.39
JERICHO_RISE_WT_PWR 323719	25.29 -0.78 0.00	23.84 -0.81 0.00	22.65 -0.70 0.00	22.25 -0.81 0.00	23.21 -0.79 0.00	25.44 -0.87 0.00	29.51 -0.79 0.00	34.24 -1.13 0.00	33.87 -1.15 0.00	32.96 -1.09 0.00	31.97 -0.99 0.00	30.65 -1.08 0.00	28.52 -1.06 0.00	28.15 -0.99 0.00	27.37 -1.02 0.00	27.83 -1.04 0.00	31.15 -1.33 0.00	40.80 -1.52 0.00	38.75 -1.62 0.00	35.00 -1.65 0.00	29.20 -1.34 0.00	26.93 -1.27 0.00	25.00 -0.99 0.00	20.79 -0.82 0.00
KEDC PORT_JEFF_GT2 24210	29.06 2.89 -0.09	27.29 2.64 0.01	25.73 2.38 0.01	25.81 2.49 -0.25	26.81 2.62 -0.19	29.27 2.97 0.01	34.57 3.94 -0.34	40.26 4.77 -0.12	39.99 4.83 -0.13	38.89 4.66 -0.18	37.79 4.55 -0.29	36.52 4.44 -0.34	34.76 4.20 -0.97	33.54 4.05 -0.35	32.78 4.00 -0.39	33.40 4.04 -0.48	38.49 5.06 -0.95	51.04 6.82 -1.89	47.95 6.54 -1.04	44.39 5.86 -1.88	37.94 4.34 -3.06	33.75 4.20 -1.35	30.24 3.48 -0.77	28.27 2.68 -3.99

KEDC PORT_JEFF_GT3 24211	29.06 2.89 -0.09	27.29 2.64 0.01	25.73 2.38 0.01	25.81 2.49 -0.25	26.81 2.62 -0.19	29.27 2.97 0.01	34.57 3.94 -0.34	40.26 4.77 -0.12	39.99 4.83 -0.13	38.89 4.66 -0.18	37.79 4.55 -0.29	36.52 4.44 -0.34	34.76 4.20 -0.97	33.54 4.05 -0.35	32.78 4.00 -0.39	33.40 4.04 -0.48	38.49 5.06 -0.95	51.04 6.82 -1.89	47.95 6.54 -1.04	44.39 5.86 -1.88	37.94 4.34 -3.06	33.75 4.20 -1.35	30.24 3.48 -0.77	28.27 2.68 -3.99
KEDC_GLWD_GT4 24219	28.68 2.50 -0.10	26.97 2.32 0.00	25.43 2.08 0.00	25.49 2.17 -0.26	26.46 2.26 -0.20	28.78 2.47 0.00	35.13 3.27 -1.56	40.02 4.03 -0.62	39.82 4.10 -0.70	39.02 4.05 -0.92	38.41 3.99 -1.47	37.39 3.90 -1.75	35.53 3.73 -2.22	34.57 3.61 -1.82	33.90 3.52 -2.00	34.86 3.52 -2.46	38.74 4.19 -2.07	49.36 5.12 -1.91	47.29 4.92 -2.00	44.80 4.54 -3.61	38.64 3.88 -4.21	34.99 3.50 -3.30	30.55 2.88 -1.68	28.10 2.25 -4.25
KEDC_GLWD_GT5 24220	28.68 2.50 -0.10	26.97 2.32 0.00	25.43 2.08 0.00	25.49 2.17 -0.26	26.46 2.26 -0.20	28.78 2.47 0.00	35.13 3.27 -1.56	40.02 4.03 -0.62	39.82 4.10 -0.70	39.02 4.05 -0.92	38.41 3.99 -1.47	37.39 3.90 -1.75	35.53 3.73 -2.22	34.57 3.61 -1.82	33.90 3.52 -2.00	34.86 3.52 -2.46	38.74 4.19 -2.07	49.36 5.12 -1.91	47.29 4.92 -2.00	44.80 4.54 -3.61	38.64 3.88 -4.21	34.99 3.50 -3.30	30.55 2.88 -1.68	28.10 2.25 -4.25
KENSICO____ 23655	28.23 2.06 -0.10	26.60 1.95 0.00	25.13 1.77 0.00	25.17 1.85 -0.26	26.09 1.90 -0.20	28.31 2.00 0.00	32.91 2.61 0.00	38.62 3.25 0.00	38.32 3.29 0.00	37.31 3.27 0.00	36.22 3.26 0.00	34.94 3.20 0.00	32.66 3.08 0.00	32.08 2.94 0.00	31.28 2.90 0.00	31.76 2.89 0.00	35.96 3.48 0.00	46.93 4.53 -0.07	44.73 4.36 0.00	40.57 3.92 0.00	33.78 3.24 0.00	31.08 2.88 0.00	28.85 2.34 -0.52	27.33 1.82 -3.91
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.67 2.50 -0.09	27.09 2.44 0.00	25.59 2.24 0.00	25.63 2.33 -0.25	26.51 2.33 -0.19	28.81 2.50 0.00	33.51 3.21 0.00	39.47 4.10 0.00	38.91 3.89 0.00	37.86 3.81 0.00	36.71 3.76 0.00	35.44 3.71 0.00	32.87 3.28 0.00	32.28 3.15 0.00	31.45 3.07 0.00	32.02 3.15 0.00	36.31 3.83 0.00	47.77 5.38 -0.07	45.70 5.33 0.00	41.16 4.51 0.00	34.27 3.73 0.00	31.44 3.24 0.00	29.13 2.65 -0.49	27.30 1.99 -3.71
KIAC_JFK_GT1 23816	28.26 2.09 -0.10	26.55 1.90 0.00	25.03 1.68 0.00	25.10 1.78 -0.26	26.02 1.82 -0.20	28.31 2.00 0.00	33.06 2.76 0.00	38.94 3.57 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.42 3.46 0.00	35.16 3.43 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.57 3.18 0.00	31.90 3.03 0.00	36.12 3.64 0.00	47.05 4.66 -0.07	44.81 4.44 0.00	40.68 4.03 0.00	34.00 3.45 0.00	31.30 3.10 0.00	29.08 2.57 -0.52	27.43 1.90 -3.92
KIAC_JFK_GT2 23817	28.26 2.09 -0.10	26.55 1.90 0.00	25.03 1.68 0.00	25.10 1.78 -0.26	26.02 1.82 -0.20	28.31 2.00 0.00	33.06 2.76 0.00	38.94 3.57 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.42 3.46 0.00	35.16 3.43 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.57 3.18 0.00	31.90 3.03 0.00	36.12 3.64 0.00	47.05 4.66 -0.07	44.81 4.44 0.00	40.68 4.03 0.00	34.00 3.45 0.00	31.30 3.10 0.00	29.08 2.57 -0.52	27.43 1.90 -3.92
KINTIGH____ 23543	25.10 -0.99 -0.01	23.81 -0.84 0.00	22.65 -0.70 0.00	22.31 -0.78 -0.04	23.21 -0.82 -0.03	25.62 -0.68 0.00	29.18 -1.12 0.00	33.88 -1.48 0.00	33.69 -1.33 0.00	32.58 -1.46 0.00	31.34 -1.61 0.00	30.27 -1.46 0.00	28.11 -1.48 0.00	27.80 -1.34 0.00	27.20 -1.19 0.00	27.52 -1.36 0.00	30.63 -1.85 0.00	39.54 -2.79 -0.01	38.07 -2.30 0.00	34.82 -1.83 0.00	29.51 -1.04 0.00	27.18 -1.01 0.00	24.79 -1.27 -0.08	21.60 -0.58 -0.57
LEDERLE____ 23769	28.31 2.14 -0.09	26.70 2.05 0.00	25.22 1.87 0.00	25.25 1.94 -0.25	26.18 1.99 -0.19	28.41 2.11 0.00	33.03 2.73 0.00	38.76 3.40 0.00	38.46 3.43 0.00	37.38 3.34 0.00	36.28 3.33 0.00	35.00 3.27 0.00	32.69 3.11 0.00	32.14 3.00 0.00	31.31 2.92 0.00	31.79 2.91 0.00	35.96 3.48 0.00	47.01 4.61 -0.07	44.81 4.44 0.00	40.65 4.00 0.00	33.85 3.30 0.00	31.13 2.93 0.00	28.88 2.39 -0.50	27.26 1.86 -3.79
LINDEN COGEN____ 23786	28.29 2.11 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.19 1.87 -0.26	26.12 1.92 -0.20	28.33 2.03 0.00	33.03 2.73 0.00	38.84 3.47 0.00	38.56 3.54 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.22 3.49 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.54 3.15 0.00	32.02 3.15 0.00	36.24 3.77 0.00	47.18 4.78 -0.07	44.97 4.60 0.00	40.83 4.18 0.00	34.06 3.51 0.00	31.30 3.10 0.00	29.00 2.49 -0.52	27.43 1.90 -3.92
LIPA_MISC_IPP 23656	28.88 2.71 -0.09	27.14 2.49 0.01	25.59 2.24 0.01	25.67 2.35 -0.25	26.66 2.47 -0.19	29.09 2.79 0.01	34.26 3.63 -0.32	39.90 4.42 -0.11	39.63 4.48 -0.13	38.57 4.36 -0.17	37.48 4.25 -0.27	36.18 4.12 -0.33	34.45 3.91 -0.96	33.24 3.76 -0.34	32.48 3.72 -0.37	33.12 3.78 -0.46	38.29 4.87 -0.94	50.82 6.60 -1.89	47.70 6.30 -1.03	44.27 5.75 -1.86	37.65 4.06 -3.04	33.59 4.06 -1.33	30.10 3.35 -0.76	28.16 2.57 -3.98
LISF__SOLAR 323691	28.96 2.79 -0.09	27.21 2.56 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.73 2.54 -0.19	29.17 2.87 0.01	34.35 3.73 -0.33	40.01 4.53 -0.11	39.74 4.59 -0.13	38.64 4.42 -0.17	37.55 4.32 -0.28	36.29 4.22 -0.33	34.51 3.97 -0.96	33.30 3.82 -0.35	32.54 3.78 -0.38	33.21 3.87 -0.47	38.39 4.97 -0.94	50.99 6.77 -1.89	47.83 6.42 -1.04	44.42 5.90 -1.87	37.72 4.12 -3.05	33.69 4.15 -1.34	30.18 3.43 -0.76	28.22 2.64 -3.98
LITTLE FALLS__HYD 24013	27.27 1.20 0.00	25.81 1.16 0.00	24.43 1.07 0.00	24.09 1.04 0.01	25.03 1.03 0.01	27.41 1.10 0.00	31.51 1.21 0.00	36.82 1.45 0.00	36.43 1.40 0.00	35.48 1.43 0.00	34.37 1.42 0.00	33.13 1.39 0.00	30.89 1.30 0.00	30.42 1.28 0.00	29.61 1.22 0.00	30.06 1.18 0.00	33.71 1.23 0.00	43.84 1.52 0.00	41.78 1.41 0.00	37.97 1.32 0.00	31.68 1.13 0.00	29.33 1.13 0.00	27.01 1.04 0.01	22.39 0.89 0.10
LI_NEWBRDGE__DRP 323616	28.75 2.58 -0.09	26.96 2.32 0.01	25.42 2.08 0.01	25.48 2.17 -0.25	26.44 2.26 -0.19	28.90 2.60 0.01	33.84 3.48 -0.06	39.63 4.24 -0.02	39.35 4.31 -0.02	38.29 4.22 -0.03	37.12 4.12 -0.05	35.82 4.03 -0.06	34.18 3.87 -0.72	32.93 3.73 -0.06	32.09 3.63 -0.07	32.60 3.64 -0.09	37.53 4.32 -0.73	49.76 5.54 -1.89	46.55 5.33 -0.85	42.98 4.80 -1.53	37.31 3.94 -2.82	32.80 3.64 -0.96	29.64 3.09 -0.56	27.93 2.40 -3.92
LONG_LAKE_PHOENIX 24014	25.82 -0.26 -0.01	24.48 -0.17 0.00	23.19 -0.16 0.00	22.92 -0.16 -0.02	23.85 -0.17 -0.02	26.18 -0.13 0.00	30.15 -0.15 0.00	35.23 -0.14 0.00	34.95 -0.07 0.00	33.94 -0.10 0.00	32.79 -0.16 0.00	31.61 -0.13 0.00	29.44 -0.15 0.00	29.02 -0.12 0.00	28.27 -0.11 0.00	28.73 -0.14 0.00	32.22 -0.26 0.00	41.87 -0.46 -0.01	40.01 -0.36 0.00	36.40 -0.25 0.00	30.39 -0.15 0.00	28.06 -0.14 0.00	25.75 -0.29 -0.05	21.80 -0.15 -0.35

LOVETT___3 23632	28.05 1.88 -0.10	26.45 1.80 0.00	24.99 1.63 0.00	25.02 1.71 -0.25	25.94 1.75 -0.19	28.15 1.84 0.00	32.72 2.42 0.00	38.37 3.00 0.00	38.07 3.05 0.00	37.04 3.00 0.00	35.92 2.97 0.00	34.65 2.92 0.00	32.37 2.78 0.00	31.82 2.68 0.00	31.03 2.64 0.00	31.50 2.63 0.00	35.63 3.15 0.00	46.55 4.15 -0.07	44.37 4.00 0.00	40.24 3.59 0.00	33.51 2.96 0.00	30.82 2.62 0.00	28.62 2.13 -0.51	27.08 1.66 -3.81
LOVETT___4 23642	28.10 1.93 -0.10	26.53 1.87 0.00	25.06 1.70 0.00	25.09 1.78 -0.25	26.01 1.82 -0.19	28.23 1.92 0.00	32.81 2.51 0.00	38.48 3.11 0.00	38.18 3.15 0.00	37.14 3.10 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.11 2.73 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.70 2.21 -0.51	27.12 1.71 -3.81
LOVETT___5 23593	28.10 1.93 -0.10	26.53 1.87 0.00	25.06 1.70 0.00	25.09 1.78 -0.25	26.01 1.82 -0.19	28.23 1.92 0.00	32.81 2.51 0.00	38.48 3.11 0.00	38.18 3.15 0.00	37.14 3.10 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.11 2.73 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.70 2.21 -0.51	27.12 1.71 -3.81
LOWER RAQUET___HYD 24057	24.38 -1.69 0.00	23.03 -1.63 0.00	21.86 -1.50 0.00	21.49 -1.57 0.00	22.42 -1.58 0.00	24.60 -1.71 0.00	28.54 -1.76 0.00	33.25 -2.12 0.00	32.78 -2.24 0.00	31.94 -2.11 0.00	30.94 -2.01 0.00	29.45 -2.29 0.00	27.19 -2.40 0.00	26.86 -2.27 0.00	26.09 -2.30 0.00	26.59 -2.28 0.00	29.56 -2.92 0.00	38.77 -3.56 0.00	36.78 -3.59 0.00	33.20 -3.45 0.00	27.67 -2.87 0.00	25.60 -2.59 0.00	23.96 -2.03 0.00	19.99 -1.62 0.00
LOWER___HUDSON 24059	27.75 1.54 -0.13	26.11 1.45 0.00	24.71 1.35 0.00	24.77 1.36 -0.35	25.68 1.42 -0.26	27.83 1.53 0.00	31.75 1.45 0.00	37.00 1.63 0.00	36.56 1.54 0.00	35.61 1.57 0.00	34.44 1.48 0.00	33.13 1.39 0.00	30.95 1.36 0.00	30.39 1.25 0.00	29.64 1.25 0.00	30.29 1.41 0.00	34.36 1.88 0.00	45.01 2.58 -0.10	42.83 2.46 0.00	38.81 2.16 0.00	32.16 1.62 0.00	29.72 1.52 0.00	28.30 1.61 -0.70	28.13 1.25 -5.27
LWR___OSWEGATCHIE_HYD 23850	24.98 -1.09 0.00	23.62 -1.03 0.00	22.39 -0.96 0.00	22.05 -1.01 0.00	22.99 -1.01 0.00	25.25 -1.05 0.00	29.24 -1.06 0.00	34.20 -1.17 0.00	33.73 -1.30 0.00	32.82 -1.22 0.00	31.80 -1.15 0.00	30.43 -1.30 0.00	28.20 -1.39 0.00	27.86 -1.28 0.00	27.08 -1.31 0.00	27.57 -1.30 0.00	30.72 -1.75 0.00	40.21 -2.12 0.00	38.23 -2.14 0.00	34.56 -2.09 0.00	28.81 -1.74 0.00	26.67 -1.52 0.00	24.69 -1.30 0.00	20.53 -1.08 0.00
LYONS_FALL_HYD 23570	26.13 0.05 0.00	24.78 0.12 0.00	23.45 0.09 0.00	23.13 0.07 0.00	24.10 0.10 0.00	26.47 0.16 0.00	30.57 0.27 0.00	35.90 0.53 0.00	35.45 0.42 0.00	34.46 0.41 0.00	33.32 0.36 0.00	32.08 0.35 0.00	29.85 0.27 0.00	29.46 0.32 0.00	28.70 0.31 0.00	29.16 0.29 0.00	32.64 0.16 0.00	42.62 0.30 0.00	40.57 0.20 0.00	36.76 0.11 0.00	30.61 0.06 0.00	28.31 0.11 0.00	25.99 0.00 0.00	21.59 -0.02 0.00
MADISON___COUNTY_LFGE 323628	26.68 0.60 0.00	25.32 0.67 0.00	23.96 0.61 0.00	23.65 0.58 -0.01	24.61 0.60 -0.01	27.04 0.74 0.00	31.24 0.94 0.00	36.64 1.27 0.00	36.25 1.23 0.00	35.20 1.16 0.00	34.04 1.09 0.00	32.78 1.05 0.00	30.53 0.95 0.00	30.13 0.99 0.00	29.35 0.97 0.00	29.82 0.95 0.00	33.42 0.94 0.00	43.56 1.23 0.00	41.54 1.17 0.00	37.67 1.02 0.00	31.43 0.89 0.00	29.02 0.82 0.00	26.60 0.60 -0.02	22.26 0.52 -0.14
MAPLE_RIDGE_WT_1 323574	26.07 0.00 0.01	24.65 0.00 0.00	23.33 -0.02 0.00	23.02 -0.02 0.02	23.94 -0.05 0.01	26.20 -0.10 0.00	30.12 -0.18 0.00	35.12 -0.25 0.00	34.78 -0.24 0.00	33.84 -0.20 0.00	32.79 -0.16 0.00	31.61 -0.13 0.00	29.47 -0.12 0.00	29.02 -0.12 0.00	28.27 -0.11 0.00	28.70 -0.17 0.00	32.02 -0.45 0.00	41.64 -0.68 0.00	39.56 -0.81 0.00	35.81 -0.84 0.00	29.81 -0.73 0.00	27.55 -0.65 0.00	25.41 -0.55 0.03	20.92 -0.45 0.23
MAPLE_RIDGE_WT_2 323611	26.07 0.00 0.01	24.65 0.00 0.00	23.33 -0.02 0.00	23.02 -0.02 0.02	23.94 -0.05 0.01	26.20 -0.10 0.00	30.12 -0.18 0.00	35.12 -0.25 0.00	34.78 -0.24 0.00	33.84 -0.20 0.00	32.79 -0.16 0.00	31.61 -0.13 0.00	29.47 -0.12 0.00	29.02 -0.12 0.00	28.27 -0.11 0.00	28.70 -0.17 0.00	32.02 -0.45 0.00	41.64 -0.68 0.00	39.56 -0.81 0.00	35.81 -0.84 0.00	29.81 -0.73 0.00	27.55 -0.65 0.00	25.41 -0.55 0.03	20.92 -0.45 0.23
MARBLE_RIVER_WT_PWR 323696	25.37 -0.70 0.00	23.94 -0.72 0.00	22.74 -0.61 0.00	22.35 -0.72 0.00	23.30 -0.70 0.00	25.57 -0.74 0.00	29.66 -0.64 0.00	34.38 -0.99 0.00	34.01 -1.02 0.00	33.13 -0.92 0.00	32.13 -0.82 0.00	30.78 -0.95 0.00	28.64 -0.95 0.00	28.26 -0.87 0.00	27.48 -0.91 0.00	27.95 -0.93 0.00	31.24 -1.23 0.00	40.93 -1.40 0.00	38.88 -1.49 0.00	35.15 -1.50 0.00	29.32 -1.22 0.00	27.04 -1.16 0.00	25.08 -0.91 0.00	20.87 -0.73 0.00
MARSH_HILL_WT_PWR 323713	26.67 0.57 -0.02	25.37 0.72 0.00	24.08 0.72 0.00	23.74 0.62 -0.06	24.67 0.62 -0.04	27.23 0.92 0.00	31.33 1.03 0.00	36.57 1.20 0.00	36.43 1.40 0.00	35.14 1.09 0.00	33.81 0.86 0.00	32.62 0.89 0.00	30.24 0.65 0.00	29.95 0.81 0.00	29.21 0.82 0.00	29.51 0.63 0.00	32.74 0.26 0.00	42.47 0.13 -0.02	40.93 0.56 0.00	37.34 0.69 0.00	31.25 0.70 0.00	28.79 0.59 0.00	26.18 0.08 -0.11	22.97 0.50 -0.86
MG INDUSTRY___DRP 24185	27.38 1.17 -0.13	25.76 1.11 0.00	24.38 1.03 0.00	24.45 1.06 -0.33	25.33 1.08 -0.25	27.49 1.18 0.00	31.30 1.00 0.00	36.47 1.10 0.00	36.11 1.09 0.00	35.14 1.09 0.00	34.01 1.05 0.00	32.75 1.02 0.00	30.59 1.01 0.00	30.04 0.90 0.00	29.30 0.91 0.00	29.86 0.98 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.10 1.73 0.00	38.22 1.57 0.00	31.74 1.19 0.00	29.33 1.13 0.00	27.98 1.32 -0.67	27.66 1.02 -5.04
MID___OSWEGATCHIE_HYD 23849	24.98 -1.09 0.00	23.62 -1.03 0.00	22.39 -0.96 0.00	22.05 -1.01 0.00	22.99 -1.01 0.00	25.25 -1.05 0.00	29.24 -1.06 0.00	34.20 -1.17 0.00	33.73 -1.30 0.00	32.82 -1.22 0.00	31.80 -1.15 0.00	30.43 -1.30 0.00	28.20 -1.39 0.00	27.86 -1.28 0.00	27.08 -1.31 0.00	27.57 -1.30 0.00	30.72 -1.75 0.00	40.21 -2.12 0.00	38.23 -2.14 0.00	34.56 -2.09 0.00	28.81 -1.74 0.00	26.67 -1.52 0.00	24.69 -1.30 0.00	20.53 -1.08 0.00
MID___RAQUETTE_HYD 23851	24.38 -1.69 0.00	23.03 -1.63 0.00	21.86 -1.50 0.00	21.49 -1.57 0.00	22.42 -1.58 0.00	24.60 -1.71 0.00	28.54 -1.76 0.00	33.25 -2.12 0.00	32.78 -2.24 0.00	31.94 -2.11 0.00	30.94 -2.01 0.00	29.45 -2.29 0.00	27.19 -2.40 0.00	26.86 -2.27 0.00	26.09 -2.30 0.00	26.59 -2.28 0.00	29.56 -2.92 0.00	38.77 -3.56 0.00	36.78 -3.59 0.00	33.20 -3.45 0.00	27.67 -2.87 0.00	25.60 -2.59 0.00	23.96 -2.03 0.00	19.99 -1.62 0.00

MILLIKEN___1 23584	26.75 0.65 -0.02	25.37 0.72 0.00	24.00 0.65 0.00	23.76 0.64 -0.06	24.69 0.65 -0.04	27.12 0.82 0.00	31.33 1.03 0.00	36.71 1.34 0.00	36.46 1.44 0.00	35.34 1.29 0.00	34.11 1.15 0.00	32.87 1.14 0.00	30.56 0.97 0.00	30.16 1.02 0.00	29.38 0.99 0.00	29.86 0.98 0.00	33.42 0.94 0.00	43.57 1.23 -0.01	41.66 1.29 0.00	37.90 1.25 0.00	31.68 1.13 0.00	29.21 1.01 0.00	26.79 0.70 -0.10	23.04 0.69 -0.74
MILLIKEN___2 23585	26.75 0.65 -0.02	25.37 0.72 0.00	24.00 0.65 0.00	23.76 0.64 -0.06	24.69 0.65 -0.04	27.12 0.82 0.00	31.33 1.03 0.00	36.71 1.34 0.00	36.46 1.44 0.00	35.34 1.29 0.00	34.11 1.15 0.00	32.87 1.14 0.00	30.56 0.97 0.00	30.16 1.02 0.00	29.38 0.99 0.00	29.86 0.98 0.00	33.42 0.94 0.00	43.57 1.23 -0.01	41.66 1.29 0.00	37.90 1.25 0.00	31.68 1.13 0.00	29.21 1.01 0.00	26.79 0.70 -0.10	23.04 0.69 -0.74
MILLIKEN___DIESEL 23629	26.75 0.65 -0.02	25.37 0.72 0.00	24.00 0.65 0.00	23.76 0.64 -0.06	24.69 0.65 -0.04	27.12 0.82 0.00	31.33 1.03 0.00	36.71 1.34 0.00	36.46 1.44 0.00	35.34 1.29 0.00	34.11 1.15 0.00	32.87 1.14 0.00	30.56 0.97 0.00	30.16 1.02 0.00	29.38 0.99 0.00	29.86 0.98 0.00	33.42 0.94 0.00	43.57 1.23 -0.01	41.66 1.29 0.00	37.90 1.25 0.00	31.68 1.13 0.00	29.21 1.01 0.00	26.79 0.70 -0.10	23.04 0.69 -0.74
MILLSEAT___LFGE 323607	25.62 -0.47 -0.02	24.28 -0.37 0.00	23.14 -0.21 0.00	22.78 -0.32 -0.04	23.72 -0.31 -0.03	26.28 -0.03 0.00	29.91 -0.39 0.00	34.66 -0.71 0.00	34.39 -0.63 0.00	33.26 -0.78 0.00	32.03 -0.92 0.00	30.97 -0.76 0.00	28.67 -0.92 0.00	28.38 -0.76 0.00	27.76 -0.62 0.00	28.03 -0.84 0.00	31.18 -1.30 0.00	40.18 -2.16 -0.01	38.79 -1.58 0.00	35.48 -1.17 0.00	30.15 -0.40 0.00	27.78 -0.42 0.00	25.24 -0.83 -0.08	22.11 -0.11 -0.61
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.18 2.01 -0.10	26.55 1.90 0.00	25.08 1.73 0.00	25.12 1.80 -0.26	26.04 1.85 -0.20	28.25 1.95 0.00	32.85 2.55 0.00	38.55 3.18 0.00	38.24 3.22 0.00	37.21 3.17 0.00	36.15 3.20 0.00	34.84 3.11 0.00	32.57 2.99 0.00	31.99 2.86 0.00	31.17 2.78 0.00	31.67 2.80 0.00	35.86 3.38 0.00	46.80 4.40 -0.07	44.61 4.24 0.00	40.46 3.81 0.00	33.69 3.15 0.00	30.99 2.79 0.00	28.79 2.29 -0.52	27.28 1.77 -3.90
MODEL_CITY_ENERGY 24167	25.05 -1.04 -0.02	23.77 -0.89 0.00	22.63 -0.72 0.00	22.27 -0.83 -0.04	23.17 -0.86 -0.03	25.60 -0.71 0.00	28.88 -1.42 0.00	33.39 -1.98 0.00	33.20 -1.82 0.00	32.07 -1.98 0.00	30.85 -2.11 0.00	29.83 -1.90 0.00	27.66 -1.92 0.00	27.39 -1.75 0.00	26.83 -1.56 0.00	27.08 -1.79 0.00	30.04 -2.44 0.00	38.61 -3.72 -0.01	37.30 -3.07 0.00	34.16 -2.49 0.00	29.11 -1.44 0.00	26.82 -1.38 0.00	24.41 -1.66 -0.09	21.58 -0.67 -0.64
MODERN_LFGE___ 323580	25.05 -1.04 -0.02	23.77 -0.89 0.00	22.63 -0.72 0.00	22.27 -0.83 -0.04	23.17 -0.86 -0.03	25.60 -0.71 0.00	28.88 -1.42 0.00	33.39 -1.98 0.00	33.20 -1.82 0.00	32.07 -1.98 0.00	30.85 -2.11 0.00	29.83 -1.90 0.00	27.66 -1.92 0.00	27.39 -1.75 0.00	26.83 -1.56 0.00	27.08 -1.79 0.00	30.04 -2.44 0.00	38.61 -3.72 -0.01	37.30 -3.07 0.00	34.16 -2.49 0.00	29.11 -1.44 0.00	26.82 -1.38 0.00	24.41 -1.66 -0.09	21.58 -0.67 -0.64
MOHAWK_PAPER___DRP 24187	27.64 1.43 -0.13	26.01 1.36 0.00	24.61 1.26 0.00	24.67 1.27 -0.34	25.58 1.32 -0.26	27.73 1.42 0.00	31.48 1.18 0.00	36.68 1.31 0.00	36.32 1.30 0.00	35.34 1.29 0.00	34.18 1.22 0.00	32.91 1.17 0.00	30.74 1.15 0.00	30.18 1.05 0.00	29.41 1.02 0.00	30.06 1.18 0.00	34.10 1.62 0.00	44.62 2.20 -0.10	42.47 2.10 0.00	38.52 1.87 0.00	31.92 1.38 0.00	29.50 1.30 0.00	28.24 1.56 -0.69	28.01 1.21 -5.20
MONGAUP___HYD 23641	28.49 2.32 -0.09	26.95 2.29 0.00	25.48 2.12 0.00	25.49 2.19 -0.24	26.37 2.18 -0.18	28.68 2.37 0.00	33.24 2.94 0.00	39.05 3.68 0.00	38.53 3.50 0.00	37.45 3.40 0.00	36.09 3.13 0.00	34.81 3.08 0.00	32.34 2.75 0.00	31.76 2.62 0.00	30.94 2.56 0.00	31.50 2.63 0.00	35.66 3.18 0.00	46.46 4.06 -0.07	44.73 4.36 0.00	40.39 3.74 0.00	33.63 3.08 0.00	30.91 2.71 0.00	28.83 2.36 -0.48	27.04 1.82 -3.62
MONTAUK___DIESEL 23721	30.89 4.72 -0.09	29.04 4.39 0.01	27.41 4.06 0.01	27.49 4.18 -0.25	28.54 4.35 -0.19	31.24 4.94 0.01	37.11 6.49 -0.33	43.23 7.75 -0.11	42.93 7.78 -0.13	41.61 7.39 -0.17	40.35 7.12 -0.28	38.95 6.89 -0.33	36.94 6.39 -0.96	35.63 6.15 -0.34	34.93 6.16 -0.38	35.69 6.35 -0.47	41.34 7.92 -0.94	55.01 10.79 -1.89	51.74 10.33 -1.04	47.90 9.38 -1.87	40.56 6.97 -3.05	36.16 6.63 -1.34	32.23 5.48 -0.76	29.93 4.34 -3.98
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.37 2.19 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.22 3.49 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.54 3.15 0.00	32.02 3.15 0.00	36.24 3.77 0.00	47.26 4.87 -0.07	45.01 4.64 0.00	40.86 4.21 0.00	34.06 3.51 0.00	31.30 3.10 0.00	29.03 2.52 -0.52	27.47 1.95 -3.92
MUNSVILLE_WIND_PWR 323609	28.64 2.53 -0.03	27.26 2.61 0.00	25.76 2.41 0.00	25.47 2.33 -0.08	26.49 2.42 -0.06	29.09 2.79 0.00	33.78 3.48 0.00	39.86 4.49 0.00	39.26 4.24 0.00	38.06 4.02 0.00	36.68 3.72 0.00	35.41 3.68 0.00	32.90 3.31 0.00	32.60 3.47 0.00	31.71 3.32 0.00	32.22 3.35 0.00	35.82 3.35 0.00	46.83 4.48 -0.02	44.53 4.16 0.00	40.35 3.70 0.00	33.66 3.12 0.00	31.13 2.93 0.00	28.43 2.29 -0.16	24.78 1.97 -1.21
N SALMON___HYD 24042	25.22 -0.86 0.00	23.81 -0.84 0.00	22.65 -0.70 0.00	22.18 -0.88 0.00	23.16 -0.84 0.00	25.44 -0.87 0.00	29.63 -0.67 0.00	34.27 -1.10 0.00	33.87 -1.15 0.00	33.03 -1.02 0.00	32.07 -0.89 0.00	30.59 -1.14 0.00	28.40 -1.18 0.00	28.09 -1.05 0.00	27.28 -1.11 0.00	27.81 -1.07 0.00	30.99 -1.49 0.00	40.67 -1.65 0.00	38.63 -1.73 0.00	34.82 -1.83 0.00	29.11 -1.44 0.00	26.82 -1.38 0.00	24.92 -1.07 0.00	20.76 -0.84 0.00
N.E_GEN_SANDY PD 24062	27.94 1.75 -0.12	26.30 1.65 0.00	24.89 1.54 0.00	24.92 1.55 -0.31	25.84 1.61 -0.24	28.04 1.74 0.00	32.21 1.91 0.00	37.49 2.12 0.00	37.09 2.07 0.00	36.09 2.04 0.00	35.00 2.04 0.00	33.70 1.97 0.00	31.48 1.90 0.00	30.89 1.75 0.00	30.15 1.76 0.00	30.72 1.85 0.00	34.85 2.37 0.00	45.59 3.18 -0.09	43.40 3.03 0.00	39.40 2.75 0.00	32.65 2.11 0.00	30.14 1.94 0.00	28.47 1.85 -0.63	27.79 1.40 -4.78
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.18 2.01 -0.10	26.58 1.92 0.00	25.10 1.75 0.00	25.13 1.82 -0.25	26.06 1.87 -0.19	28.28 1.97 0.00	32.87 2.57 0.00	38.59 3.22 0.00	38.24 3.22 0.00	37.21 3.17 0.00	36.12 3.16 0.00	34.84 3.11 0.00	32.52 2.93 0.00	31.96 2.83 0.00	31.17 2.78 0.00	31.64 2.77 0.00	35.79 3.31 0.00	46.76 4.36 -0.07	44.57 4.20 0.00	40.43 3.78 0.00	33.69 3.15 0.00	30.99 2.79 0.00	28.75 2.26 -0.50	27.16 1.75 -3.80

NARROWS_GT1_1 24228	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_2 24229	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_3 24230	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_4 24231	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_5 24232	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_6 24233	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_7 24234	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT1_8 24235	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_1 24236	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_2 24237	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_3 24238	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_4 24239	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_5 24240	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_6 24241	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NARROWS_GT2_7 24242	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93

NARROWS_GT2_8 24243	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.19 2.01 -0.11	26.60 1.95 0.00	25.17 1.82 0.00	25.19 1.85 -0.29	26.09 1.87 -0.22	28.33 2.03 0.00	32.54 2.24 0.00	38.13 2.76 0.00	37.55 2.52 0.00	36.53 2.48 0.00	35.36 2.40 0.00	34.11 2.38 0.00	31.66 2.07 0.00	31.06 1.92 0.00	30.29 1.90 0.00	30.89 2.02 0.00	35.08 2.60 0.00	46.13 3.73 -0.08	44.08 3.71 0.00	39.76 3.11 0.00	33.02 2.47 0.00	30.40 2.20 0.00	28.61 2.05 -0.57	27.45 1.51 -4.33
NEG CAPITAL___MECHNVIL 23645	28.19 1.98 -0.13	26.55 1.90 0.00	25.13 1.77 0.00	25.17 1.75 -0.35	26.12 1.85 -0.27	28.28 1.97 0.00	32.42 2.12 0.00	37.84 2.48 0.00	37.30 2.28 0.00	36.33 2.28 0.00	35.03 2.08 0.00	33.73 2.00 0.00	31.48 1.90 0.00	30.94 1.81 0.00	30.18 1.79 0.00	30.89 2.02 0.00	34.88 2.40 0.00	45.73 3.30 -0.10	43.52 3.15 0.00	39.40 2.75 0.00	32.59 2.05 0.00	30.14 1.94 0.00	28.59 1.90 -0.71	28.46 1.49 -5.36
NEG CENTRAL_HIGH_ACRES 23767	25.33 -0.76 -0.01	23.99 -0.66 0.00	22.79 -0.56 0.00	22.49 -0.60 -0.03	23.40 -0.62 -0.02	25.83 -0.47 0.00	29.69 -0.61 0.00	34.66 -0.71 0.00	34.43 -0.60 0.00	33.37 -0.68 0.00	32.20 -0.76 0.00	31.06 -0.67 0.00	28.85 -0.74 0.00	28.47 -0.67 0.00	27.79 -0.60 0.00	28.18 -0.69 0.00	31.51 -0.97 0.00	40.85 -1.48 -0.01	39.24 -1.13 0.00	35.74 -0.91 0.00	30.09 -0.46 0.00	27.72 -0.48 0.00	25.33 -0.73 -0.07	21.73 -0.39 -0.51
NEG CENTRAL___DRP 24199	26.12 0.03 -0.01	24.75 0.10 0.00	23.49 0.14 0.00	23.21 0.12 -0.03	24.12 0.10 -0.03	26.57 0.26 0.00	30.63 0.33 0.00	35.80 0.43 0.00	35.55 0.53 0.00	34.42 0.38 0.00	33.22 0.26 0.00	32.02 0.28 0.00	29.77 0.18 0.00	29.37 0.23 0.00	28.67 0.28 0.00	29.08 0.20 0.00	32.51 0.03 0.00	42.29 -0.04 -0.01	40.53 0.16 0.00	36.87 0.22 0.00	30.91 0.37 0.00	28.51 0.31 0.00	26.08 0.03 -0.07	22.34 0.19 -0.54
NEG CENTRAL___INDECK 23768	26.33 0.23 -0.02	24.95 0.30 0.00	23.75 0.40 0.00	23.41 0.30 -0.05	24.37 0.34 -0.04	26.99 0.68 0.00	31.09 0.79 0.00	36.22 0.85 0.00	35.97 0.95 0.00	34.83 0.78 0.00	33.55 0.59 0.00	32.37 0.63 0.00	30.00 0.41 0.00	29.66 0.53 0.00	28.96 0.57 0.00	29.31 0.43 0.00	32.64 0.16 0.00	42.34 0.00 -0.01	40.77 0.40 0.00	37.16 0.51 0.00	31.31 0.76 0.00	28.85 0.65 0.00	26.24 0.16 -0.10	22.80 0.47 -0.72
NEG CENTRAL___SENECA 23627	26.22 0.13 -0.01	24.87 0.22 0.00	23.61 0.26 0.00	23.31 0.21 -0.04	24.25 0.22 -0.03	26.73 0.42 0.00	30.85 0.55 0.00	36.04 0.67 0.00	35.83 0.81 0.00	34.62 0.58 0.00	33.38 0.43 0.00	32.18 0.44 0.00	29.88 0.30 0.00	29.54 0.41 0.00	28.81 0.43 0.00	29.22 0.35 0.00	32.61 0.13 0.00	42.38 0.04 -0.01	40.69 0.32 0.00	37.02 0.37 0.00	31.06 0.52 0.00	28.62 0.42 0.00	26.14 0.08 -0.08	22.51 0.30 -0.60
NEG CENTRAL___STATE_STREET 24147	26.64 0.55 -0.01	25.22 0.57 0.00	23.96 0.61 0.00	23.64 0.55 -0.03	24.58 0.55 -0.02	27.10 0.79 0.00	31.27 0.97 0.00	36.61 1.24 0.00	36.39 1.36 0.00	35.24 1.19 0.00	34.01 1.05 0.00	32.78 1.05 0.00	30.45 0.86 0.00	30.01 0.87 0.00	29.27 0.88 0.00	29.71 0.84 0.00	33.29 0.81 0.00	43.48 1.14 -0.01	41.66 1.29 0.00	37.86 1.21 0.00	31.71 1.16 0.00	29.24 1.04 0.00	26.73 0.67 -0.07	22.84 0.69 -0.55
NEG MILLWOOD___DRP 24198	28.47 2.30 -0.10	26.87 2.22 0.00	25.38 2.03 0.00	25.41 2.08 -0.27	26.34 2.14 -0.20	28.54 2.23 0.00	33.21 2.91 0.00	38.91 3.54 0.00	38.56 3.54 0.00	37.59 3.54 0.00	36.45 3.49 0.00	35.16 3.43 0.00	32.72 3.13 0.00	32.14 3.00 0.00	31.28 2.90 0.00	31.82 2.95 0.00	36.12 3.64 0.00	47.31 4.91 -0.08	45.09 4.72 0.00	40.86 4.21 0.00	33.94 3.39 0.00	31.19 2.99 0.00	29.05 2.52 -0.54	27.60 1.92 -4.07
NEG NORTH_FLCN_SEA 23793	25.61 -0.47 0.00	24.16 -0.49 0.00	22.98 -0.37 0.00	22.55 -0.51 0.00	23.52 -0.48 0.00	25.81 -0.50 0.00	30.00 -0.30 0.00	34.73 -0.64 0.00	34.32 -0.70 0.00	33.43 -0.61 0.00	32.46 -0.49 0.00	31.06 -0.67 0.00	28.91 -0.68 0.00	28.55 -0.58 0.00	27.74 -0.65 0.00	28.24 -0.64 0.00	31.54 -0.94 0.00	41.31 -1.02 0.00	39.28 -1.09 0.00	35.48 -1.17 0.00	29.63 -0.92 0.00	27.29 -0.90 0.00	25.34 -0.65 0.00	21.09 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	25.35 -0.73 0.00	23.89 -0.76 0.00	22.70 -0.65 0.00	22.30 -0.76 0.00	23.26 -0.74 0.00	25.52 -0.79 0.00	29.60 -0.70 0.00	34.31 -1.06 0.00	33.94 -1.09 0.00	33.06 -0.99 0.00	32.07 -0.89 0.00	30.72 -1.02 0.00	28.58 -1.01 0.00	28.20 -0.93 0.00	27.42 -0.97 0.00	27.92 -0.95 0.00	31.21 -1.27 0.00	40.89 -1.44 0.00	38.84 -1.53 0.00	35.08 -1.57 0.00	29.26 -1.28 0.00	26.99 -1.21 0.00	25.05 -0.93 0.00	20.85 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	25.58 -0.50 0.00	24.16 -0.49 0.00	22.98 -0.37 0.00	22.51 -0.55 0.00	23.50 -0.51 0.00	25.81 -0.50 0.00	30.03 -0.27 0.00	34.70 -0.67 0.00	34.32 -0.70 0.00	33.47 -0.58 0.00	32.46 -0.49 0.00	31.06 -0.67 0.00	28.88 -0.71 0.00	28.55 -0.58 0.00	27.71 -0.68 0.00	28.24 -0.64 0.00	31.51 -0.97 0.00	41.31 -1.02 0.00	39.28 -1.09 0.00	35.44 -1.21 0.00	29.63 -0.92 0.00	27.27 -0.93 0.00	25.31 -0.68 0.00	21.09 -0.52 0.00
NEG NORTH___LWR_SARANAC 23913	25.58 -0.50 0.00	24.16 -0.49 0.00	22.98 -0.37 0.00	22.51 -0.55 0.00	23.50 -0.51 0.00	25.81 -0.50 0.00	30.03 -0.27 0.00	34.70 -0.67 0.00	34.32 -0.70 0.00	33.47 -0.58 0.00	32.46 -0.49 0.00	31.06 -0.67 0.00	28.88 -0.71 0.00	28.55 -0.58 0.00	27.71 -0.68 0.00	28.24 -0.64 0.00	31.51 -0.97 0.00	41.31 -1.02 0.00	39.28 -1.09 0.00	35.44 -1.21 0.00	29.63 -0.92 0.00	27.27 -0.93 0.00	25.31 -0.68 0.00	21.09 -0.52 0.00
NEG NORTH___PLATTSBURG 23628	25.58 -0.50 0.00	24.16 -0.49 0.00	22.98 -0.37 0.00	22.51 -0.55 0.00	23.50 -0.51 0.00	25.81 -0.50 0.00	30.03 -0.27 0.00	34.70 -0.67 0.00	34.32 -0.70 0.00	33.47 -0.58 0.00	32.46 -0.49 0.00	31.06 -0.67 0.00	28.88 -0.71 0.00	28.55 -0.58 0.00	27.71 -0.68 0.00	28.24 -0.64 0.00	31.51 -0.97 0.00	41.31 -1.02 0.00	39.28 -1.09 0.00	35.44 -1.21 0.00	29.63 -0.92 0.00	27.27 -0.93 0.00	25.31 -0.68 0.00	21.09 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	25.28 -0.81 -0.02	23.99 -0.66 0.00	22.84 -0.51 0.00	22.48 -0.62 -0.04	23.39 -0.65 -0.03	25.86 -0.45 0.00	29.27 -1.03 0.00	33.92 -1.45 0.00	33.73 -1.30 0.00	32.58 -1.46 0.00	31.31 -1.65 0.00	30.30 -1.43 0.00	28.05 -1.54 0.00	27.80 -1.34 0.00	27.20 -1.19 0.00	27.46 -1.41 0.00	30.47 -2.01 0.00	39.21 -3.13 -0.01	37.87 -2.50 0.00	34.67 -1.98 0.00	29.51 -1.04 0.00	27.18 -1.01 0.00	24.72 -1.35 -0.08	21.79 -0.45 -0.64

NEG WEST___LANCASTR 23811	25.81 -0.29 -0.02	24.58 -0.07 0.00	23.40 0.05 0.00	23.04 -0.07 -0.05	23.97 -0.07 -0.04	26.44 0.13 0.00	30.24 -0.06 0.00	35.19 -0.18 0.00	35.02 0.00 0.00	33.71 -0.34 0.00	32.36 -0.59 0.00	31.26 -0.48 0.00	28.96 -0.62 0.00	28.76 -0.38 0.00	28.13 -0.26 0.00	28.38 -0.49 0.00	31.37 -1.10 0.00	40.64 -1.69 -0.01	39.20 -1.17 0.00	35.81 -0.84 0.00	30.39 -0.15 0.00	28.00 -0.20 0.00	25.46 -0.62 -0.10	22.40 0.07 -0.73
NEG_PENN_ALLEGHNY 23528	26.66 0.55 -0.03	25.27 0.62 0.00	23.96 0.61 0.00	23.73 0.58 -0.09	24.67 0.60 -0.07	27.04 0.74 0.00	31.18 0.88 0.00	36.43 1.06 0.00	36.22 1.19 0.00	35.03 0.99 0.00	33.81 0.86 0.00	32.59 0.86 0.00	30.33 0.74 0.00	29.92 0.79 0.00	29.18 0.79 0.00	29.62 0.75 0.00	33.13 0.65 0.00	43.11 0.76 -0.03	41.26 0.89 0.00	37.57 0.92 0.00	31.43 0.89 0.00	29.02 0.82 0.00	26.68 0.52 -0.18	23.54 0.60 -1.33
NEG___GEN_MONROE 24207	25.67 -0.42 -0.01	24.31 -0.35 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.33 0.03 0.00	30.21 -0.09 0.00	35.08 -0.28 0.00	34.74 -0.28 0.00	33.67 -0.37 0.00	32.49 -0.46 0.00	31.35 -0.38 0.00	29.08 -0.50 0.00	28.76 -0.38 0.00	28.08 -0.31 0.00	28.41 -0.46 0.00	31.70 -0.78 0.00	41.07 -1.27 -0.01	39.52 -0.85 0.00	36.03 -0.62 0.00	30.45 -0.09 0.00	28.00 -0.20 0.00	25.49 -0.57 -0.07	22.03 -0.11 -0.53
NEPA___ENERGY 23901	25.29 -0.81 -0.02	24.11 -0.54 0.00	22.95 -0.40 0.00	22.66 -0.46 -0.06	23.54 -0.51 -0.04	25.88 -0.42 0.00	29.66 -0.64 0.00	34.45 -0.92 0.00	34.29 -0.74 0.00	32.99 -1.06 0.00	31.67 -1.29 0.00	30.56 -1.17 0.00	28.37 -1.21 0.00	28.15 -0.99 0.00	27.54 -0.85 0.00	27.83 -1.04 0.00	30.76 -1.72 0.00	39.93 -2.41 -0.02	38.39 -1.98 0.00	35.11 -1.54 0.00	29.72 -0.82 0.00	27.46 -0.73 0.00	25.04 -1.07 -0.12	22.14 -0.35 -0.88
NEVERSINK___HYD 23608	27.81 1.64 -0.09	26.30 1.65 0.00	24.87 1.52 0.00	24.86 1.57 -0.23	25.76 1.58 -0.18	28.02 1.71 0.00	32.48 2.18 0.00	38.02 2.65 0.00	37.62 2.59 0.00	36.46 2.42 0.00	35.39 2.44 0.00	34.02 2.29 0.00	31.75 2.16 0.00	31.24 2.10 0.00	30.40 2.02 0.00	30.89 2.02 0.00	34.92 2.44 0.00	45.61 3.22 -0.07	43.48 3.11 0.00	39.47 2.82 0.00	32.87 2.32 0.00	30.28 2.09 0.00	28.14 1.69 -0.47	26.51 1.36 -3.54
NEWTON___FALLS_HYD 23847	24.98 -1.09 0.00	23.62 -1.03 0.00	22.39 -0.96 0.00	22.05 -1.01 0.00	22.99 -1.01 0.00	25.25 -1.05 0.00	29.24 -1.06 0.00	34.20 -1.17 0.00	33.73 -1.30 0.00	32.82 -1.22 0.00	31.80 -1.15 0.00	30.43 -1.30 0.00	28.20 -1.39 0.00	27.86 -1.28 0.00	27.08 -1.31 0.00	27.57 -1.30 0.00	30.72 -1.75 0.00	40.21 -2.12 0.00	38.23 -2.14 0.00	34.56 -2.09 0.00	28.81 -1.74 0.00	26.67 -1.52 0.00	24.69 -1.30 0.00	20.53 -1.08 0.00
NIAGARA_115E_LBMP 323715	24.89 -1.20 -0.02	23.64 -1.01 0.00	22.51 -0.84 0.00	22.16 -0.95 -0.04	23.03 -1.01 -0.03	25.46 -0.84 0.00	28.66 -1.64 0.00	33.14 -2.23 0.00	32.96 -2.07 0.00	31.83 -2.21 0.00	30.58 -2.37 0.00	29.61 -2.13 0.00	27.43 -2.16 0.00	27.19 -1.95 0.00	26.60 -1.79 0.00	26.88 -1.99 0.00	29.82 -2.66 0.00	38.27 -4.06 -0.01	36.98 -3.39 0.00	33.90 -2.75 0.00	28.90 -1.65 0.00	26.62 -1.58 0.00	24.23 -1.84 -0.09	21.46 -0.80 -0.65
NIAGARA_115W_LBMP 323714	25.08 -1.02 -0.02	23.79 -0.86 0.00	22.67 -0.68 0.00	22.30 -0.81 -0.04	23.19 -0.84 -0.03	25.62 -0.68 0.00	28.76 -1.54 0.00	33.18 -2.19 0.00	32.99 -2.03 0.00	31.87 -2.18 0.00	30.65 -2.31 0.00	29.67 -2.06 0.00	27.49 -2.10 0.00	27.24 -1.89 0.00	26.65 -1.73 0.00	26.91 -1.96 0.00	29.85 -2.63 0.00	38.27 -4.06 -0.01	36.98 -3.39 0.00	33.90 -2.75 0.00	28.93 -1.62 0.00	26.62 -1.58 0.00	24.28 -1.79 -0.09	21.55 -0.71 -0.65
NIAGARA_230_LBMP 323716	24.92 -1.17 -0.02	23.67 -0.99 0.00	22.53 -0.82 0.00	22.18 -0.92 -0.04	23.07 -0.96 -0.03	25.46 -0.84 0.00	28.85 -1.45 0.00	33.46 -1.91 0.00	33.27 -1.75 0.00	32.14 -1.91 0.00	30.88 -2.08 0.00	29.86 -1.87 0.00	27.69 -1.89 0.00	27.42 -1.72 0.00	26.85 -1.53 0.00	27.14 -1.73 0.00	30.11 -2.37 0.00	38.74 -3.60 -0.01	37.42 -2.95 0.00	34.27 -2.38 0.00	29.14 -1.40 0.00	26.87 -1.32 0.00	24.46 -1.61 -0.09	21.51 -0.73 -0.64
NIAGARA____ 23760	24.95 -1.15 -0.02	23.67 -0.99 0.00	22.56 -0.79 0.00	22.18 -0.92 -0.04	23.07 -0.96 -0.03	25.49 -0.82 0.00	28.76 -1.54 0.00	33.28 -2.09 0.00	33.10 -1.93 0.00	31.97 -2.08 0.00	30.75 -2.21 0.00	29.73 -2.00 0.00	27.57 -2.01 0.00	27.30 -1.83 0.00	26.74 -1.65 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.49 -3.85 -0.01	37.18 -3.19 0.00	34.08 -2.57 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.50 -0.76 -0.65
NINE_MILE_1 23575	25.41 -0.68 -0.01	24.06 -0.59 0.00	22.82 -0.54 0.00	22.53 -0.55 -0.02	23.44 -0.58 -0.02	25.73 -0.58 0.00	29.57 -0.73 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.13 -0.82 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.74 -0.65 0.00	28.18 -0.69 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
NINE_MILE_2 23744	25.41 -0.68 -0.01	24.06 -0.59 0.00	22.82 -0.54 0.00	22.53 -0.55 -0.02	23.44 -0.58 -0.02	25.73 -0.58 0.00	29.57 -0.73 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.13 -0.82 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.74 -0.65 0.00	28.18 -0.69 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
NM_CAPITAL___DRP 24208	27.51 1.30 -0.13	25.89 1.23 0.00	24.52 1.17 0.00	24.55 1.15 -0.34	25.48 1.22 -0.26	27.62 1.31 0.00	31.24 0.94 0.00	36.36 0.99 0.00	36.00 0.98 0.00	35.07 1.02 0.00	33.91 0.96 0.00	32.65 0.92 0.00	30.51 0.92 0.00	29.95 0.81 0.00	29.21 0.82 0.00	29.80 0.92 0.00	33.84 1.36 0.00	44.24 1.82 -0.10	42.14 1.77 0.00	38.22 1.57 0.00	31.68 1.13 0.00	29.27 1.07 0.00	28.12 1.45 -0.68	27.88 1.12 -5.15
NM_CENTRAL___DRP 24181	26.01 -0.08 -0.01	24.65 0.00 0.00	23.35 0.00 0.00	23.06 -0.02 -0.02	23.99 -0.02 0.00	26.36 0.05 0.00	30.39 0.09 0.00	35.55 0.18 0.00	35.27 0.25 0.00	34.22 0.17 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.68 0.09 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.51 0.03 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.67 0.12 0.00	28.28 0.08 0.00	25.96 -0.08 -0.05	21.98 0.02 -0.36
NM_FRONTIER___DRP 24179	25.08 -1.02 -0.02	23.79 -0.86 0.00	22.67 -0.68 0.00	22.30 -0.81 -0.04	23.19 -0.84 -0.03	25.62 -0.68 0.00	28.76 -1.54 0.00	33.18 -2.19 0.00	32.99 -2.03 0.00	31.87 -2.18 0.00	30.65 -2.31 0.00	29.67 -2.06 0.00	27.49 -2.10 0.00	27.24 -1.89 0.00	26.65 -1.73 0.00	26.91 -1.96 0.00	29.85 -2.63 0.00	38.27 -4.06 -0.01	36.98 -3.39 0.00	33.90 -2.75 0.00	28.93 -1.62 0.00	26.62 -1.58 0.00	24.28 -1.79 -0.09	21.55 -0.71 -0.65

NM_ST_REGIS___HYD 24053	24.59 -1.49 0.00	23.20 -1.45 0.00	22.04 -1.31 0.00	21.65 -1.41 0.00	22.58 -1.42 0.00	24.78 -1.53 0.00	28.79 -1.51 0.00	33.46 -1.91 0.00	33.03 -1.99 0.00	32.17 -1.87 0.00	31.21 -1.75 0.00	29.70 -2.03 0.00	27.46 -2.13 0.00	27.13 -2.01 0.00	26.37 -2.01 0.00	26.88 -1.99 0.00	29.88 -2.60 0.00	39.19 -3.13 0.00	37.22 -3.15 0.00	33.61 -3.04 0.00	28.01 -2.53 0.00	25.89 -2.31 0.00	24.17 -1.82 0.00	20.16 -1.45 0.00
NORTHPORT___1 23551	28.88 2.71 -0.09	27.11 2.47 0.01	25.54 2.19 0.01	25.62 2.31 -0.25	26.59 2.40 -0.19	29.06 2.76 0.01	34.18 3.60 -0.27	39.81 4.35 -0.09	39.54 4.41 -0.11	38.51 4.32 -0.14	37.41 4.22 -0.23	36.13 4.12 -0.28	34.40 3.91 -0.91	33.19 3.76 -0.29	32.39 3.69 -0.32	33.02 3.75 -0.39	37.96 4.58 -0.90	50.27 6.05 -1.89	47.18 5.81 -1.00	43.69 5.24 -1.80	37.55 4.00 -3.00	33.30 3.83 -1.27	29.96 3.25 -0.72	28.08 2.51 -3.97
NORTHPORT___2 23552	28.88 2.71 -0.09	27.11 2.47 0.01	25.54 2.19 0.01	25.62 2.31 -0.25	26.59 2.40 -0.19	29.06 2.76 0.01	34.18 3.60 -0.27	39.81 4.35 -0.09	39.54 4.41 -0.11	38.51 4.32 -0.14	37.41 4.22 -0.23	36.13 4.12 -0.28	34.40 3.91 -0.91	33.19 3.76 -0.29	32.39 3.69 -0.32	33.02 3.75 -0.39	37.96 4.58 -0.90	50.27 6.05 -1.89	47.18 5.81 -1.00	43.69 5.24 -1.80	37.55 4.00 -3.00	33.30 3.83 -1.27	29.96 3.25 -0.72	28.08 2.51 -3.97
NORTHPORT___3 23553	28.96 2.79 -0.09	27.19 2.54 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.66 2.47 -0.19	29.12 2.82 0.01	34.32 3.76 -0.27	40.06 4.60 -0.09	39.75 4.62 -0.11	38.75 4.56 -0.14	37.63 4.45 -0.23	36.36 4.35 -0.28	34.64 4.14 -0.91	33.42 3.99 -0.29	32.62 3.92 -0.31	33.19 3.93 -0.39	38.02 4.64 -0.90	50.23 6.01 -1.89	47.18 5.81 -1.00	43.69 5.24 -1.80	37.79 4.24 -3.00	33.41 3.95 -1.26	30.03 3.33 -0.72	28.17 2.59 -3.97
NORTHPORT___4 23650	28.96 2.79 -0.09	27.19 2.54 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.66 2.47 -0.19	29.12 2.82 0.01	34.32 3.76 -0.27	40.06 4.60 -0.09	39.75 4.62 -0.11	38.75 4.56 -0.14	37.63 4.45 -0.23	36.36 4.35 -0.28	34.64 4.14 -0.91	33.42 3.99 -0.29	32.62 3.92 -0.31	33.19 3.93 -0.39	38.02 4.64 -0.90	50.23 6.01 -1.89	47.18 5.81 -1.00	43.69 5.24 -1.80	37.79 4.24 -3.00	33.41 3.95 -1.26	30.03 3.33 -0.72	28.17 2.59 -3.97
NORTHPORT___IC 23718	28.88 2.71 -0.09	27.11 2.47 0.01	25.54 2.19 0.01	25.62 2.31 -0.25	26.59 2.40 -0.19	29.06 2.76 0.01	34.18 3.60 -0.27	39.81 4.35 -0.09	39.54 4.41 -0.11	38.51 4.32 -0.14	37.41 4.22 -0.23	36.13 4.12 -0.28	34.40 3.91 -0.91	33.19 3.76 -0.29	32.39 3.69 -0.32	33.02 3.75 -0.39	37.96 4.58 -0.90	50.27 6.05 -1.89	47.18 5.81 -1.00	43.69 5.24 -1.80	37.55 4.00 -3.00	33.30 3.83 -1.27	29.96 3.25 -0.72	28.08 2.51 -3.97
NPX_GEN_1385_PROXY 323591	28.78 2.61 -0.09	27.01 2.37 0.01	25.47 2.12 0.01	25.53 2.21 -0.25	26.52 2.33 -0.19	29.06 2.76 0.01	33.78 3.21 -0.27	39.00 3.54 -0.09	38.88 3.75 -0.11	37.73 3.54 -0.14	36.65 3.46 -0.23	35.41 3.40 -0.28	33.61 3.11 -0.91	32.51 3.09 -0.29	31.74 3.04 -0.32	32.44 3.18 -0.39	37.60 4.22 -0.90	50.02 5.80 -1.89	46.94 5.57 -1.00	43.40 4.95 -1.80	36.85 3.30 -3.00	32.85 3.38 -1.27	29.80 3.09 -0.72	27.80 2.23 -3.97
NPX_GEN_CSC 323557	28.75 2.58 -0.09	26.99 2.34 0.01	25.45 2.10 0.01	25.55 2.24 -0.25	26.52 2.33 -0.19	28.93 2.63 0.01	33.96 3.33 -0.32	39.58 4.10 -0.11	39.28 4.13 -0.13	38.23 4.02 -0.17	37.15 3.92 -0.27	35.90 3.84 -0.33	34.15 3.61 -0.96	32.94 3.47 -0.34	32.20 3.43 -0.37	32.86 3.52 -0.46	38.13 4.71 -0.94	50.78 6.56 -1.89	47.58 6.18 -1.03	44.27 5.75 -1.86	37.38 3.79 -3.04	33.48 3.95 -1.33	29.97 3.22 -0.76	28.05 2.46 -3.98
NSINS_S_GLNS_FALLS 23858	28.95 2.74 -0.13	27.26 2.61 0.00	25.83 2.47 0.00	25.86 2.44 -0.35	26.86 2.59 -0.27	28.96 2.66 0.00	33.36 3.06 0.00	38.84 3.47 0.00	38.07 3.05 0.00	37.08 3.03 0.00	35.69 2.73 0.00	34.33 2.60 0.00	32.04 2.45 0.00	31.55 2.42 0.00	30.77 2.38 0.00	31.56 2.69 0.00	35.17 2.69 0.00	46.15 3.73 -0.10	43.92 3.55 0.00	39.76 3.11 0.00	32.81 2.26 0.00	30.43 2.23 0.00	28.85 2.16 -0.71	28.66 1.71 -5.34
NUCOR_STEEL___DRP 24197	26.69 0.60 -0.01	25.27 0.62 0.00	24.00 0.65 0.00	23.69 0.60 -0.03	24.62 0.60 -0.02	27.12 0.82 0.00	31.27 0.97 0.00	36.61 1.24 0.00	36.39 1.36 0.00	35.24 1.19 0.00	34.01 1.05 0.00	32.78 1.05 0.00	30.45 0.86 0.00	30.01 0.87 0.00	29.30 0.91 0.00	29.71 0.84 0.00	33.29 0.81 0.00	43.48 1.14 -0.01	41.66 1.29 0.00	37.90 1.25 0.00	31.74 1.19 0.00	29.30 1.10 0.00	26.78 0.73 -0.07	22.88 0.74 -0.53
NYISO_LBMP_REFERENCE 24008	26.08 0.00 0.00	24.65 0.00 0.00	23.35 0.00 0.00	23.06 0.00 0.00	24.00 0.00 0.00	26.31 0.00 0.00	30.30 0.00 0.00	35.37 0.00 0.00	35.02 0.00 0.00	34.05 0.00 0.00	32.96 0.00 0.00	31.73 0.00 0.00	29.59 0.00 0.00	29.14 0.00 0.00	28.39 0.00 0.00	28.87 0.00 0.00	32.48 0.00 0.00	42.33 0.00 0.00	40.37 0.00 0.00	36.65 0.00 0.00	30.55 0.00 0.00	28.20 0.00 0.00	25.99 0.00 0.00	21.61 0.00 0.00
NYPA_BRENTWD___GT 24164	29.14 2.97 -0.09	27.34 2.69 0.01	25.78 2.43 0.01	25.83 2.51 -0.25	26.83 2.64 -0.19	29.33 3.02 0.01	34.69 4.00 -0.39	40.35 4.85 -0.14	40.08 4.90 -0.15	39.02 4.77 -0.21	37.97 4.68 -0.33	36.67 4.54 -0.40	34.89 4.29 -1.02	33.69 4.14 -0.41	32.93 4.09 -0.45	33.56 4.13 -0.56	38.54 5.06 -0.99	50.91 6.68 -1.90	47.91 6.46 -1.08	44.39 5.79 -1.95	38.11 4.46 -3.10	33.89 4.26 -1.43	30.36 3.56 -0.81	28.35 2.74 -4.00
NYPA_GOWANUS___GT5 24156	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NYPA_GOWANUS___GT6 24157	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NYPA_HARLEM__RVR__GT1 24160	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.79 3.43 0.01	38.52 3.50 0.01	37.55 3.51 0.01	36.44 3.49 0.01	35.18 3.46 0.01	32.97 3.37 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.19 3.70 -0.01	47.14 4.74 -0.07	44.97 4.60 0.00	40.87 4.21 -0.01	34.13 3.57 -0.01	31.42 3.21 -0.01	29.19 2.68 -0.53	27.69 2.16 -3.93

NYPA_HARLEM__RVR__GT2 24161	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.79 3.43 0.01	38.52 3.50 0.01	37.55 3.51 0.01	36.44 3.49 0.01	35.18 3.46 0.01	32.97 3.37 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.19 3.70 -0.01	47.14 4.74 -0.07	44.97 4.60 0.00	40.87 4.21 -0.01	34.13 3.57 -0.01	31.42 3.21 -0.01	29.19 2.68 -0.53	27.69 2.16 -3.93
NYPA_KENT____GT 24152	28.63 2.45 -0.11	26.93 2.27 -0.01	25.41 2.06 0.00	25.44 2.12 -0.26	26.38 2.18 -0.20	28.59 2.29 0.00	33.30 3.00 0.00	39.22 3.86 0.00	38.95 3.92 0.00	37.93 3.88 -0.01	36.82 3.85 -0.01	35.55 3.81 -0.01	33.23 3.64 -0.01	32.64 3.49 -0.01	31.83 3.43 -0.01	32.32 3.43 -0.01	36.58 4.09 -0.01	47.61 5.20 -0.08	45.34 4.96 0.00	41.24 4.58 -0.01	34.40 3.85 -0.01	31.62 3.41 -0.01	29.30 2.78 -0.53	27.69 2.16 -3.93
NYPA_POUCH1____GT 24155	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	38.98 3.96 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.58 3.84 -0.01	33.26 3.67 -0.01	32.70 3.55 -0.01	31.86 3.46 -0.01	32.34 3.46 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93
NYPA_VERNON____GT2 24162	28.56 2.37 -0.11	26.88 2.22 -0.01	25.34 1.98 0.00	25.40 2.08 -0.26	26.33 2.14 -0.20	28.54 2.23 0.00	33.21 2.91 0.00	39.12 3.75 0.00	38.84 3.82 0.00	37.87 3.81 -0.01	36.75 3.79 -0.01	35.48 3.74 -0.01	33.18 3.58 -0.01	32.58 3.44 -0.01	31.77 3.38 -0.01	32.26 3.38 -0.01	36.52 4.03 -0.01	47.48 5.08 -0.08	45.25 4.88 0.00	41.13 4.47 -0.01	34.31 3.76 -0.01	31.53 3.33 -0.01	29.22 2.70 -0.53	27.63 2.10 -3.93
NYPA_VERNON____GT3 24163	28.56 2.37 -0.11	26.88 2.22 -0.01	25.34 1.98 0.00	25.40 2.08 -0.26	26.33 2.14 -0.20	28.54 2.23 0.00	33.21 2.91 0.00	39.12 3.75 0.00	38.84 3.82 0.00	37.87 3.81 -0.01	36.75 3.79 -0.01	35.48 3.74 -0.01	33.18 3.58 -0.01	32.58 3.44 -0.01	31.77 3.38 -0.01	32.26 3.38 -0.01	36.52 4.03 -0.01	47.48 5.08 -0.08	45.25 4.88 0.00	41.13 4.47 -0.01	34.31 3.76 -0.01	31.53 3.33 -0.01	29.22 2.70 -0.53	27.63 2.10 -3.93
NYPA__ASTORIA_CC1 323568	28.53 2.35 -0.11	26.85 2.19 -0.01	25.34 1.98 0.00	25.37 2.05 -0.26	26.31 2.11 -0.20	28.52 2.21 0.00	33.18 2.88 0.00	39.05 3.68 0.00	38.81 3.78 0.00	37.83 3.78 -0.01	36.72 3.76 -0.01	35.42 3.68 -0.01	33.14 3.55 -0.01	32.55 3.41 -0.01	31.72 3.32 -0.01	32.20 3.32 -0.01	36.45 3.96 -0.01	47.39 4.99 -0.07	45.17 4.80 0.00	41.09 4.43 -0.01	34.25 3.69 -0.01	31.50 3.30 -0.01	29.19 2.68 -0.53	27.61 2.07 -3.93
NYPA__ASTORIA_CC2 323569	28.53 2.35 -0.11	26.85 2.19 -0.01	25.34 1.98 0.00	25.37 2.05 -0.26	26.31 2.11 -0.20	28.52 2.21 0.00	33.18 2.88 0.00	39.05 3.68 0.00	38.81 3.78 0.00	37.83 3.78 -0.01	36.72 3.76 -0.01	35.42 3.68 -0.01	33.14 3.55 -0.01	32.55 3.41 -0.01	31.72 3.32 -0.01	32.20 3.32 -0.01	36.45 3.96 -0.01	47.39 4.99 -0.07	45.17 4.80 0.00	41.09 4.43 -0.01	34.25 3.69 -0.01	31.50 3.30 -0.01	29.19 2.68 -0.53	27.61 2.07 -3.93
NYPA__HOLTSVILL 23794	28.93 2.76 -0.09	27.16 2.52 0.01	25.61 2.26 0.01	25.69 2.38 -0.25	26.66 2.47 -0.19	29.12 2.82 0.01	34.34 3.73 -0.32	40.01 4.53 -0.11	39.70 4.55 -0.12	38.67 4.46 -0.17	37.58 4.35 -0.27	36.31 4.25 -0.32	34.56 4.02 -0.95	33.35 3.88 -0.34	32.59 3.83 -0.37	33.20 3.87 -0.46	38.26 4.84 -0.94	50.70 6.48 -1.89	47.61 6.21 -1.03	44.11 5.61 -1.86	37.74 4.15 -3.04	33.59 4.06 -1.33	30.12 3.38 -0.76	28.18 2.59 -3.98
NYPA____HELLGATE_GT1 24158	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.79 3.43 0.01	38.52 3.50 0.01	37.55 3.51 0.01	36.44 3.49 0.01	35.18 3.46 0.01	32.97 3.37 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.19 3.70 -0.01	47.14 4.74 -0.07	44.97 4.60 0.00	40.87 4.21 -0.01	34.13 3.57 -0.01	31.42 3.21 -0.01	29.19 2.68 -0.53	27.69 2.16 -3.93
NYPA____HELLGATE_GT2 24159	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.59 2.29 0.00	33.03 2.73 0.00	38.79 3.43 0.01	38.52 3.50 0.01	37.55 3.51 0.01	36.44 3.49 0.01	35.18 3.46 0.01	32.97 3.37 -0.01	32.38 3.23 -0.01	31.55 3.15 -0.01	32.03 3.15 -0.01	36.19 3.70 -0.01	47.14 4.74 -0.07	44.97 4.60 0.00	40.87 4.21 -0.01	34.13 3.57 -0.01	31.42 3.21 -0.01	29.19 2.68 -0.53	27.69 2.16 -3.93
NYS_BARGE__HYD 23848	25.28 -0.81 -0.02	24.01 -0.64 0.00	22.86 -0.49 0.00	22.48 -0.62 -0.04	23.41 -0.62 -0.03	25.88 -0.42 0.00	29.30 -1.00 0.00	33.92 -1.45 0.00	33.73 -1.30 0.00	32.58 -1.46 0.00	31.31 -1.65 0.00	30.30 -1.43 0.00	28.08 -1.51 0.00	27.80 -1.34 0.00	27.22 -1.17 0.00	27.46 -1.41 0.00	30.50 -1.98 0.00	39.21 -3.13 -0.01	37.87 -2.50 0.00	34.67 -1.98 0.00	29.54 -1.01 0.00	27.18 -1.01 0.00	24.75 -1.32 -0.08	21.81 -0.43 -0.63
O.H_GEN_BRUCE 24063	25.00 -1.09 -0.02	23.70 -0.89 0.07	22.63 -0.72 0.00	22.30 -0.81 -0.05	23.17 -0.86 -0.04	25.34 -0.76 0.20	28.96 -1.24 0.10	33.71 -1.66 0.00	33.55 -1.47 0.00	32.38 -1.67 0.00	31.11 -1.84 0.00	30.05 -1.68 0.00	27.87 -1.72 0.00	27.62 -1.52 0.00	27.05 -1.33 0.00	27.31 -1.56 0.00	30.30 -2.18 0.00	39.08 -3.26 -0.01	37.66 -2.70 0.00	34.49 -2.16 0.00	29.32 -1.22 0.00	27.04 -1.16 0.00	24.63 -1.45 -0.09	21.69 -0.63 -0.71
OAK ORCHARD__HYD 24046	25.54 -0.55 -0.01	24.18 -0.47 0.00	23.03 -0.33 0.00	22.70 -0.39 -0.03	23.62 -0.41 -0.03	26.12 -0.18 0.00	30.00 -0.30 0.00	34.91 -0.46 0.00	34.61 -0.42 0.00	33.57 -0.48 0.00	32.40 -0.56 0.00	31.26 -0.48 0.00	29.02 -0.56 0.00	28.64 -0.50 0.00	28.02 -0.37 0.00	28.35 -0.52 0.00	31.70 -0.78 0.00	41.07 -1.27 -0.01	39.48 -0.89 0.00	35.95 -0.70 0.00	30.36 -0.18 0.00	28.00 -0.20 0.00	25.54 -0.52 -0.07	21.98 -0.15 -0.53
OCC_CHEM__DRP 24175	25.10 -0.99 -0.02	23.84 -0.81 0.00	22.70 -0.65 0.00	22.32 -0.78 -0.04	23.22 -0.82 -0.03	25.68 -0.63 0.00	28.85 -1.45 0.00	33.32 -2.05 0.00	33.13 -1.89 0.00	32.00 -2.04 0.00	30.75 -2.21 0.00	29.80 -1.94 0.00	27.61 -1.98 0.00	27.33 -1.81 0.00	26.77 -1.62 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.44 -3.89 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.59 -0.67 -0.65
OLIN_CORP_DRP 24177	24.97 -1.12 -0.02	23.69 -0.96 0.00	22.58 -0.77 0.00	22.20 -0.90 -0.04	23.10 -0.94 -0.03	25.52 -0.79 0.00	28.79 -1.51 0.00	33.28 -2.09 0.00	33.10 -1.93 0.00	31.97 -2.08 0.00	30.71 -2.24 0.00	29.73 -2.00 0.00	27.55 -2.04 0.00	27.30 -1.83 0.00	26.74 -1.65 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.49 -3.85 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.33 -1.74 -0.09	21.53 -0.73 -0.65

OLIN_CORP_DSASP 323712	25.10 -0.99 -0.02	23.84 -0.81 0.00	22.70 -0.65 0.00	22.32 -0.78 -0.04	23.22 -0.82 -0.03	25.68 -0.63 0.00	28.85 -1.45 0.00	33.32 -2.05 0.00	33.13 -1.89 0.00	32.00 -2.04 0.00	30.75 -2.21 0.00	29.80 -1.94 0.00	27.61 -1.98 0.00	27.33 -1.81 0.00	26.77 -1.62 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.44 -3.89 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.59 -0.67 -0.65
ONEIDA_HERK_LFGE 323681	26.49 0.42 0.00	25.12 0.47 0.00	23.79 0.44 0.00	23.48 0.42 0.00	24.43 0.43 0.00	26.83 0.53 0.00	31.00 0.70 0.00	36.36 0.99 0.00	35.93 0.91 0.00	34.93 0.88 0.00	33.75 0.79 0.00	32.49 0.76 0.00	30.27 0.68 0.00	29.87 0.73 0.00	29.10 0.71 0.00	29.56 0.69 0.00	33.13 0.65 0.00	43.22 0.89 0.00	41.13 0.77 0.00	37.31 0.66 0.00	31.06 0.52 0.00	28.73 0.53 0.00	26.35 0.36 0.00	21.91 0.30 0.00
ONONDAGA_REF_OCCRA 23987	26.14 0.05 -0.01	24.78 0.12 0.00	23.47 0.12 0.00	23.18 0.09 -0.03	24.12 0.10 -0.02	26.49 0.19 0.00	30.57 0.27 0.00	35.76 0.39 0.00	35.48 0.45 0.00	34.42 0.38 0.00	33.25 0.30 0.00	32.05 0.32 0.00	29.85 0.27 0.00	29.43 0.29 0.00	28.67 0.28 0.00	29.13 0.26 0.00	32.67 0.20 0.00	42.50 0.17 -0.01	40.61 0.24 0.00	36.94 0.29 0.00	30.85 0.31 0.00	28.45 0.25 0.00	26.12 0.08 -0.06	22.16 0.13 -0.43
ONONDAGA___COGEN 23986	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.00	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
ONTARIO___LFGE 23819	26.22 0.13 -0.01	24.87 0.22 0.00	23.61 0.26 0.00	23.31 0.21 -0.04	24.25 0.22 -0.03	26.73 0.42 0.00	30.85 0.55 0.00	36.04 0.67 0.00	35.83 0.81 0.00	34.62 0.58 0.00	33.38 0.43 0.00	32.18 0.44 0.00	29.88 0.30 0.00	29.54 0.41 0.00	28.81 0.43 0.00	29.22 0.35 0.00	32.61 0.13 0.00	42.38 0.04 -0.01	40.69 0.32 0.00	37.02 0.37 0.00	31.06 0.52 0.00	28.62 0.42 0.00	26.14 0.08 -0.08	22.51 0.30 -0.60
ORANGEVILLE_WT_PWR 323706	25.86 -0.24 -0.02	24.58 -0.07 0.00	23.38 0.02 0.00	23.02 -0.09 -0.05	23.94 -0.10 -0.04	26.41 0.11 0.00	30.18 -0.12 0.00	35.12 -0.25 0.00	34.95 -0.07 0.00	33.71 -0.34 0.00	32.43 -0.53 0.00	31.32 -0.41 0.00	29.02 -0.56 0.00	28.76 -0.38 0.00	28.10 -0.28 0.00	28.41 -0.46 0.00	31.51 -0.97 0.00	40.73 -1.61 -0.01	39.28 -1.09 0.00	35.88 -0.77 0.00	30.36 -0.18 0.00	27.97 -0.23 0.00	25.46 -0.62 -0.10	22.39 0.02 -0.77
OSWEGATCHIE___HYD 24044	24.98 -1.09 0.00	23.62 -1.03 0.00	22.39 -0.96 0.00	22.05 -1.01 0.00	22.99 -1.01 0.00	25.25 -1.05 0.00	29.24 -1.06 0.00	34.20 -1.17 0.00	33.73 -1.30 0.00	32.82 -1.22 0.00	31.80 -1.15 0.00	30.43 -1.30 0.00	28.20 -1.39 0.00	27.86 -1.28 0.00	27.08 -1.31 0.00	27.57 -1.30 0.00	30.72 -1.75 0.00	40.21 -2.12 0.00	38.23 -2.14 0.00	34.56 -2.09 0.00	28.81 -1.74 0.00	26.67 -1.52 0.00	24.69 -1.30 0.00	20.53 -1.08 0.00
OSWEGO___5 23606	25.69 -0.39 -0.01	24.33 -0.32 0.00	23.07 -0.28 0.00	22.78 -0.30 -0.02	23.70 -0.31 -0.02	26.02 -0.29 0.00	29.94 -0.36 0.00	34.95 -0.42 0.00	34.67 -0.35 0.00	33.64 -0.41 0.00	32.53 -0.43 0.00	31.35 -0.38 0.00	29.20 -0.39 0.00	28.79 -0.35 0.00	28.08 -0.31 0.00	28.53 -0.35 0.00	31.96 -0.52 0.00	41.57 -0.76 -0.01	39.72 -0.65 0.00	36.10 -0.55 0.00	30.18 -0.37 0.00	27.86 -0.34 0.00	25.61 -0.42 -0.04	21.69 -0.26 -0.34
OSWEGO___6 23613	25.69 -0.39 -0.01	24.33 -0.32 0.00	23.07 -0.28 0.00	22.78 -0.30 -0.02	23.70 -0.31 -0.02	26.02 -0.29 0.00	29.94 -0.36 0.00	34.95 -0.42 0.00	34.67 -0.35 0.00	33.64 -0.41 0.00	32.53 -0.43 0.00	31.35 -0.38 0.00	29.20 -0.39 0.00	28.79 -0.35 0.00	28.08 -0.31 0.00	28.53 -0.35 0.00	31.96 -0.52 0.00	41.57 -0.76 -0.01	39.72 -0.65 0.00	36.10 -0.55 0.00	30.18 -0.37 0.00	27.86 -0.34 0.00	25.61 -0.42 -0.04	21.69 -0.26 -0.34
OUTOKUMPU-AB___DRP 24206	25.67 -0.42 -0.02	24.38 -0.27 0.00	23.21 -0.14 0.00	22.83 -0.28 -0.04	23.77 -0.26 -0.03	26.28 -0.03 0.00	29.76 -0.54 0.00	34.52 -0.85 0.00	34.29 -0.74 0.00	33.13 -0.92 0.00	31.87 -1.09 0.00	30.81 -0.92 0.00	28.55 -1.04 0.00	28.26 -0.87 0.00	27.68 -0.71 0.00	27.92 -0.95 0.00	30.95 -1.53 0.00	39.84 -2.50 -0.01	38.51 -1.86 0.00	35.22 -1.43 0.00	29.96 -0.58 0.00	27.58 -0.62 0.00	25.09 -0.99 -0.09	22.12 -0.15 -0.66
OXBOW___ 24026	25.47 -0.63 -0.02	24.16 -0.49 0.00	23.03 -0.33 0.00	22.64 -0.46 -0.04	23.55 -0.48 -0.03	26.04 -0.26 0.00	29.39 -0.91 0.00	34.03 -1.34 0.00	33.83 -1.19 0.00	32.65 -1.40 0.00	31.41 -1.55 0.00	30.40 -1.33 0.00	28.17 -1.42 0.00	27.91 -1.22 0.00	27.31 -1.08 0.00	27.55 -1.33 0.00	30.56 -1.92 0.00	39.29 -3.05 -0.01	37.95 -2.42 0.00	34.74 -1.91 0.00	29.60 -0.95 0.00	27.24 -0.96 0.00	24.80 -1.27 -0.09	21.92 -0.35 -0.66
OXY_CHEM_DSASP 323612	25.10 -0.99 -0.02	23.84 -0.81 0.00	22.70 -0.65 0.00	22.32 -0.78 -0.04	23.22 -0.82 -0.03	25.68 -0.63 0.00	28.85 -1.45 0.00	33.32 -2.05 0.00	33.13 -1.89 0.00	32.00 -2.04 0.00	30.75 -2.21 0.00	29.80 -1.94 0.00	27.61 -1.98 0.00	27.33 -1.81 0.00	26.77 -1.62 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.44 -3.89 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.59 -0.67 -0.65
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	25.10 -0.99 -0.02	23.84 -0.81 0.00	22.70 -0.65 0.00	22.32 -0.78 -0.04	23.22 -0.82 -0.03	25.68 -0.63 0.00	28.85 -1.45 0.00	33.32 -2.05 0.00	33.13 -1.89 0.00	32.00 -2.04 0.00	30.75 -2.21 0.00	29.80 -1.94 0.00	27.61 -1.98 0.00	27.33 -1.81 0.00	26.77 -1.62 0.00	27.00 -1.88 0.00	29.95 -2.53 0.00	38.44 -3.89 -0.01	37.14 -3.23 0.00	34.05 -2.60 0.00	29.02 -1.53 0.00	26.73 -1.47 0.00	24.36 -1.72 -0.09	21.59 -0.67 -0.65
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.63 2.45 -0.11	26.95 2.29 -0.01	25.41 2.06 0.00	25.47 2.15 -0.26	26.38 2.18 -0.20	28.54 2.23 0.00	33.09 2.79 0.00	38.90 3.54 0.01	38.62 3.61 0.01	37.65 3.61 0.01	36.54 3.59 0.01	35.28 3.55 0.01	33.00 3.40 -0.01	32.41 3.26 -0.01	31.57 3.18 -0.01	32.06 3.18 -0.01	36.32 3.83 -0.01	47.26 4.87 -0.07	45.09 4.72 0.00	40.98 4.32 -0.01	34.16 3.60 -0.01	31.45 3.24 -0.01	29.19 2.68 -0.53	27.67 2.14 -3.93
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.69 2.50 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.62 2.32 0.00	33.18 2.88 0.00	39.00 3.64 0.01	38.77 3.75 0.01	37.78 3.75 0.01	36.67 3.72 0.01	35.37 3.65 0.01	33.09 3.49 -0.01	32.52 3.38 -0.01	31.69 3.29 -0.01	32.17 3.29 -0.01	36.45 3.96 -0.01	47.48 5.08 -0.07	45.25 4.88 0.00	41.13 4.47 -0.01	34.31 3.76 -0.01	31.56 3.35 -0.01	29.30 2.78 -0.53	27.74 2.20 -3.93

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.86 -0.24 -0.02	24.60 -0.05 0.00	23.40 0.05 0.00	23.04 -0.07 -0.05	23.96 -0.07 -0.04	26.47 0.16 0.00	30.24 -0.06 0.00	35.19 -0.18 0.00	34.99 -0.03 0.00	33.71 -0.34 0.00	32.43 -0.53 0.00	31.32 -0.41 0.00	29.02 -0.56 0.00	28.76 -0.38 0.00	28.16 -0.23 0.00	28.41 -0.46 0.00	31.44 -1.04 0.00	40.64 -1.69 -0.01	39.24 -1.13 0.00	35.84 -0.81 0.00	30.42 -0.12 0.00	28.03 -0.17 0.00	25.48 -0.60 -0.09	22.40 0.09 -0.71
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.47 2.30 -0.10	26.87 2.22 0.00	25.38 2.03 0.00	25.41 2.08 -0.27	26.34 2.14 -0.20	28.54 2.23 0.00	33.21 2.91 0.00	38.91 3.54 0.00	38.56 3.54 0.00	37.59 3.54 0.00	36.45 3.49 0.00	35.16 3.43 0.00	32.72 3.13 0.00	32.14 3.00 0.00	31.28 2.90 0.00	31.82 2.95 0.00	36.12 3.64 0.00	47.31 4.91 -0.08	45.09 4.72 0.00	40.86 4.21 0.00	33.94 3.39 0.00	31.19 2.99 0.00	29.05 2.52 -0.54	27.60 1.92 -4.07
PEEKSKILL____ 23653	28.10 1.93 -0.10	26.50 1.85 0.00	25.03 1.68 0.00	25.07 1.75 -0.26	26.00 1.80 -0.19	28.20 1.90 0.00	32.79 2.49 0.00	38.44 3.08 0.00	38.14 3.12 0.00	37.11 3.07 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.68 2.18 -0.51	27.17 1.69 -3.88
PGE MADISON____WINDPWR 24146	28.64 2.53 -0.03	27.26 2.61 0.00	25.76 2.41 0.00	25.47 2.33 -0.08	26.49 2.42 -0.06	29.09 2.79 0.00	33.78 3.48 0.00	39.86 4.49 0.00	39.26 4.24 0.00	38.06 4.02 0.00	36.68 3.72 0.00	35.41 3.68 0.00	32.90 3.31 0.00	32.60 3.47 0.00	31.71 3.32 0.00	32.22 3.35 0.00	35.82 3.35 0.00	46.83 4.48 -0.02	44.53 4.16 0.00	40.35 3.70 0.00	33.66 3.12 0.00	31.13 2.93 0.00	28.43 2.29 -0.16	24.78 1.97 -1.21
PIERCEFIELD____HYD 23852	24.38 -1.69 0.00	23.03 -1.63 0.00	21.86 -1.50 0.00	21.49 -1.57 0.00	22.42 -1.58 0.00	24.60 -1.71 0.00	28.54 -1.76 0.00	33.25 -2.12 0.00	32.78 -2.24 0.00	31.94 -2.11 0.00	30.94 -2.01 0.00	29.45 -2.29 0.00	27.19 -2.40 0.00	26.86 -2.27 0.00	26.09 -2.30 0.00	26.59 -2.28 0.00	29.56 -2.92 0.00	38.77 -3.56 0.00	36.78 -3.59 0.00	33.20 -3.45 0.00	27.67 -2.87 0.00	25.60 -2.59 0.00	23.96 -2.03 0.00	19.99 -1.62 0.00
PINELAWN_CC_1 323563	28.99 2.82 -0.09	27.19 2.54 0.00	25.61 2.26 0.00	25.67 2.35 -0.26	26.67 2.47 -0.19	29.15 2.84 0.00	34.86 3.82 -0.74	40.30 4.67 -0.26	40.01 4.69 -0.29	39.03 4.59 -0.39	38.06 4.48 -0.62	36.86 4.38 -0.75	35.09 4.17 -1.33	33.93 4.02 -0.77	33.18 3.94 -0.85	33.88 3.96 -1.05	38.20 4.45 -1.27	49.98 5.76 -1.90	47.22 5.53 -1.32	43.97 4.95 -2.38	37.90 3.97 -3.39	34.11 4.00 -1.91	30.41 3.35 -1.07	28.27 2.59 -4.07
PJM_GEN_HTP_PROXY 323702	28.37 2.19 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.62 3.57 0.00	36.55 3.59 0.00	35.25 3.52 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.57 3.18 0.00	32.05 3.18 0.00	36.28 3.80 0.00	47.26 4.87 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.03 2.52 -0.52	27.47 1.95 -3.92
PJM_GEN_KEystone 24065	26.47 0.34 -0.06	25.15 0.49 0.00	23.82 0.47 0.00	23.69 0.49 -0.15	24.59 0.48 -0.11	26.86 0.55 0.00	30.97 0.67 0.00	36.15 0.78 0.00	35.93 0.91 0.00	34.73 0.68 0.00	33.52 0.56 0.00	32.33 0.60 0.00	30.09 0.50 0.00	29.75 0.61 0.00	29.04 0.65 0.00	29.42 0.55 0.00	32.90 0.42 0.00	42.79 0.42 -0.04	40.98 0.61 0.00	37.34 0.69 0.00	31.37 0.83 0.00	28.93 0.73 0.00	26.59 0.31 -0.29	24.34 0.52 -2.22
PJM_GEN_NEPTUNE_PROXY 323594	28.72 2.56 -0.09	26.96 2.32 0.01	25.40 2.06 0.01	25.46 2.15 -0.25	26.44 2.26 -0.19	28.88 2.58 0.01	33.32 3.45 0.43	39.63 4.24 -0.02	39.31 4.27 -0.02	38.26 4.19 -0.03	37.12 4.12 -0.05	35.82 4.03 -0.06	34.15 3.84 -0.72	32.90 3.70 -0.06	32.09 3.63 -0.07	32.57 3.61 -0.09	37.49 4.29 -0.73	49.72 5.50 -1.89	46.55 5.33 -0.85	42.94 4.76 -1.53	37.31 3.94 -2.82	32.80 3.64 -0.96	29.25 3.06 -0.20	27.83 2.40 -3.82
PJM_GEN_VFT_PROXY 323633	28.29 2.11 -0.10	26.60 1.95 0.00	25.08 1.73 0.00	25.19 1.87 -0.26	26.12 1.92 -0.20	28.33 2.03 0.00	33.03 2.73 0.00	38.84 3.47 0.00	38.56 3.54 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.22 3.49 0.00	32.96 3.37 0.00	32.37 3.23 0.00	31.54 3.15 0.00	32.02 3.15 0.00	36.24 3.77 0.00	47.18 4.78 -0.07	44.97 4.60 0.00	40.83 4.18 0.00	34.06 3.51 0.00	31.30 3.10 0.00	29.00 2.49 -0.52	27.43 1.90 -3.92
PLEASANTVLY____LBMP 24000	28.03 1.85 -0.10	26.40 1.75 0.00	24.96 1.61 0.00	25.00 1.66 -0.28	25.91 1.70 -0.21	28.12 1.81 0.00	32.54 2.24 0.00	38.09 2.72 0.00	37.76 2.73 0.00	36.77 2.72 0.00	35.66 2.70 0.00	34.36 2.63 0.00	32.10 2.51 0.00	31.53 2.39 0.00	30.74 2.35 0.00	31.27 2.40 0.00	35.40 2.92 0.00	46.25 3.85 -0.08	44.08 3.71 0.00	39.98 3.33 0.00	33.26 2.72 0.00	30.65 2.45 0.00	28.62 2.08 -0.55	27.36 1.60 -4.16
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.16 1.98 -0.10	26.55 1.90 0.00	25.08 1.73 0.00	25.10 1.78 -0.27	26.05 1.85 -0.20	28.25 1.95 0.00	32.75 2.45 0.00	38.37 3.00 0.00	38.07 3.05 0.00	37.04 3.00 0.00	35.95 3.00 0.00	34.68 2.95 0.00	32.40 2.81 0.00	31.82 2.68 0.00	31.00 2.61 0.00	31.50 2.63 0.00	35.70 3.22 0.00	46.63 4.23 -0.08	44.44 4.08 0.00	40.35 3.70 0.00	33.54 3.00 0.00	30.88 2.68 0.00	28.73 2.21 -0.53	27.36 1.73 -4.02
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.22 2.04 -0.11	26.63 1.97 0.00	25.15 1.80 0.00	25.19 1.85 -0.28	26.11 1.90 -0.21	28.33 2.03 0.00	32.81 2.51 0.00	38.41 3.04 0.00	38.04 3.01 0.00	37.01 2.96 0.00	35.89 2.93 0.00	34.59 2.86 0.00	32.25 2.66 0.00	31.67 2.53 0.00	30.86 2.47 0.00	31.41 2.54 0.00	35.63 3.15 0.00	46.64 4.23 -0.08	44.49 4.12 0.00	40.28 3.63 0.00	33.51 2.96 0.00	30.82 2.62 0.00	28.78 2.24 -0.56	27.55 1.71 -4.24
POLETTI____ 23519	28.37 2.19 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.23 1.91 -0.26	26.17 1.97 -0.20	28.38 2.08 0.00	33.06 2.76 0.00	38.87 3.50 0.00	38.60 3.57 0.00	37.62 3.57 0.00	36.52 3.56 0.00	35.25 3.52 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.59 3.21 0.00	32.05 3.18 0.00	36.28 3.80 0.00	47.22 4.82 -0.07	45.01 4.64 0.00	40.86 4.21 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.03 2.52 -0.52	27.47 1.95 -3.92
PORT_JEFF_3 23555	29.01 2.84 -0.09	27.23 2.59 0.01	25.68 2.33 0.01	25.76 2.44 -0.25	26.73 2.54 -0.19	29.19 2.89 0.01	34.47 3.85 -0.32	40.15 4.67 -0.11	39.85 4.69 -0.13	38.81 4.59 -0.17	37.71 4.48 -0.27	36.41 4.35 -0.33	34.65 4.11 -0.96	33.44 3.96 -0.34	32.68 3.92 -0.37	33.32 3.99 -0.46	38.39 4.97 -0.94	50.86 6.65 -1.89	47.78 6.38 -1.03	44.27 5.75 -1.86	37.83 4.24 -3.05	33.68 4.15 -1.34	30.20 3.46 -0.76	28.25 2.66 -3.98

PORT_JEFF_4 23616	29.01	27.23	25.68	25.76	26.73	29.19	34.47	40.15	39.85	38.81	37.71	36.41	34.65	33.44	32.68	33.32	38.39	50.86	47.78	44.27	37.83	33.68	30.20	28.25
	2.84	2.59	2.33	2.44	2.54	2.89	3.85	4.67	4.69	4.59	4.48	4.35	4.11	3.96	3.92	3.99	4.97	6.65	6.38	5.75	4.24	4.15	3.46	2.66
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.32	-0.11	-0.13	-0.17	-0.27	-0.33	-0.96	-0.34	-0.37	-0.46	-0.94	-1.89	-1.03	-1.86	-3.05	-1.34	-0.76	-3.98
PORT_JEFF_IC 23713	29.06	27.29	25.73	25.81	26.81	29.27	34.57	40.26	39.99	38.89	37.79	36.52	34.76	33.54	32.78	33.40	38.49	51.04	47.95	44.39	37.94	33.75	30.24	28.27
	2.89	2.64	2.38	2.49	2.62	2.97	3.94	4.77	4.83	4.66	4.55	4.44	4.20	4.05	4.00	4.04	5.06	6.82	6.54	5.86	4.34	4.20	3.48	2.68
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.34	-0.12	-0.13	-0.18	-0.29	-0.34	-0.97	-0.35	-0.39	-0.48	-0.95	-1.89	-1.04	-1.88	-3.06	-1.35	-0.77	-3.99
PPL PILGRIM_ST_GT1 24216	29.14	27.34	25.78	25.83	26.83	29.33	34.69	40.35	40.08	39.02	37.97	36.67	34.89	33.69	32.93	33.56	38.54	50.91	47.91	44.39	38.11	33.89	30.36	28.35
	2.97	2.69	2.43	2.51	2.64	3.02	4.00	4.85	4.90	4.77	4.68	4.54	4.29	4.14	4.09	4.13	5.06	6.68	6.46	5.79	4.46	4.26	3.56	2.74
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.39	-0.14	-0.15	-0.21	-0.33	-0.40	-1.02	-0.41	-0.45	-0.56	-0.99	-1.90	-1.08	-1.95	-3.10	-1.43	-0.81	-4.00
PPL PILGRIM_ST_GT2 24217	29.14	27.34	25.78	25.83	26.83	29.33	34.69	40.35	40.08	39.02	37.97	36.67	34.89	33.69	32.93	33.56	38.54	50.91	47.91	44.39	38.11	33.89	30.36	28.35
	2.97	2.69	2.43	2.51	2.64	3.02	4.00	4.85	4.90	4.77	4.68	4.54	4.29	4.14	4.09	4.13	5.06	6.68	6.46	5.79	4.46	4.26	3.56	2.74
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.39	-0.14	-0.15	-0.21	-0.33	-0.40	-1.02	-0.41	-0.45	-0.56	-0.99	-1.90	-1.08	-1.95	-3.10	-1.43	-0.81	-4.00
PPL_SHRM_GT3 24213	28.78	27.01	25.49	25.58	26.54	28.96	34.02	39.62	39.35	38.30	37.22	35.94	34.22	33.01	32.26	32.92	38.20	50.82	47.66	44.31	37.47	33.54	30.02	28.10
	2.61	2.37	2.15	2.26	2.35	2.66	3.39	4.14	4.20	4.08	3.99	3.87	3.67	3.52	3.49	3.58	4.78	6.60	6.26	5.79	3.88	4.00	3.27	2.51
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.33	-0.11	-0.13	-0.17	-0.28	-0.33	-0.96	-0.35	-0.38	-0.47	-0.94	-1.89	-1.04	-1.87	-3.05	-1.34	-0.76	-3.98
PPL_SHRM_GT4 24214	28.78	27.01	25.49	25.58	26.54	28.96	34.02	39.62	39.35	38.30	37.22	35.94	34.22	33.01	32.26	32.92	38.20	50.82	47.66	44.31	37.47	33.54	30.02	28.10
	2.61	2.37	2.15	2.26	2.35	2.66	3.39	4.14	4.20	4.08	3.99	3.87	3.67	3.52	3.49	3.58	4.78	6.60	6.26	5.79	3.88	4.00	3.27	2.51
	-0.09	0.01	0.01	-0.25	-0.19	0.01	-0.33	-0.11	-0.13	-0.17	-0.28	-0.33	-0.96	-0.35	-0.38	-0.47	-0.94	-1.89	-1.04	-1.87	-3.05	-1.34	-0.76	-3.98
PROJECT___ORANGE 1 24174	26.01	24.65	23.35	23.06	23.99	26.36	30.39	35.55	35.30	34.25	33.09	31.89	29.71	29.28	28.53	28.99	32.51	42.25	40.37	36.72	30.70	28.31	25.98	22.01
	-0.08	0.00	0.00	-0.02	-0.02	0.05	0.09	0.18	0.28	0.21	0.13	0.16	0.12	0.15	0.14	0.12	0.03	-0.08	0.00	0.07	0.15	0.11	-0.05	0.04
	-0.01	0.00	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.05	-0.36
PROJECT___ORANGE 2 24166	26.01	24.65	23.35	23.06	23.99	26.36	30.39	35.55	35.30	34.25	33.09	31.89	29.71	29.28	28.53	28.99	32.51	42.25	40.37	36.72	30.70	28.31	25.98	22.01
	-0.08	0.00	0.00	-0.02	-0.02	0.05	0.09	0.18	0.28	0.21	0.13	0.16	0.12	0.15	0.14	0.12	0.03	-0.08	0.00	0.07	0.15	0.11	-0.05	0.04
	-0.01	0.00	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.05	-0.36
PYRITES___HYD 24023	24.64	23.27	22.09	21.70	22.63	24.86	28.88	33.67	33.17	32.31	31.31	29.83	27.55	27.21	26.46	26.97	29.98	39.36	37.34	33.72	28.07	25.97	24.25	20.20
	-1.43	-1.38	-1.26	-1.36	-1.37	-1.45	-1.42	-1.70	-1.86	-1.74	-1.65	-1.90	-2.04	-1.92	-1.93	-1.91	-2.50	-2.96	-3.03	-2.93	-2.47	-2.23	-1.74	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAMAPO___LBMP 323565	28.07	26.50	25.03	25.04	25.99	28.20	32.75	38.41	38.11	37.04	35.95	34.68	32.40	31.85	31.03	31.53	35.63	46.55	44.37	40.24	33.54	30.85	28.65	27.09
	1.90	1.85	1.68	1.73	1.80	1.90	2.45	3.04	3.08	3.00	3.00	2.95	2.81	2.71	2.64	2.65	3.15	4.15	4.00	3.59	3.00	2.65	2.16	1.69
	-0.09	0.00	0.00	-0.25	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.50	-3.79
RANKINE____ 23646	25.75	24.45	23.28	22.90	23.82	26.33	30.00	34.91	34.71	33.47	32.20	31.13	28.82	28.55	27.93	28.21	31.28	40.35	38.96	35.62	30.24	27.86	25.32	22.26
	-0.34	-0.20	-0.07	-0.21	-0.22	0.03	-0.30	-0.46	-0.32	-0.58	-0.76	-0.60	-0.77	-0.58	-0.46	-0.66	-1.20	-1.99	-1.41	-1.03	-0.31	-0.34	-0.75	-0.04
	-0.02	0.00	0.00	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.09	-0.70
RAVENSWOOD_GT2_1 24244	28.39	26.72	25.22	25.28	26.21	28.41	33.09	38.91	38.63	37.65	36.55	35.29	32.99	32.40	31.59	32.05	36.31	47.26	45.05	40.90	34.12	31.36	29.05	27.49
	2.22	2.07	1.87	1.96	2.02	2.11	2.79	3.54	3.61	3.61	3.59	3.55	3.40	3.26	3.21	3.18	3.83	4.87	4.68	4.25	3.57	3.16	2.55	1.97
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
RAVENSWOOD_GT2_2 24245	28.39	26.72	25.22	25.28	26.21	28.41	33.09	38.91	38.63	37.65	36.55	35.29	32.99	32.40	31.59	32.05	36.31	47.26	45.05	40.90	34.12	31.36	29.05	27.49
	2.22	2.07	1.87	1.96	2.02	2.11	2.79	3.54	3.61	3.61	3.59	3.55	3.40	3.26	3.21	3.18	3.83	4.87	4.68	4.25	3.57	3.16	2.55	1.97
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
RAVENSWOOD_GT2_3 24246	28.39	26.72	25.22	25.28	26.21	28.44	33.12	38.94	38.67	37.69	36.58	35.29	33.02	32.43	31.59	32.08	36.31	47.31	45.09	40.94	34.12	31.36	29.08	27.51
	2.22	2.07	1.87	1.96	2.02	2.13	2.82	3.57	3.64	3.64	3.63	3.55	3.43	3.29	3.21	3.20	3.83	4.91	4.72	4.29	3.57	3.16	2.57	1.99
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92
RAVENSWOOD_GT2_4 24247	28.39	26.72	25.22	25.28	26.21	28.44	33.12	38.94	38.67	37.69	36.58	35.29	33.02	32.43	31.59	32.08	36.31	47.31	45.09	40.94	34.12	31.36	29.08	27.51
	2.22	2.07	1.87	1.96	2.02	2.13	2.82	3.57	3.64	3.64	3.63	3.55	3.43	3.29	3.21	3.20	3.83	4.91	4.72	4.29	3.57	3.16	2.57	1.99
	-0.10	0.00	0.00	-0.26	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.52	-3.92

RAVENSWOOD_GT3_1 24248	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.29 3.55 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.59 3.21 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD_GT3_2 24249	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.29 3.55 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.59 3.21 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD_GT3_3 24250	28.42 2.24 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.44 2.13 0.00	33.15 2.85 0.00	38.98 3.61 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.61 3.66 0.00	35.32 3.58 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.62 3.23 0.00	32.11 3.23 0.00	36.34 3.86 0.00	47.35 4.95 -0.07	45.13 4.76 0.00	40.97 4.32 0.00	34.15 3.60 0.00	31.38 3.19 0.00	29.10 2.60 -0.52	27.51 1.99 -3.92
RAVENSWOOD_GT3_4 24251	28.42 2.24 -0.10	26.75 2.09 0.00	25.24 1.89 0.00	25.30 1.98 -0.26	26.24 2.04 -0.20	28.44 2.13 0.00	33.15 2.85 0.00	38.98 3.61 0.00	38.70 3.68 0.00	37.72 3.68 0.00	36.61 3.66 0.00	35.32 3.58 0.00	33.05 3.46 0.00	32.46 3.32 0.00	31.62 3.23 0.00	32.11 3.23 0.00	36.34 3.86 0.00	47.35 4.95 -0.07	45.13 4.76 0.00	40.97 4.32 0.00	34.15 3.60 0.00	31.38 3.19 0.00	29.10 2.60 -0.52	27.51 1.99 -3.92
RAVENSWOOD_GT_1 23729	28.56 2.37 -0.11	26.88 2.22 -0.01	25.34 1.98 0.00	25.40 2.08 -0.26	26.33 2.14 -0.20	28.54 2.23 0.00	33.21 2.91 0.00	39.12 3.75 0.00	38.84 3.82 0.00	37.87 3.81 -0.01	36.75 3.79 -0.01	35.48 3.74 -0.01	33.18 3.58 -0.01	32.58 3.44 -0.01	31.77 3.38 -0.01	32.26 3.38 -0.01	36.52 4.03 -0.01	47.48 5.08 -0.08	45.25 4.88 0.00	41.13 4.47 -0.01	34.31 3.76 -0.01	31.53 3.33 -0.01	29.22 2.70 -0.53	27.63 2.10 -3.93
RAVENSWOOD_GT_10 24258	28.39 2.22 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.25 3.52 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.57 3.18 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.26 4.87 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD_GT_11 24259	28.39 2.22 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.25 3.52 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.57 3.18 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.26 4.87 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD_GT_4 24252	28.36 2.19 -0.09	26.69 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.62 3.57 0.00	36.51 3.56 0.00	35.25 3.52 0.00	32.95 3.37 0.00	32.37 3.23 0.00	31.56 3.18 0.00	32.04 3.18 0.00	36.27 3.80 0.01	47.27 4.87 -0.08	45.05 4.68 0.00	40.86 4.21 0.00	34.08 3.54 0.00	31.32 3.13 0.00	29.02 2.52 -0.52	27.47 1.95 -3.91
RAVENSWOOD_GT_5 24254	28.36 2.19 -0.09	26.69 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.62 3.57 0.00	36.51 3.56 0.00	35.25 3.52 0.00	32.95 3.37 0.00	32.37 3.23 0.00	31.56 3.18 0.00	32.04 3.18 0.00	36.27 3.80 0.01	47.27 4.87 -0.08	45.05 4.68 0.00	40.86 4.21 0.00	34.08 3.54 0.00	31.32 3.13 0.00	29.02 2.52 -0.52	27.47 1.95 -3.91
RAVENSWOOD_GT_6 24253	28.36 2.19 -0.09	26.69 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.62 3.57 0.00	36.51 3.56 0.00	35.25 3.52 0.00	32.95 3.37 0.00	32.37 3.23 0.00	31.56 3.18 0.00	32.04 3.18 0.00	36.27 3.80 0.01	47.27 4.87 -0.08	45.05 4.68 0.00	40.86 4.21 0.00	34.08 3.54 0.00	31.32 3.13 0.00	29.02 2.52 -0.52	27.47 1.95 -3.91
RAVENSWOOD_GT_7 24255	28.36 2.19 -0.09	26.69 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.62 3.57 0.00	36.51 3.56 0.00	35.25 3.52 0.00	32.95 3.37 0.00	32.37 3.23 0.00	31.56 3.18 0.00	32.04 3.18 0.00	36.27 3.80 0.01	47.27 4.87 -0.08	45.05 4.68 0.00	40.86 4.21 0.00	34.08 3.54 0.00	31.32 3.13 0.00	29.02 2.52 -0.52	27.47 1.95 -3.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.39 2.22 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.25 3.52 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.57 3.18 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.26 4.87 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD_GT_9 24257	28.39 2.22 -0.10	26.70 2.05 0.00	25.20 1.84 0.00	25.26 1.94 -0.26	26.19 1.99 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.25 3.52 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.57 3.18 0.00	32.05 3.18 0.00	36.31 3.83 0.00	47.26 4.87 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD___1 23533	28.53 2.35 -0.11	26.85 2.19 -0.01	25.34 1.98 0.00	25.37 2.05 -0.26	26.31 2.11 -0.20	28.52 2.21 0.00	33.18 2.88 0.00	39.08 3.71 0.00	38.81 3.78 0.00	37.83 3.78 -0.01	36.72 3.76 -0.01	35.45 3.71 -0.01	33.14 3.55 -0.01	32.55 3.41 -0.01	31.74 3.35 -0.01	32.23 3.35 -0.01	36.48 3.99 -0.01	47.43 5.03 -0.07	45.17 4.80 0.00	41.09 4.43 -0.01	34.28 3.73 -0.01	31.50 3.30 -0.01	29.19 2.68 -0.53	27.61 2.07 -3.93
RAVENSWOOD___2 23534	28.48 2.30 -0.11	26.80 2.14 -0.01	25.27 1.92 0.00	25.33 2.01 -0.26	26.26 2.06 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.98 3.61 0.00	38.73 3.71 0.00	37.77 3.71 -0.01	36.65 3.69 -0.01	35.36 3.62 -0.01	33.09 3.49 -0.01	32.49 3.35 -0.01	31.66 3.26 -0.01	32.14 3.26 -0.01	36.38 3.90 -0.01	47.10 4.70 -0.07	44.89 4.52 0.00	41.02 4.36 -0.01	34.19 3.63 -0.01	31.42 3.21 -0.01	29.14 2.62 -0.53	27.56 2.03 -3.93

RAVENSWOOD___3 23535	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.41 2.11 0.00	33.09 2.79 0.00	38.91 3.54 0.00	38.63 3.61 0.00	37.65 3.61 0.00	36.55 3.59 0.00	35.29 3.55 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.05 4.68 0.00	40.90 4.25 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RAVENSWOOD___4 23820	28.50 2.32 -0.10	26.83 2.17 -0.01	25.31 1.96 0.00	25.35 2.03 -0.26	26.28 2.09 -0.20	28.49 2.18 0.00	33.15 2.85 0.00	39.05 3.68 0.00	38.77 3.75 0.00	37.80 3.75 -0.01	36.69 3.72 -0.01	35.39 3.65 -0.01	33.11 3.52 -0.01	32.52 3.38 -0.01	31.71 3.32 -0.01	32.17 3.29 -0.01	36.45 3.96 -0.01	47.35 4.95 -0.07	45.13 4.76 0.00	41.05 4.40 -0.01	34.25 3.69 -0.01	31.47 3.27 -0.01	29.16 2.65 -0.53	27.59 2.05 -3.92
RCPL_TRUST___DRP 24196	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.94 3.57 0.00	38.67 3.64 0.00	37.69 3.64 0.00	36.58 3.63 0.00	35.29 3.55 0.00	33.02 3.43 0.00	32.43 3.29 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.34 3.86 0.00	47.35 4.95 -0.07	45.09 4.72 0.00	40.94 4.29 0.00	34.12 3.57 0.00	31.36 3.16 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
RENSSELAER___COGEN 23796	27.45 1.25 -0.13	25.84 1.18 0.00	24.45 1.10 0.00	24.50 1.11 -0.34	25.41 1.15 -0.25	27.54 1.24 0.00	31.18 0.88 0.00	36.29 0.92 0.00	35.93 0.91 0.00	35.00 0.95 0.00	33.85 0.89 0.00	32.62 0.89 0.00	30.45 0.86 0.00	29.89 0.76 0.00	29.15 0.77 0.00	29.74 0.87 0.00	33.74 1.27 0.00	44.16 1.74 -0.10	42.02 1.66 0.00	38.15 1.50 0.00	31.64 1.10 0.00	29.24 1.04 0.00	28.06 1.40 -0.68	27.76 1.06 -5.09
REVERE_CPPR_DRP 24186	26.84 0.76 0.00	25.47 0.81 0.00	24.10 0.75 0.00	23.78 0.72 -0.01	24.75 0.74 0.00	27.20 0.89 0.00	31.45 1.15 0.00	36.96 1.59 0.00	36.53 1.51 0.00	35.48 1.43 0.00	34.28 1.32 0.00	33.03 1.30 0.00	30.74 1.15 0.00	30.36 1.22 0.00	29.58 1.19 0.00	30.06 1.18 0.00	33.65 1.17 0.00	43.85 1.52 0.00	41.78 1.41 0.00	37.90 1.25 0.00	31.58 1.04 0.00	29.18 0.99 0.00	26.73 0.73 -0.01	22.31 0.60 -0.10
RIVERBAY___ 323610	28.69 2.50 -0.11	27.03 2.37 -0.01	25.48 2.12 0.00	25.51 2.19 -0.26	26.45 2.26 -0.20	28.62 2.32 0.00	33.18 2.88 0.00	39.00 3.64 0.01	38.77 3.75 0.01	37.78 3.75 0.01	36.67 3.72 0.01	35.37 3.65 0.01	33.09 3.49 -0.01	32.52 3.38 -0.01	31.69 3.29 -0.01	32.17 3.29 -0.01	36.45 3.96 -0.01	47.48 5.08 -0.07	45.25 4.88 0.00	41.13 4.47 -0.01	34.31 3.76 -0.01	31.56 3.35 -0.01	29.30 2.78 -0.53	27.74 2.20 -3.93
ROCHESTER_9_IC 23652	25.59 -0.50 -0.01	24.23 -0.42 0.00	23.07 -0.28 0.00	22.73 -0.37 -0.03	23.67 -0.36 -0.03	26.18 -0.13 0.00	30.06 -0.24 0.00	35.02 -0.35 0.00	34.67 -0.35 0.00	33.64 -0.41 0.00	32.46 -0.49 0.00	31.32 -0.41 0.00	29.08 -0.50 0.00	28.73 -0.41 0.00	28.08 -0.31 0.00	28.44 -0.43 0.00	31.76 -0.71 0.00	41.15 -1.18 -0.01	39.60 -0.77 0.00	36.06 -0.59 0.00	30.45 -0.09 0.00	28.09 -0.11 0.00	25.59 -0.47 -0.07	22.05 -0.09 -0.52
ROSETON___1 23587	27.97 1.80 -0.10	26.38 1.73 0.00	24.92 1.56 0.00	24.94 1.61 -0.26	25.88 1.68 -0.20	28.10 1.79 0.00	32.51 2.21 0.00	38.09 2.72 0.00	37.76 2.73 0.00	36.74 2.69 0.00	35.62 2.67 0.00	34.33 2.60 0.00	32.07 2.49 0.00	31.53 2.39 0.00	30.72 2.33 0.00	31.24 2.37 0.00	35.37 2.89 0.00	46.17 3.77 -0.08	44.00 3.63 0.00	39.95 3.30 0.00	33.23 2.69 0.00	30.59 2.40 0.00	28.55 2.03 -0.53	27.16 1.56 -4.00
ROSETON___2 23588	27.97 1.80 -0.10	26.38 1.73 0.00	24.92 1.56 0.00	24.94 1.61 -0.26	25.88 1.68 -0.20	28.10 1.79 0.00	32.51 2.21 0.00	38.09 2.72 0.00	37.76 2.73 0.00	36.74 2.69 0.00	35.62 2.67 0.00	34.33 2.60 0.00	32.07 2.49 0.00	31.53 2.39 0.00	30.72 2.33 0.00	31.24 2.37 0.00	35.37 2.89 0.00	46.17 3.77 -0.08	44.00 3.63 0.00	39.95 3.30 0.00	33.23 2.69 0.00	30.59 2.40 0.00	28.55 2.03 -0.53	27.16 1.56 -4.00
RUSSELL___1 23602	25.70 -0.39 -0.01	24.33 -0.32 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.28 -0.03 0.00	30.24 -0.06 0.00	35.23 -0.14 0.00	34.88 -0.14 0.00	33.84 -0.20 0.00	32.66 -0.30 0.00	31.51 -0.22 0.00	29.26 -0.32 0.00	28.90 -0.23 0.00	28.25 -0.14 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.44 -0.89 -0.01	39.84 -0.53 0.00	36.32 -0.33 0.00	30.67 0.12 0.00	28.25 0.06 0.00	25.75 -0.31 -0.07	22.15 0.02 -0.52
RUSSELL___2 23532	25.70 -0.39 -0.01	24.33 -0.32 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.28 -0.03 0.00	30.24 -0.06 0.00	35.23 -0.14 0.00	34.88 -0.14 0.00	33.84 -0.20 0.00	32.66 -0.30 0.00	31.51 -0.22 0.00	29.26 -0.32 0.00	28.90 -0.23 0.00	28.25 -0.14 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.44 -0.89 -0.01	39.84 -0.53 0.00	36.32 -0.33 0.00	30.67 0.12 0.00	28.25 0.06 0.00	25.75 -0.31 -0.07	22.15 0.02 -0.52
RUSSELL___3 23549	25.70 -0.39 -0.01	24.33 -0.32 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.28 -0.03 0.00	30.24 -0.06 0.00	35.23 -0.14 0.00	34.88 -0.14 0.00	33.84 -0.20 0.00	32.66 -0.30 0.00	31.51 -0.22 0.00	29.26 -0.32 0.00	28.90 -0.23 0.00	28.25 -0.14 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.44 -0.89 -0.01	39.84 -0.53 0.00	36.32 -0.33 0.00	30.67 0.12 0.00	28.25 0.06 0.00	25.75 -0.31 -0.07	22.15 0.02 -0.52
RUSSELL___4 23556	25.70 -0.39 -0.01	24.33 -0.32 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.28 -0.03 0.00	30.24 -0.06 0.00	35.23 -0.14 0.00	34.88 -0.14 0.00	33.84 -0.20 0.00	32.66 -0.30 0.00	31.51 -0.22 0.00	29.26 -0.32 0.00	28.90 -0.23 0.00	28.25 -0.14 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.44 -0.89 -0.01	39.84 -0.53 0.00	36.32 -0.33 0.00	30.67 0.12 0.00	28.25 0.06 0.00	25.75 -0.31 -0.07	22.15 0.02 -0.52
RUSSELL___STATION 23914	25.70 -0.39 -0.01	24.33 -0.32 0.00	23.16 -0.19 0.00	22.82 -0.28 -0.03	23.76 -0.26 -0.03	26.28 -0.03 0.00	30.24 -0.06 0.00	35.23 -0.14 0.00	34.88 -0.14 0.00	33.84 -0.20 0.00	32.66 -0.30 0.00	31.51 -0.22 0.00	29.26 -0.32 0.00	28.90 -0.23 0.00	28.25 -0.14 0.00	28.61 -0.26 0.00	31.96 -0.52 0.00	41.44 -0.89 -0.01	39.84 -0.53 0.00	36.32 -0.33 0.00	30.67 0.12 0.00	28.25 0.06 0.00	25.75 -0.31 -0.07	22.15 0.02 -0.52
S SALMON___HYD 24043	25.80 -0.29 -0.01	24.45 -0.20 0.00	23.16 -0.19 0.00	22.87 -0.21 -0.02	23.80 -0.22 -0.01	26.18 -0.13 0.00	30.15 -0.15 0.00	35.26 -0.11 0.00	34.88 -0.14 0.00	33.88 -0.17 0.00	32.73 -0.23 0.00	31.61 -0.13 0.00	29.47 -0.12 0.00	29.08 -0.06 0.00	28.33 -0.06 0.00	28.76 -0.12 0.00	32.15 -0.32 0.00	41.87 -0.46 -0.01	39.97 -0.40 0.00	36.28 -0.37 0.00	30.33 -0.21 0.00	28.06 -0.14 0.00	25.74 -0.29 -0.04	21.71 -0.19 -0.29

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.39 -0.70 -0.02	24.11 -0.54 0.00	22.95 -0.40 0.00	22.58 -0.53 -0.04	23.48 -0.55 -0.03	25.96 -0.34 0.00	29.48 -0.82 0.00	34.27 -1.10 0.00	34.08 -0.94 0.00	32.89 -1.16 0.00	31.64 -1.32 0.00	30.59 -1.14 0.00	28.35 -1.24 0.00	28.06 -1.08 0.00	27.48 -0.91 0.00	27.72 -1.16 0.00	30.76 -1.72 0.00	39.63 -2.71 -0.01	38.27 -2.10 0.00	35.04 -1.61 0.00	29.78 -0.76 0.00	27.44 -0.76 0.00	24.96 -1.12 -0.09	21.93 -0.35 -0.67
SELKIRK___I 23801	27.38 1.17 -0.13	25.76 1.11 0.00	24.38 1.03 0.00	24.45 1.06 -0.33	25.33 1.08 -0.25	27.49 1.18 0.00	31.30 1.00 0.00	36.47 1.10 0.00	36.11 1.09 0.00	35.14 1.09 0.00	34.01 1.05 0.00	32.75 1.02 0.00	30.59 1.01 0.00	30.04 0.90 0.00	29.30 0.91 0.00	29.86 0.98 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.10 1.73 0.00	38.22 1.57 0.00	31.74 1.19 0.00	29.33 1.13 0.00	27.98 1.32 -0.67	27.66 1.02 -5.04
SELKIRK___II 23799	27.38 1.17 -0.13	25.76 1.11 0.00	24.38 1.03 0.00	24.43 1.04 -0.33	25.33 1.08 -0.25	27.46 1.16 0.00	31.30 1.00 0.00	36.47 1.10 0.00	36.11 1.09 0.00	35.14 1.09 0.00	34.01 1.05 0.00	32.75 1.02 0.00	30.59 1.01 0.00	30.04 0.90 0.00	29.30 0.91 0.00	29.86 0.98 0.00	33.84 1.36 0.00	44.24 1.82 -0.09	42.10 1.73 0.00	38.22 1.57 0.00	31.74 1.19 0.00	29.33 1.13 0.00	27.95 1.30 -0.67	27.66 1.02 -5.04
SENECA OSWGO___HYD 24041	25.82 -0.26 -0.01	24.48 -0.17 0.00	23.19 -0.16 0.00	22.92 -0.16 -0.02	23.85 -0.17 -0.02	26.18 -0.13 0.00	30.15 -0.15 0.00	35.23 -0.14 0.00	34.95 -0.07 0.00	33.94 -0.10 0.00	32.79 -0.16 0.00	31.61 -0.13 0.00	29.44 -0.15 0.00	29.02 -0.12 0.00	28.27 -0.11 0.00	28.73 -0.14 0.00	32.22 -0.26 0.00	41.87 -0.46 -0.01	40.01 -0.36 0.00	36.40 -0.25 0.00	30.39 -0.15 0.00	28.06 -0.14 0.00	25.75 -0.29 -0.05	21.80 -0.15 -0.35
SENECA___ENERGY 23797	25.98 -0.10 -0.01	24.63 -0.02 0.00	23.38 0.02 0.00	23.07 -0.02 -0.03	24.00 -0.02 -0.02	26.39 0.08 0.00	30.42 0.12 0.00	35.55 0.18 0.00	35.30 0.28 0.00	34.18 0.14 0.00	32.99 0.03 0.00	31.76 0.03 0.00	29.56 -0.03 0.00	29.17 0.03 0.00	28.44 0.06 0.00	28.87 0.00 0.00	32.32 -0.16 0.00	42.00 -0.34 -0.01	40.25 -0.12 0.00	36.61 -0.04 0.00	30.70 0.15 0.00	28.31 0.11 0.00	25.93 -0.13 -0.07	22.22 0.07 -0.54
SHOEMAKER___GT 23640	27.84 1.67 -0.09	26.28 1.63 0.00	24.82 1.47 0.00	24.82 1.52 -0.24	25.74 1.56 -0.18	27.99 1.69 0.00	32.42 2.12 0.00	37.99 2.62 0.00	37.62 2.59 0.00	36.60 2.55 0.00	35.46 2.50 0.00	34.18 2.44 0.00	31.87 2.28 0.00	31.32 2.19 0.00	30.54 2.16 0.00	31.04 2.17 0.00	35.11 2.63 0.00	45.86 3.47 -0.07	43.76 3.39 0.00	39.69 3.04 0.00	33.05 2.51 0.00	30.43 2.23 0.00	28.31 1.85 -0.48	26.65 1.43 -3.62
SHOREHAM_IC_1 23715	28.78 2.61 -0.09	27.01 2.37 0.01	25.49 2.15 0.01	25.58 2.26 -0.25	26.54 2.35 -0.19	28.96 2.66 0.01	34.02 3.39 -0.33	39.62 4.14 -0.11	39.35 4.20 -0.13	38.30 4.08 -0.17	37.22 3.99 -0.28	35.94 3.87 -0.33	34.22 3.67 -0.96	33.01 3.52 -0.35	32.26 3.49 -0.38	32.92 3.58 -0.47	38.20 4.78 -0.94	50.82 6.60 -1.89	47.66 6.26 -1.04	44.31 5.79 -1.87	37.47 3.88 -3.05	33.54 4.00 -1.34	30.02 3.27 -0.76	28.10 2.51 -3.98
SHOREHAM_IC_2 23716	28.78 2.61 -0.09	27.01 2.37 0.01	25.49 2.15 0.01	25.58 2.26 -0.25	26.54 2.35 -0.19	28.96 2.66 0.01	34.02 3.39 -0.33	39.62 4.14 -0.11	39.35 4.20 -0.13	38.30 4.08 -0.17	37.22 3.99 -0.28	35.94 3.87 -0.33	34.22 3.67 -0.96	33.01 3.52 -0.35	32.26 3.49 -0.38	32.92 3.58 -0.47	38.20 4.78 -0.94	50.82 6.60 -1.89	47.66 6.26 -1.04	44.31 5.79 -1.87	37.47 3.88 -3.05	33.54 4.00 -1.34	30.02 3.27 -0.76	28.10 2.51 -3.98
SISSONVILLE____ 23735	24.38 -1.69 0.00	23.03 -1.63 0.00	21.86 -1.50 0.00	21.49 -1.57 0.00	22.42 -1.58 0.00	24.60 -1.71 0.00	28.54 -1.76 0.00	33.25 -2.12 0.00	32.78 -2.24 0.00	31.94 -2.11 0.00	30.94 -2.01 0.00	29.45 -2.29 0.00	27.19 -2.40 0.00	26.86 -2.27 0.00	26.09 -2.30 0.00	26.59 -2.28 0.00	29.56 -2.92 0.00	38.77 -3.56 0.00	36.78 -3.59 0.00	33.20 -3.45 0.00	27.67 -2.87 0.00	25.60 -2.59 0.00	23.96 -2.03 0.00	19.99 -1.62 0.00
SITHE_IND_GS1 24169	25.41 -0.68 -0.01	24.09 -0.57 0.00	22.82 -0.54 0.00	22.55 -0.53 -0.02	23.47 -0.55 -0.02	25.73 -0.58 0.00	29.60 -0.70 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.16 -0.79 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.76 -0.62 0.00	28.21 -0.66 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
SITHE_IND_GS2 24170	25.41 -0.68 -0.01	24.09 -0.57 0.00	22.82 -0.54 0.00	22.55 -0.53 -0.02	23.47 -0.55 -0.02	25.73 -0.58 0.00	29.60 -0.70 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.16 -0.79 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.76 -0.62 0.00	28.21 -0.66 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
SITHE_IND_GS3 24171	25.41 -0.68 -0.01	24.09 -0.57 0.00	22.82 -0.54 0.00	22.55 -0.53 -0.02	23.47 -0.55 -0.02	25.73 -0.58 0.00	29.60 -0.70 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.16 -0.79 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.76 -0.62 0.00	28.21 -0.66 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
SITHE_IND_GS4 24172	25.41 -0.68 -0.01	24.09 -0.57 0.00	22.82 -0.54 0.00	22.55 -0.53 -0.02	23.47 -0.55 -0.02	25.73 -0.58 0.00	29.60 -0.70 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.16 -0.79 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.76 -0.62 0.00	28.21 -0.66 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31
SITHE___BATAVIA 24024	25.78 -0.31 -0.01	24.43 -0.22 0.00	23.28 -0.07 0.00	22.92 -0.19 -0.04	23.86 -0.17 -0.03	26.44 0.13 0.00	30.18 -0.12 0.00	35.02 -0.35 0.00	34.71 -0.32 0.00	33.60 -0.44 0.00	32.40 -0.56 0.00	31.29 -0.44 0.00	29.00 -0.59 0.00	28.67 -0.47 0.00	28.05 -0.34 0.00	28.32 -0.55 0.00	31.54 -0.94 0.00	40.69 -1.65 -0.01	39.24 -1.13 0.00	35.88 -0.77 0.00	30.48 -0.06 0.00	28.06 -0.14 0.00	25.49 -0.57 -0.08	22.28 0.07 -0.60
SITHE___INDEPEND 23800	25.41 -0.68 -0.01	24.09 -0.57 0.00	22.82 -0.54 0.00	22.55 -0.53 -0.02	23.47 -0.55 -0.02	25.73 -0.58 0.00	29.60 -0.70 0.00	34.56 -0.81 0.00	34.25 -0.77 0.00	33.26 -0.78 0.00	32.16 -0.79 0.00	30.97 -0.76 0.00	28.88 -0.71 0.00	28.47 -0.67 0.00	27.76 -0.62 0.00	28.21 -0.66 0.00	31.73 -0.75 0.00	41.23 -1.10 -0.01	39.40 -0.97 0.00	35.84 -0.81 0.00	29.93 -0.61 0.00	27.66 -0.54 0.00	25.43 -0.60 -0.04	21.51 -0.41 -0.31

SITHE___MASSENA 23902	24.83 -1.25 0.00	23.40 -1.26 0.00	22.23 -1.12 0.00	21.86 -1.20 0.00	22.80 -1.20 0.00	24.97 -1.34 0.00	28.91 -1.39 0.00	33.60 -1.77 0.00	33.20 -1.82 0.00	32.31 -1.74 0.00	31.34 -1.61 0.00	30.02 -1.71 0.00	27.90 -1.69 0.00	27.53 -1.60 0.00	26.80 -1.59 0.00	27.28 -1.59 0.00	30.50 -1.98 0.00	39.91 -2.41 0.00	37.95 -2.42 0.00	34.34 -2.31 0.00	28.65 -1.89 0.00	26.45 -1.75 0.00	24.58 -1.40 0.00	20.46 -1.15 0.00
SITHE___OGDNSBRG 24021	24.83 -1.25 0.00	23.42 -1.23 0.00	22.23 -1.12 0.00	21.86 -1.20 0.00	22.80 -1.20 0.00	25.02 -1.29 0.00	29.06 -1.24 0.00	33.85 -1.52 0.00	33.38 -1.65 0.00	32.48 -1.57 0.00	31.47 -1.48 0.00	30.08 -1.65 0.00	27.93 -1.66 0.00	27.53 -1.60 0.00	26.80 -1.59 0.00	27.31 -1.56 0.00	30.50 -1.98 0.00	40.00 -2.33 0.00	37.95 -2.42 0.00	34.27 -2.38 0.00	28.56 -1.98 0.00	26.39 -1.81 0.00	24.56 -1.43 0.00	20.44 -1.17 0.00
SITHE___STERLING 23777	26.68 0.60 0.00	25.32 0.67 0.00	23.96 0.61 0.00	23.65 0.58 -0.01	24.61 0.60 -0.01	27.04 0.74 0.00	31.24 0.94 0.00	36.64 1.27 0.00	36.25 1.23 0.00	35.20 1.16 0.00	34.04 1.09 0.00	32.78 1.05 0.00	30.53 0.95 0.00	30.13 0.99 0.00	29.35 0.97 0.00	29.82 0.95 0.00	33.42 0.94 0.00	43.56 1.23 0.00	41.54 1.17 0.00	37.67 1.02 0.00	31.43 0.89 0.00	29.02 0.82 0.00	26.60 0.60 -0.02	22.26 0.52 -0.14
SOUTH CAIRO___GT 23612	28.19 2.01 -0.11	26.60 1.95 0.00	25.17 1.82 0.00	25.19 1.85 -0.29	26.09 1.87 -0.22	28.33 2.03 0.00	32.54 2.24 0.00	38.13 2.76 0.00	37.55 2.52 0.00	36.53 2.48 0.00	35.36 2.40 0.00	34.11 2.38 0.00	31.66 2.07 0.00	31.06 1.92 0.00	30.29 1.90 0.00	30.89 2.02 0.00	35.08 2.60 0.00	46.13 3.73 -0.08	44.08 3.71 0.00	39.76 3.11 0.00	33.02 2.47 0.00	30.40 2.20 0.00	28.61 2.05 -0.57	27.45 1.51 -4.33
SOUTH HAMPTN___IC 23720	30.58 4.41 -0.09	28.71 4.07 0.01	27.11 3.76 0.01	27.19 3.87 -0.25	28.22 4.03 -0.19	30.88 4.58 0.01	36.66 6.03 -0.33	42.73 7.25 -0.11	42.40 7.25 -0.13	41.13 6.91 -0.17	39.92 6.69 -0.28	38.50 6.44 -0.33	36.55 6.00 -0.96	35.25 5.77 -0.34	34.53 5.76 -0.38	35.26 5.92 -0.47	40.86 7.44 -0.94	54.34 10.12 -1.89	51.09 9.69 -1.04	47.31 8.79 -1.87	40.07 6.47 -3.05	35.77 6.23 -1.34	31.89 5.15 -0.76	29.63 4.04 -3.98
SOUTHOLD___IC 23719	30.81 4.64 -0.09	28.94 4.29 0.01	27.32 3.97 0.01	27.40 4.08 -0.25	28.44 4.25 -0.19	31.14 4.84 0.01	36.96 6.33 -0.33	43.09 7.61 -0.11	42.75 7.60 -0.13	41.43 7.22 -0.17	40.22 6.99 -0.28	38.82 6.76 -0.33	36.82 6.27 -0.96	35.51 6.03 -0.34	34.81 6.05 -0.38	35.58 6.24 -0.47	41.21 7.79 -0.94	54.80 10.58 -1.89	51.54 10.13 -1.04	47.71 9.20 -1.87	40.40 6.81 -3.05	36.05 6.52 -1.34	32.13 5.38 -0.76	29.85 4.26 -3.98
ST LAWRENCE___ 23600	24.93 -1.15 0.00	23.49 -1.16 0.00	22.28 -1.07 0.00	21.98 -1.08 0.00	22.90 -1.10 0.00	25.07 -1.24 0.00	28.97 -1.33 0.00	33.74 -1.63 0.00	33.34 -1.68 0.00	32.41 -1.63 0.00	31.41 -1.55 0.00	30.18 -1.55 0.00	28.08 -1.51 0.00	27.71 -1.43 0.00	26.94 -1.45 0.00	27.43 -1.44 0.00	30.72 -1.75 0.00	40.17 -2.16 0.00	38.19 -2.18 0.00	34.60 -2.05 0.00	28.84 -1.71 0.00	26.65 -1.55 0.00	24.74 -1.25 0.00	20.57 -1.04 0.00
STATION 5_MISC_HYD 23604	25.59 -0.50 -0.01	24.23 -0.42 0.00	23.07 -0.28 0.00	22.73 -0.37 -0.03	23.67 -0.36 -0.03	26.18 -0.13 0.00	30.06 -0.24 0.00	35.02 -0.35 0.00	34.67 -0.35 0.00	33.64 -0.41 0.00	32.46 -0.49 0.00	31.32 -0.41 0.00	29.08 -0.50 0.00	28.73 -0.41 0.00	28.08 -0.31 0.00	28.44 -0.43 0.00	31.76 -0.71 0.00	41.15 -1.18 -0.01	39.60 -0.77 0.00	36.06 -0.59 0.00	30.45 -0.09 0.00	28.09 -0.11 0.00	25.59 -0.47 -0.07	22.05 -0.09 -0.52
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.88 -0.21 -0.01	24.53 -0.12 0.00	23.31 -0.05 0.00	23.00 -0.09 -0.03	23.95 -0.07 -0.03	26.44 0.13 0.00	30.48 0.18 0.00	35.55 0.18 0.00	35.24 0.21 0.00	34.18 0.14 0.00	32.99 0.03 0.00	31.80 0.06 0.00	29.53 -0.06 0.00	29.17 0.03 0.00	28.47 0.09 0.00	28.87 0.00 0.00	32.29 -0.19 0.00	41.91 -0.42 -0.01	40.21 -0.16 0.00	36.61 -0.04 0.00	30.82 0.27 0.00	28.40 0.20 0.00	25.93 -0.13 -0.07	22.24 0.11 -0.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.46 -0.63 -0.01	24.11 -0.54 0.00	22.93 -0.42 0.00	22.61 -0.49 -0.03	23.55 -0.48 -0.03	26.02 -0.29 0.00	29.91 -0.39 0.00	34.84 -0.53 0.00	34.53 -0.49 0.00	33.50 -0.55 0.00	32.33 -0.63 0.00	31.19 -0.54 0.00	28.96 -0.62 0.00	28.58 -0.55 0.00	27.93 -0.46 0.00	28.30 -0.58 0.00	31.63 -0.84 0.00	41.02 -1.31 -0.01	39.44 -0.93 0.00	35.92 -0.73 0.00	30.30 -0.25 0.00	27.92 -0.28 0.00	25.46 -0.60 -0.07	21.91 -0.22 -0.52
STEEL___WIND 323596	25.78 -0.31 -0.02	24.48 -0.17 0.00	23.31 -0.05 0.00	22.92 -0.19 -0.05	23.84 -0.19 -0.03	26.36 0.05 0.00	30.03 -0.27 0.00	34.95 -0.42 0.00	34.74 -0.28 0.00	33.54 -0.51 0.00	32.23 -0.73 0.00	31.16 -0.57 0.00	28.88 -0.71 0.00	28.61 -0.52 0.00	27.99 -0.40 0.00	28.24 -0.64 0.00	31.31 -1.17 0.00	40.39 -1.95 -0.01	39.00 -1.37 0.00	35.66 -0.99 0.00	30.27 -0.28 0.00	27.89 -0.31 0.00	25.35 -0.73 -0.09	22.28 -0.02 -0.70
STEBEN_REC_LFGE 323667	26.78 0.68 -0.02	25.44 0.79 0.00	24.15 0.79 0.00	23.81 0.69 -0.06	24.74 0.70 -0.05	27.33 1.02 0.00	31.48 1.18 0.00	36.79 1.42 0.00	36.67 1.65 0.00	35.37 1.33 0.00	34.01 1.05 0.00	32.84 1.11 0.00	30.41 0.83 0.00	30.13 0.99 0.00	29.38 0.99 0.00	29.68 0.81 0.00	32.97 0.49 0.00	42.77 0.42 -0.02	41.22 0.85 0.00	37.57 0.92 0.00	31.46 0.92 0.00	28.96 0.76 0.00	26.34 0.23 -0.12	23.10 0.60 -0.89
STONY___BROOK 24151	29.06 2.89 -0.09	27.29 2.64 0.01	25.73 2.38 0.01	25.81 2.49 -0.25	26.81 2.62 -0.19	29.27 2.97 0.01	34.57 3.94 -0.34	40.26 4.77 -0.12	39.99 4.83 -0.13	38.89 4.66 -0.18	37.79 4.55 -0.29	36.52 4.44 -0.34	34.76 4.20 -0.97	33.54 4.05 -0.35	32.78 4.00 -0.39	33.40 4.04 -0.48	38.49 5.06 -0.95	51.04 6.82 -1.89	47.95 6.54 -1.04	44.39 5.86 -1.88	37.94 4.34 -3.06	33.75 4.20 -1.35	30.24 3.48 -0.77	28.27 2.68 -3.99
STURGEON_POOL_HYD 23609	28.24 2.06 -0.10	26.67 2.02 0.00	25.17 1.82 0.00	25.24 1.91 -0.26	26.10 1.90 -0.20	28.31 2.00 0.00	32.85 2.55 0.00	38.59 3.22 0.00	38.00 2.98 0.00	36.97 2.93 0.00	35.89 2.93 0.00	34.62 2.89 0.00	32.13 2.54 0.00	31.53 2.39 0.00	30.74 2.35 0.00	31.27 2.40 0.00	35.50 3.02 0.00	46.67 4.27 -0.07	44.61 4.24 0.00	40.20 3.55 0.00	33.48 2.93 0.00	30.76 2.57 0.00	28.62 2.10 -0.53	27.14 1.56 -3.98
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.99 1.82 -0.09	26.43 1.78 0.00	24.99 1.63 0.00	24.99 1.68 -0.24	25.91 1.73 -0.18	28.15 1.84 0.00	32.66 2.36 0.00	38.27 2.90 0.00	37.93 2.91 0.00	36.91 2.86 0.00	35.79 2.83 0.00	34.49 2.76 0.00	32.19 2.60 0.00	31.64 2.51 0.00	30.86 2.47 0.00	31.36 2.48 0.00	35.43 2.96 0.00	46.33 3.94 -0.07	44.16 3.79 0.00	40.06 3.41 0.00	33.35 2.81 0.00	30.71 2.51 0.00	28.53 2.05 -0.49	26.90 1.60 -3.69

SYNERGY___BIOGAS 323694	25.78 -0.31 -0.01	24.43 -0.22 0.00	23.28 -0.07 0.00	22.92 -0.19 -0.04	23.86 -0.17 -0.03	26.44 0.13 0.00	30.18 -0.12 0.00	35.02 -0.35 0.00	34.71 -0.32 0.00	33.60 -0.44 0.00	32.40 -0.56 0.00	31.29 -0.44 0.00	29.00 -0.59 0.00	28.67 -0.47 0.00	28.05 -0.34 0.00	28.32 -0.55 0.00	31.54 -0.94 0.00	40.69 -1.65 -0.01	39.24 -1.13 0.00	35.88 -0.77 0.00	30.48 -0.06 0.00	28.06 -0.14 0.00	25.49 -0.57 -0.08	22.28 0.07 -0.60
SYRACUSE___ENERGY_ST1 323597	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.14	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
SYRACUSE___ENERGY_ST2 323598	26.06 -0.03 -0.01	24.70 0.05 0.00	23.40 0.05 0.00	23.13 0.05 -0.03	24.05 0.02 -0.02	26.41 0.11 0.00	30.42 0.12 0.00	35.58 0.21 0.00	35.30 0.28 0.00	34.25 0.21 0.00	33.09 0.13 0.00	31.89 0.16 0.00	29.71 0.12 0.00	29.28 0.15 0.00	28.53 0.14 0.00	28.99 0.12 0.00	32.48 0.00 0.00	42.25 -0.08 -0.01	40.37 0.00 0.00	36.72 0.07 0.00	30.70 0.15 0.14	28.34 0.14 0.00	26.02 -0.03 -0.06	22.09 0.07 -0.42
SYRACUSE___POWER 24017	26.14 0.05 -0.01	24.75 0.10 0.00	23.45 0.09 0.00	23.18 0.09 -0.03	24.09 0.07 -0.02	26.47 0.16 0.00	30.54 0.24 0.00	35.72 0.35 0.00	35.45 0.42 0.00	34.39 0.34 0.00	33.22 0.26 0.00	32.02 0.28 0.00	29.82 0.24 0.00	29.40 0.26 0.00	28.64 0.25 0.00	29.10 0.23 0.00	32.64 0.16 0.00	42.46 0.13 -0.01	40.57 0.20 0.00	36.87 0.22 0.00	30.82 0.27 0.00	28.42 0.22 0.00	26.09 0.05 -0.06	22.13 0.11 -0.42
TRIGEN___CC 323695	28.79 2.61 -0.11	27.00 2.34 -0.01	25.46 2.10 -0.01	25.52 2.19 -0.27	26.49 2.28 -0.20	28.92 2.60 -0.01	36.22 3.45 -2.47	40.50 4.24 -0.89	40.29 4.27 -1.00	39.58 4.22 -1.32	39.17 4.12 -2.09	38.26 4.03 -2.50	36.31 3.84 -2.87	35.43 3.70 -2.59	34.87 3.63 -2.85	36.02 3.64 -3.51	39.42 4.29 -2.66	49.75 5.50 -1.92	48.16 5.29 -2.50	45.91 4.73 -4.53	39.31 3.94 -4.82	36.14 3.61 -4.33	31.41 3.06 -2.36	28.45 2.40 -4.44
UNION___PROCESSING_DRP 323587	25.54 -0.55 -0.01	24.18 -0.47 0.00	23.03 -0.33 0.00	22.70 -0.39 -0.03	23.62 -0.41 -0.03	26.12 -0.18 0.00	30.00 -0.30 0.00	34.91 -0.46 0.00	34.61 -0.42 0.00	33.57 -0.48 0.00	32.40 -0.56 0.00	31.26 -0.48 0.00	29.02 -0.56 0.00	28.64 -0.50 0.00	28.02 -0.37 0.00	28.35 -0.52 0.00	31.70 -0.78 0.00	41.07 -1.27 -0.01	39.48 -0.89 0.00	35.95 -0.70 0.00	30.36 -0.18 0.00	28.00 -0.20 0.00	25.54 -0.52 -0.07	21.98 -0.15 -0.53
UPPER HUDSON___HYD 24058	28.79 2.58 -0.13	27.14 2.49 0.00	25.71 2.36 0.00	25.74 2.33 -0.36	26.74 2.47 -0.27	28.81 2.50 0.00	33.15 2.85 0.00	38.62 3.25 0.00	37.83 2.80 0.00	36.80 2.76 0.00	35.46 2.50 0.00	34.08 2.35 0.00	31.84 2.25 0.00	31.38 2.24 0.00	30.60 2.22 0.00	31.38 2.51 0.00	34.98 2.50 0.00	45.94 3.51 -0.10	43.68 3.31 0.00	39.54 2.89 0.00	32.62 2.08 0.00	30.28 2.09 0.00	28.78 2.08 -0.71	28.59 1.62 -5.36
UPPER RAQUET___HYD 24056	24.38 -1.69 0.00	23.03 -1.63 0.00	21.86 -1.50 0.00	21.49 -1.57 0.00	22.42 -1.58 0.00	24.60 -1.71 0.00	28.54 -1.76 0.00	33.25 -2.12 0.00	32.78 -2.24 0.00	31.94 -2.11 0.00	30.94 -2.01 0.00	29.45 -2.29 0.00	27.19 -2.40 0.00	26.86 -2.27 0.00	26.09 -2.30 0.00	26.59 -2.28 0.00	29.56 -2.92 0.00	38.77 -3.56 0.00	36.78 -3.59 0.00	33.20 -3.45 0.00	27.67 -2.87 0.00	25.60 -2.59 0.00	23.96 -2.03 0.00	19.99 -1.62 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.26 2.14 -0.04	26.80 2.14 0.00	25.36 2.01 0.00	25.16 1.98 -0.11	26.13 2.04 -0.09	28.54 2.23 0.00	32.97 2.67 0.00	38.76 3.40 0.00	38.28 3.26 0.00	37.25 3.20 0.00	35.95 3.00 0.00	34.65 2.92 0.00	32.25 2.66 0.00	31.85 2.71 0.00	31.03 2.64 0.00	31.59 2.71 0.00	35.43 2.96 0.00	46.29 3.94 -0.03	44.08 3.71 0.00	39.98 3.33 0.00	33.32 2.78 0.00	30.85 2.65 0.00	28.45 2.24 -0.23	25.18 1.86 -1.72
VISCHER___FERRY HYD 24020	27.75 1.54 -0.13	26.11 1.45 0.00	24.71 1.35 0.00	24.77 1.36 -0.35	25.68 1.42 -0.26	27.83 1.53 0.00	31.75 1.45 0.00	37.00 1.63 0.00	36.56 1.54 0.00	35.61 1.57 0.00	34.44 1.48 0.00	33.13 1.39 0.00	30.95 1.36 0.00	30.39 1.25 0.00	29.64 1.25 0.00	30.29 1.41 0.00	34.36 1.88 0.00	45.01 2.58 -0.10	42.83 2.46 0.00	38.81 2.16 0.00	32.16 1.62 0.00	29.72 1.52 0.00	28.30 1.61 -0.70	28.13 1.25 -5.27
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.26 2.09 -0.10	26.67 2.02 0.00	25.20 1.84 0.00	25.20 1.89 -0.25	26.13 1.94 -0.19	28.38 2.08 0.00	32.97 2.67 0.00	38.69 3.32 0.00	38.39 3.36 0.00	37.31 3.27 0.00	36.22 3.26 0.00	34.94 3.20 0.00	32.64 3.05 0.00	32.08 2.94 0.00	31.25 2.87 0.00	31.73 2.86 0.00	35.89 3.41 0.00	46.93 4.53 -0.07	44.73 4.36 0.00	40.57 3.92 0.00	33.78 3.24 0.00	31.08 2.88 0.00	28.83 2.34 -0.50	27.22 1.82 -3.80
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.39 2.22 -0.10	26.72 2.07 0.00	25.22 1.87 0.00	25.28 1.96 -0.26	26.21 2.02 -0.20	28.44 2.13 0.00	33.12 2.82 0.00	38.94 3.57 0.00	38.67 3.64 0.00	37.65 3.61 0.00	36.58 3.63 0.00	35.29 3.55 0.00	32.99 3.40 0.00	32.40 3.26 0.00	31.59 3.21 0.00	32.08 3.20 0.00	36.31 3.83 0.00	47.31 4.91 -0.07	45.09 4.72 0.00	40.90 4.25 0.00	34.09 3.54 0.00	31.33 3.13 0.00	29.05 2.55 -0.52	27.49 1.97 -3.92
WADING RIVER_IC_1 23522	28.73 2.56 -0.09	26.99 2.34 0.01	25.45 2.10 0.01	25.53 2.21 -0.25	26.52 2.33 -0.19	28.93 2.63 0.01	33.96 3.33 -0.32	39.55 4.07 -0.11	39.28 4.13 -0.13	38.23 4.02 -0.17	37.15 3.92 -0.27	35.87 3.81 -0.33	34.15 3.61 -0.96	32.94 3.47 -0.34	32.20 3.43 -0.37	32.83 3.49 -0.46	38.13 4.71 -0.94	50.78 6.56 -1.89	47.58 6.18 -1.03	44.27 5.75 -1.86	37.35 3.76 -3.04	33.45 3.92 -1.33	29.97 3.22 -0.76	28.05 2.46 -3.98
WADING RIVER_IC_2 23547	28.73 2.56 -0.09	26.99 2.34 0.01	25.45 2.10 0.01	25.53 2.21 -0.25	26.52 2.33 -0.19	28.93 2.63 0.01	33.96 3.33 -0.32	39.55 4.07 -0.11	39.28 4.13 -0.13	38.23 4.02 -0.17	37.15 3.92 -0.27	35.87 3.81 -0.33	34.15 3.61 -0.96	32.94 3.47 -0.34	32.20 3.43 -0.37	32.83 3.49 -0.46	38.13 4.71 -0.94	50.78 6.56 -1.89	47.58 6.18 -1.03	44.27 5.75 -1.86	37.35 3.76 -3.04	33.45 3.92 -1.33	29.97 3.22 -0.76	28.05 2.46 -3.98
WADING RIVER_IC_3 23601	28.73 2.56 -0.09	26.99 2.34 0.01	25.45 2.10 0.01	25.53 2.21 -0.25	26.52 2.33 -0.19	28.93 2.63 0.01	33.96 3.33 -0.32	39.55 4.07 -0.11	39.28 4.13 -0.13	38.23 4.02 -0.17	37.15 3.92 -0.27	35.87 3.81 -0.33	34.15 3.61 -0.96	32.94 3.47 -0.34	32.20 3.43 -0.37	32.83 3.49 -0.46	38.13 4.71 -0.94	50.78 6.56 -1.89	47.58 6.18 -1.03	44.27 5.75 -1.86	37.35 3.76 -3.04	33.45 3.92 -1.33	29.97 3.22 -0.76	28.05 2.46 -3.98

WALDEN___HYDRO 24148	28.15 1.98 -0.10	26.58 1.92 0.00	25.10 1.75 0.00	25.14 1.82 -0.26	26.04 1.85 -0.20	28.31 2.00 0.00	32.91 2.61 0.00	38.59 3.22 0.00	38.21 3.19 0.00	37.18 3.13 0.00	36.05 3.10 0.00	34.78 3.05 0.00	32.43 2.84 0.00	31.85 2.71 0.00	31.06 2.67 0.00	31.56 2.69 0.00	35.73 3.25 0.00	46.76 4.36 -0.07	44.61 4.24 0.00	40.39 3.74 0.00	33.63 3.08 0.00	30.93 2.73 0.00	28.74 2.24 -0.52	27.22 1.71 -3.90
WARRENSBURG___ 23737	28.79 2.58 -0.13	27.14 2.49 0.00	25.71 2.36 0.00	25.74 2.33 -0.36	26.74 2.47 -0.27	28.81 2.50 0.00	33.15 2.85 0.00	38.62 3.25 0.00	37.83 2.80 0.00	36.80 2.76 0.00	35.46 2.50 0.00	34.08 2.35 0.00	31.84 2.25 0.00	31.38 2.24 0.00	30.60 2.22 0.00	31.38 2.51 0.00	34.98 2.50 0.00	45.94 3.51 -0.10	43.68 3.31 0.00	39.54 2.89 0.00	32.62 2.08 0.00	30.28 2.09 0.00	28.78 2.08 -0.71	28.59 1.62 -5.36
WATERSIDE___6 8 9 23538	28.50 2.32 -0.10	26.83 2.17 -0.01	25.31 1.96 0.00	25.35 2.03 -0.26	26.28 2.09 -0.20	28.49 2.18 0.00	33.15 2.85 0.00	39.05 3.68 0.00	38.77 3.75 0.00	37.80 3.75 -0.01	36.69 3.72 -0.01	35.39 3.65 -0.01	33.11 3.52 -0.01	32.52 3.38 -0.01	31.71 3.32 -0.01	32.17 3.29 -0.01	36.45 3.96 -0.01	47.35 4.95 -0.07	45.13 4.76 0.00	41.05 4.40 -0.01	34.25 3.69 -0.01	31.47 3.27 -0.01	29.16 2.65 -0.53	27.59 2.05 -3.92
WDELAWARE___HYD 323627	27.91 1.75 -0.09	26.40 1.75 0.00	24.96 1.61 0.00	24.96 1.66 -0.24	25.86 1.68 -0.18	28.12 1.81 0.00	32.60 2.30 0.00	38.23 2.86 0.00	37.79 2.77 0.00	36.67 2.62 0.00	35.59 2.64 0.00	34.21 2.48 0.00	31.90 2.31 0.00	31.35 2.21 0.00	30.54 2.16 0.00	31.04 2.17 0.00	35.11 2.63 0.00	45.90 3.51 -0.07	43.76 3.39 0.00	39.69 3.04 0.00	33.08 2.53 0.00	30.45 2.26 0.00	28.28 1.82 -0.47	26.61 1.45 -3.56
WEST BABYLON___IC 23714	29.07 2.89 -0.09	27.26 2.61 0.00	25.71 2.36 0.00	25.76 2.44 -0.26	26.76 2.57 -0.19	29.25 2.95 0.00	35.03 3.97 -0.76	40.45 4.81 -0.27	40.19 4.87 -0.30	39.18 4.73 -0.40	38.24 4.65 -0.64	37.04 4.54 -0.77	35.22 4.29 -1.34	34.07 4.14 -0.79	33.32 4.06 -0.87	34.05 4.10 -1.08	38.64 4.87 -1.29	50.57 6.35 -1.90	47.83 6.13 -1.33	44.55 5.50 -2.40	38.32 4.37 -3.40	34.31 4.17 -1.94	30.55 3.48 -1.08	28.38 2.70 -4.08
WEST CANADA___HYD 24049	26.39 0.31 0.00	24.97 0.32 0.00	23.63 0.28 0.00	23.33 0.28 0.01	24.28 0.29 0.01	26.62 0.32 0.00	30.63 0.33 0.00	35.80 0.43 0.00	35.41 0.39 0.00	34.46 0.41 0.00	33.35 0.40 0.00	32.11 0.38 0.00	29.94 0.36 0.00	29.49 0.35 0.00	28.73 0.34 0.00	29.22 0.35 0.00	32.87 0.39 0.00	42.83 0.51 0.00	40.86 0.49 0.00	37.09 0.44 0.00	30.88 0.34 0.00	28.51 0.31 0.00	26.26 0.29 0.01	21.75 0.24 0.10
WESTERN_NY_WIND 24143	25.75 -0.34 -0.02	24.41 -0.25 0.00	23.28 -0.07 0.00	22.89 -0.21 -0.04	23.84 -0.19 -0.03	26.44 0.13 0.00	30.15 -0.15 0.00	34.98 -0.39 0.00	34.67 -0.35 0.00	33.57 -0.48 0.00	32.36 -0.59 0.00	31.26 -0.48 0.00	28.96 -0.62 0.00	28.64 -0.50 0.00	28.02 -0.37 0.00	28.30 -0.58 0.00	31.47 -1.01 0.00	40.60 -1.74 -0.01	39.20 -1.17 0.00	35.81 -0.84 0.00	30.42 -0.12 0.00	28.03 -0.17 0.00	25.47 -0.60 -0.08	22.26 0.04 -0.61
WESTOVER___LESR 323668	26.47 0.36 -0.03	25.12 0.47 0.00	23.79 0.44 0.00	23.59 0.44 -0.09	24.50 0.43 -0.07	26.86 0.55 0.00	30.94 0.64 0.00	36.11 0.74 0.00	35.86 0.84 0.00	34.73 0.68 0.00	33.52 0.56 0.00	32.30 0.57 0.00	30.06 0.47 0.00	29.69 0.55 0.00	28.96 0.57 0.00	29.36 0.49 0.00	32.84 0.36 0.00	42.77 0.42 -0.02	40.89 0.52 0.00	37.23 0.58 0.00	31.19 0.64 0.00	28.79 0.59 0.00	26.50 0.34 -0.18	23.40 0.47 -1.32
WETHRSFD_WT_PWR 323626	25.89 -0.21 -0.02	24.60 -0.05 0.00	23.38 0.02 0.00	23.04 -0.07 -0.05	23.97 -0.07 -0.04	26.44 0.13 0.00	30.21 -0.09 0.00	35.16 -0.21 0.00	34.99 -0.03 0.00	33.77 -0.27 0.00	32.46 -0.49 0.00	31.35 -0.38 0.00	29.06 -0.53 0.00	28.79 -0.35 0.00	28.16 -0.23 0.00	28.44 -0.43 0.00	31.54 -0.94 0.00	40.82 -1.52 -0.01	39.32 -1.05 0.00	35.92 -0.73 0.00	30.39 -0.15 0.00	28.00 -0.20 0.00	25.49 -0.60 -0.10	22.42 0.04 -0.77
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.10 1.93 -0.10	26.53 1.87 0.00	25.06 1.70 0.00	25.09 1.78 -0.25	26.01 1.82 -0.19	28.23 1.92 0.00	32.79 2.49 0.00	38.48 3.11 0.00	38.18 3.15 0.00	37.11 3.07 0.00	36.02 3.07 0.00	34.75 3.02 0.00	32.46 2.87 0.00	31.91 2.77 0.00	31.09 2.70 0.00	31.59 2.71 0.00	35.73 3.25 0.00	46.67 4.27 -0.07	44.49 4.12 0.00	40.35 3.70 0.00	33.60 3.05 0.00	30.91 2.71 0.00	28.70 2.21 -0.51	27.12 1.71 -3.81
YORK___WARBASSE 23770	28.69 2.50 -0.11	27.00 2.34 -0.01	25.45 2.10 0.00	25.49 2.17 -0.26	26.43 2.23 -0.20	28.62 2.32 0.00	33.36 3.06 0.00	39.29 3.93 0.00	39.02 3.99 0.00	38.00 3.95 -0.01	36.88 3.92 -0.01	35.61 3.87 -0.01	33.29 3.70 -0.01	32.70 3.55 -0.01	31.89 3.49 -0.01	32.37 3.49 -0.01	36.65 4.16 -0.01	47.70 5.29 -0.08	45.46 5.09 -0.01	41.35 4.69 -0.01	34.50 3.94 -0.01	31.70 3.50 -0.01	29.37 2.86 -0.53	27.76 2.23 -3.93