

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/28/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.02	24.01	21.44	21.93	22.67	24.12	27.53	28.27	30.59	34.15	35.90	37.69	38.26	39.29	38.88	39.15	39.65	38.48	39.93	45.90	41.27	35.41	31.47	28.61
24138	2.52	2.10	1.79	1.62	1.32	1.41	1.53	1.70	1.97	2.35	2.57	2.63	2.74	2.74	2.71	2.83	2.77	2.75	2.65	2.68	2.66	2.59	2.49	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.07	24.03	21.46	21.95	22.69	24.17	27.55	28.30	30.62	34.19	35.94	37.72	38.29	39.32	38.91	39.19	39.72	38.55	40.00	45.94	41.31	35.44	31.53	28.66
24260	2.57	2.12	1.81	1.64	1.35	1.45	1.56	1.73	2.00	2.39	2.60	2.66	2.77	2.78	2.75	2.87	2.84	2.82	2.72	2.72	2.70	2.63	2.55	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.07	24.03	21.46	21.95	22.69	24.17	27.55	28.30	30.62	34.19	35.94	37.72	38.29	39.32	38.91	39.19	39.72	38.55	40.00	45.94	41.31	35.44	31.53	28.66
24261	2.57	2.12	1.81	1.64	1.35	1.45	1.56	1.73	2.00	2.39	2.60	2.66	2.77	2.78	2.75	2.87	2.84	2.82	2.72	2.72	2.70	2.63	2.55	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	27.18	23.40	20.95	21.44	22.33	23.71	27.42	27.87	30.07	33.61	35.14	36.81	37.40	38.44	38.01	38.17	38.72	37.26	38.81	45.46	41.01	35.01	30.86	27.88
24011	1.68	1.49	1.30	1.14	0.98	1.00	1.43	1.30	1.46	1.81	1.80	1.75	1.88	1.90	1.84	1.85	1.84	1.54	1.53	2.25	2.39	2.20	1.88	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.56	23.71	21.22	21.72	22.56	23.96	27.61	28.09	30.13	33.64	35.10	36.91	37.51	38.55	38.11	38.31	38.94	37.51	39.07	45.46	41.01	35.11	31.00	28.17
23798	2.06	1.80	1.57	1.42	1.22	1.25	1.61	1.51	1.52	1.84	1.77	1.86	1.99	2.01	1.95	2.00	2.06	1.79	1.79	2.25	2.39	2.30	2.03	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.18	23.40	20.95	21.44	22.33	23.71	27.42	27.87	30.07	33.61	35.14	36.81	37.40	38.44	38.01	38.17	38.72	37.26	38.81	45.46	41.01	35.01	30.86	27.88
24028	1.68	1.49	1.30	1.14	0.98	1.00	1.43	1.30	1.46	1.81	1.80	1.75	1.88	1.90	1.84	1.85	1.84	1.54	1.53	2.25	2.39	2.20	1.88	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.20	23.40	20.95	21.48	22.33	23.73	27.19	27.71	29.79	33.23	34.77	36.60	37.19	38.23	37.79	38.03	38.61	37.44	38.92	45.21	40.46	34.62	30.63	27.76
23527	1.71	1.49	1.30	1.18	0.98	1.02	1.20	1.14	1.17	1.43	1.43	1.54	1.67	1.68	1.63	1.71	1.73	1.71	1.64	1.99	1.85	1.80	1.65	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.87	23.14	20.71	21.26	22.11	23.51	26.90	27.48	29.62	33.04	34.64	36.42	36.98	38.01	37.61	37.81	38.39	37.30	38.73	44.99	40.16	34.29	30.34	27.47
24190	1.38	1.23	1.06	0.95	0.77	0.79	0.91	0.90	1.00	1.24	1.30	1.37	1.46	1.46	1.45	1.49	1.51	1.57	1.45	1.77	1.55	1.48	1.36	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.87	23.14	20.71	21.26	22.11	23.51	26.90	27.48	29.62	33.04	34.64	36.42	36.98	38.01	37.61	37.81	38.39	37.30	38.73	44.99	40.16	34.29	30.34	27.47
23571	1.38	1.23	1.06	0.95	0.77	0.79	0.91	0.90	1.00	1.24	1.30	1.37	1.46	1.46	1.45	1.49	1.51	1.57	1.45	1.77	1.55	1.48	1.36	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.87	23.14	20.71	21.26	22.11	23.51	26.90	27.48	29.62	33.04	34.64	36.42	36.98	38.01	37.61	37.81	38.39	37.30	38.73	44.99	40.16	34.29	30.34	27.47
23572	1.38	1.23	1.06	0.95	0.77	0.79	0.91	0.90	1.00	1.24	1.30	1.37	1.46	1.46	1.45	1.49	1.51	1.57	1.45	1.77	1.55	1.48	1.36	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.87	23.14	20.71	21.26	22.11	23.51	26.90	27.48	29.62	33.04	34.64	36.42	36.98	38.01	37.61	37.81	38.39	37.30	38.73	44.99	40.16	34.29	30.34	27.47
23573	1.38	1.23	1.06	0.95	0.77	0.79	0.91	0.90	1.00	1.24	1.30	1.37	1.46	1.46	1.45	1.49	1.51	1.57	1.45	1.77	1.55	1.48	1.36	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.87	23.14	20.71	21.26	22.11	23.51	26.90	27.48	29.62	33.04	34.64	36.42	36.98	38.01	37.61	37.81	38.39	37.30	38.73	44.99	40.16	34.29	30.34	27.47
23574	1.38	1.23	1.06	0.95	0.77	0.79	0.91	0.90	1.00	1.24	1.30	1.37	1.46	1.46	1.45	1.49	1.51	1.57	1.45	1.77	1.55	1.48	1.36	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.97 1.48 0.00	23.22 1.31 0.00	20.79 1.14 0.00	21.34 1.03 0.00	22.22 0.88 0.00	23.60 0.88 0.00	27.06 1.07 0.00	27.58 1.01 0.00	29.76 1.15 0.00	33.20 1.40 0.00	34.80 1.47 0.00	36.56 1.51 0.00	37.16 1.63 0.00	38.19 1.65 0.00	37.79 1.63 0.00	37.99 1.67 0.00	38.58 1.70 0.00	37.48 1.75 0.00	38.96 1.68 0.00	45.29 2.07 0.00	40.39 1.78 0.00	34.49 1.67 0.00	30.48 1.51 0.00	27.55 1.56 0.00
ALCOA_RYNLDS___DRP 24188	24.20 -1.30 0.00	20.77 -1.14 0.00	18.69 -0.96 0.00	19.47 -0.83 0.00	20.73 -0.62 0.00	22.23 -0.48 0.00	25.40 -0.60 0.00	25.99 -0.58 0.00	27.87 -0.74 0.00	30.97 -0.83 0.00	32.37 -0.97 0.00	34.01 -1.05 0.00	34.42 -1.10 0.00	35.63 -0.91 0.00	35.26 -0.90 0.00	35.41 -0.91 0.00	35.96 -0.92 0.00	34.73 -1.00 0.00	36.35 -0.93 0.00	42.22 -0.99 0.00	37.68 -0.93 0.00	31.86 -0.95 0.00	27.87 -1.10 0.00	24.69 -1.30 0.00
ALLEGHENY___COGEN 23514	26.16 0.66 0.00	22.52 0.61 0.00	20.32 0.67 0.00	20.77 0.47 0.00	21.77 0.43 0.00	23.03 0.32 0.00	26.54 0.55 0.00	27.13 0.56 0.00	29.07 0.46 0.00	31.86 0.06 0.00	33.40 0.07 0.00	35.30 0.25 0.00	35.63 0.11 0.00	36.58 0.04 0.00	36.20 0.04 0.00	36.14 -0.18 0.00	36.77 -0.11 0.00	35.44 -0.29 0.00	37.39 0.11 0.00	43.48 0.26 0.00	38.57 -0.04 0.00	32.72 -0.10 0.00	29.70 0.72 0.00	26.53 0.55 0.00
ALTONA_WT_PWR 323606	24.81 -0.69 0.00	21.30 -0.61 0.00	19.18 -0.47 0.00	19.96 -0.35 0.00	21.24 -0.11 0.00	22.78 0.07 0.00	26.07 0.08 0.00	26.65 0.08 0.00	28.64 0.03 0.00	31.83 0.03 0.00	33.27 -0.07 0.00	34.95 -0.10 0.00	35.38 -0.14 0.00	36.65 0.11 0.00	36.27 0.11 0.00	36.43 0.11 0.00	36.99 0.11 0.00	35.73 0.00 0.00	37.43 0.15 0.00	43.48 0.26 0.00	38.77 0.16 0.00	32.68 -0.13 0.00	28.57 -0.41 0.00	25.26 -0.73 0.00
AMERICAN_REF_FUEL 24010	25.06 -0.43 0.00	21.65 -0.26 0.00	19.61 -0.04 0.00	20.08 -0.22 0.00	20.88 -0.47 0.00	22.10 -0.61 0.00	25.42 -0.57 0.00	25.56 -1.01 0.00	26.95 -1.66 0.00	29.23 -2.57 0.00	30.50 -2.83 0.00	32.22 -2.84 0.00	32.43 -3.09 0.00	33.33 -3.22 0.00	32.91 -3.25 0.00	32.83 -3.49 0.00	33.37 -3.50 0.00	32.15 -3.57 0.00	33.92 -3.36 0.00	39.28 -3.93 0.00	34.90 -3.71 0.00	29.89 -2.92 0.00	27.87 -1.10 0.00	25.00 -0.99 0.00
ARTHUR_KILL_GT_1 23520	27.97 2.47 0.00	23.97 2.06 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.56 1.22 0.00	23.98 1.27 0.00	27.31 1.32 0.01	28.03 1.46 0.01	30.35 1.75 0.01	34.08 2.23 -0.06	44.11 2.59 -8.31	49.16 2.77 -11.51	44.28 2.67 -6.06	44.24 2.77 -5.03	47.18 2.68 -8.34	49.16 2.77 -10.08	49.16 2.77 -9.51	49.16 2.71 -10.72	49.16 2.61 -9.27	49.21 2.55 -3.44	49.16 2.63 -7.92	49.16 2.63 -13.72	49.16 2.52 -17.66	28.70 2.62 -0.09
ARTHUR_KILL_2 23512	27.97 2.47 0.00	23.97 2.06 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.56 1.22 0.00	23.98 1.27 0.00	27.31 1.32 0.01	28.03 1.46 0.01	30.35 1.75 0.01	34.08 2.23 -0.06	44.11 2.47 -8.31	49.16 2.59 -11.51	44.28 2.70 -6.06	44.24 2.67 -5.03	47.18 2.68 -8.34	49.16 2.76 -10.08	49.16 2.77 -9.51	49.16 2.71 -10.72	49.16 2.61 -9.27	49.21 2.55 -3.44	49.16 2.63 -7.92	49.16 2.63 -13.72	49.16 2.52 -17.66	28.70 2.62 -0.09
ARTHUR_KILL_3 23513	28.02 2.52 0.00	23.99 2.08 0.00	21.40 1.75 0.00	21.91 1.60 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.25 1.68 0.00	30.54 1.92 0.00	34.19 2.32 -0.07	44.15 2.50 -8.32	49.06 2.49 -11.52	44.22 2.63 -6.07	44.18 2.59 -5.04	47.04 2.53 -8.35	49.10 2.69 -10.09	49.02 2.62 -9.52	49.06 2.61 -10.73	49.02 2.46 -9.28	49.09 2.42 -3.45	49.05 2.51 -7.93	49.00 2.46 -13.73	49.05 2.40 -17.67	28.70 2.62 -0.09
ASHOKAN____ 23654	27.59 2.09 0.00	23.79 1.88 0.00	21.36 1.71 0.00	21.70 1.40 0.00	22.43 1.09 0.00	23.85 1.14 0.00	27.09 1.09 0.00	27.95 1.38 0.00	30.16 1.54 0.00	33.74 1.94 0.00	35.54 2.20 0.00	37.51 2.45 0.00	38.08 2.56 0.00	39.18 2.63 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.41 2.68 0.00	39.93 2.65 0.00	46.50 3.28 0.00	41.20 2.59 0.00	35.08 2.26 0.00	31.12 2.14 0.00	28.07 2.08 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.31 2.80 0.00	24.26 2.35 0.00	21.64 1.98 0.00	22.14 1.83 0.00	22.87 1.52 0.00	24.35 1.64 0.00	27.71 1.72 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.54 2.49 0.00	38.04 2.52 0.00	39.03 2.49 0.00	38.65 2.49 0.00	38.89 2.58 0.00	39.42 2.54 0.00	38.26 2.54 0.00	39.66 2.39 0.00	45.46 2.25 0.00	41.00 2.39 0.00	35.54 2.72 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.54 2.49 0.00	38.04 2.52 0.00	39.03 2.49 0.00	38.65 2.49 0.00	38.89 2.58 0.00	39.42 2.54 0.00	38.26 2.54 0.00	39.66 2.39 0.00	45.46 2.25 0.00	41.00 2.39 0.00	35.54 2.72 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_GT2_1 24094	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_GT2_2 24095	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_GT2_3 24096	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_GT2_4 24097	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA_GT3_1 24098	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01

ASTORIA_GT3_2 24099	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT3_3 24100	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT3_4 24101	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT4_1 24102	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT4_2 24103	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT4_3 24104	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT4_4 24105	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT_1 23523	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT_10 24110	28.15 <u>2.65</u> 0.00	24.10 <u>2.19</u> 0.00	21.50 <u>1.85</u> 0.00	21.99 <u>1.68</u> 0.00	22.71 <u>1.37</u> 0.00	24.19 <u>1.48</u> 0.00	27.58 <u>1.59</u> 0.00	28.22 <u>1.65</u> 0.00	30.53 <u>1.92</u> 0.00	34.19 <u>2.39</u> 0.00	35.90 <u>2.57</u> 0.00	37.76 <u>2.70</u> 0.00	38.33 <u>2.81</u> 0.00	39.32 <u>2.78</u> 0.00	38.91 <u>2.75</u> 0.00	39.19 <u>2.87</u> 0.00	39.72 <u>2.84</u> 0.00	38.51 <u>2.79</u> 0.00	39.97 <u>2.69</u> 0.00	45.81 <u>2.59</u> 0.00	41.27 <u>2.66</u> 0.00	35.54 <u>2.72</u> 0.00	31.59 <u>2.61</u> 0.00	28.75 <u>2.75</u> -0.01
ASTORIA_GT_11 24225	28.15 <u>2.65</u> 0.00	24.10 <u>2.19</u> 0.00	21.50 <u>1.85</u> 0.00	21.99 <u>1.68</u> 0.00	22.71 <u>1.37</u> 0.00	24.19 <u>1.48</u> 0.00	27.58 <u>1.59</u> 0.00	28.22 <u>1.65</u> 0.00	30.53 <u>1.92</u> 0.00	34.19 <u>2.39</u> 0.00	35.90 <u>2.57</u> 0.00	37.76 <u>2.70</u> 0.00	38.33 <u>2.81</u> 0.00	39.32 <u>2.78</u> 0.00	38.91 <u>2.75</u> 0.00	39.19 <u>2.87</u> 0.00	39.72 <u>2.84</u> 0.00	38.51 <u>2.79</u> 0.00	39.97 <u>2.69</u> 0.00	45.81 <u>2.59</u> 0.00	41.27 <u>2.66</u> 0.00	35.54 <u>2.72</u> 0.00	31.59 <u>2.61</u> 0.00	28.75 <u>2.75</u> -0.01
ASTORIA_GT_12 24226	28.15 <u>2.65</u> 0.00	24.10 <u>2.19</u> 0.00	21.50 <u>1.85</u> 0.00	21.99 <u>1.68</u> 0.00	22.71 <u>1.37</u> 0.00	24.19 <u>1.48</u> 0.00	27.58 <u>1.59</u> 0.00	28.22 <u>1.65</u> 0.00	30.53 <u>1.92</u> 0.00	34.19 <u>2.39</u> 0.00	35.90 <u>2.57</u> 0.00	37.76 <u>2.70</u> 0.00	38.33 <u>2.81</u> 0.00	39.32 <u>2.78</u> 0.00	38.91 <u>2.75</u> 0.00	39.19 <u>2.87</u> 0.00	39.72 <u>2.84</u> 0.00	38.51 <u>2.79</u> 0.00	39.97 <u>2.69</u> 0.00	45.81 <u>2.59</u> 0.00	41.27 <u>2.66</u> 0.00	35.54 <u>2.72</u> 0.00	31.59 <u>2.61</u> 0.00	28.75 <u>2.75</u> -0.01
ASTORIA_GT_13 24227	28.15 <u>2.65</u> 0.00	24.10 <u>2.19</u> 0.00	21.50 <u>1.85</u> 0.00	21.99 <u>1.68</u> 0.00	22.71 <u>1.37</u> 0.00	24.19 <u>1.48</u> 0.00	27.58 <u>1.59</u> 0.00	28.22 <u>1.65</u> 0.00	30.53 <u>1.92</u> 0.00	34.19 <u>2.39</u> 0.00	35.90 <u>2.57</u> 0.00	37.76 <u>2.70</u> 0.00	38.33 <u>2.81</u> 0.00	39.32 <u>2.78</u> 0.00	38.91 <u>2.75</u> 0.00	39.19 <u>2.87</u> 0.00	39.72 <u>2.84</u> 0.00	38.51 <u>2.79</u> 0.00	39.97 <u>2.69</u> 0.00	45.81 <u>2.59</u> 0.00	41.27 <u>2.66</u> 0.00	35.54 <u>2.72</u> 0.00	31.59 <u>2.61</u> 0.00	28.75 <u>2.75</u> -0.01
ASTORIA_GT_5 24106	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT_7 24107	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA_GT_8 24108	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01
ASTORIA___2 24149	28.33 <u>2.83</u> 0.00	24.26 <u>2.35</u> 0.00	21.66 <u>2.01</u> 0.00	22.16 <u>1.85</u> 0.00	22.89 <u>1.54</u> 0.00	24.37 <u>1.66</u> 0.00	27.74 <u>1.74</u> 0.00	28.25 <u>1.68</u> 0.00	30.33 <u>1.72</u> 0.00	33.99 <u>2.19</u> 0.00	35.70 <u>2.37</u> 0.00	37.58 <u>2.53</u> 0.00	38.08 <u>2.56</u> 0.00	39.06 <u>2.52</u> 0.00	38.65 <u>2.49</u> 0.00	38.93 <u>2.62</u> 0.00	39.46 <u>2.58</u> 0.00	38.26 <u>2.54</u> 0.00	39.70 <u>2.42</u> 0.00	45.50 <u>2.29</u> 0.00	41.00 <u>2.39</u> 0.00	35.58 <u>2.76</u> 0.00	31.53 <u>2.55</u> 0.00	28.78 <u>2.78</u> -0.01

ASTORIA___3 23516	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.22 1.65 0.00	30.53 1.92 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.81 2.59 0.00	41.27 2.66 0.00	35.54 2.72 0.00	31.59 2.61 0.00	28.75 2.75 -0.01
ASTORIA___4 23517	28.33 2.83 0.00	24.26 2.35 0.00	21.66 2.01 0.00	22.16 1.85 0.00	22.89 1.54 0.00	24.37 1.66 0.00	27.74 1.74 0.00	28.25 1.68 0.00	30.33 1.72 0.00	33.99 2.19 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.08 2.56 0.00	39.06 2.52 0.00	38.65 2.49 0.00	38.93 2.62 0.00	39.46 2.58 0.00	38.26 2.54 0.00	39.70 2.42 0.00	45.50 2.29 0.00	41.00 2.39 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
ASTORIA___5 23518	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.22 1.65 0.00	30.53 1.92 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.81 2.59 0.00	41.27 2.66 0.00	35.54 2.72 0.00	31.59 2.61 0.00	28.75 2.75 -0.01
AST_ENERGY_2_CC3 323677	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.67 1.32 0.00	24.14 1.43 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.59 1.97 0.00	34.12 2.32 0.00	35.84 2.50 0.00	37.61 2.56 0.00	38.19 2.67 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.41 2.68 0.00	39.85 2.57 0.00	45.77 2.55 0.00	41.20 2.59 0.00	35.34 2.53 0.00	31.44 2.46 0.00	28.66 2.68 0.00
AST_ENERGY_2_CC4 323678	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.67 1.32 0.00	24.14 1.43 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.59 1.97 0.00	34.12 2.32 0.00	35.84 2.50 0.00	37.61 2.56 0.00	38.19 2.67 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.41 2.68 0.00	39.85 2.57 0.00	45.77 2.55 0.00	41.20 2.59 0.00	35.34 2.53 0.00	31.44 2.46 0.00	28.66 2.68 0.00
ATHENS_STG_1 23668	26.97 1.48 0.00	23.16 1.25 0.00	20.73 1.08 0.00	21.26 0.95 0.00	22.09 0.75 0.00	23.51 0.79 0.00	26.85 0.86 0.00	27.50 0.93 0.00	29.70 1.09 0.00	33.14 1.34 0.00	34.77 1.43 0.00	36.53 1.47 0.00	37.05 1.53 0.00	38.08 1.53 0.00	37.72 1.55 0.00	37.91 1.60 0.00	38.46 1.58 0.00	37.34 1.61 0.00	38.81 1.53 0.00	44.86 1.64 0.00	40.16 1.55 0.00	34.33 1.51 0.00	30.42 1.45 0.00	27.60 1.61 0.00
ATHENS_STG_2 23670	26.97 1.48 0.00	23.16 1.25 0.00	20.73 1.08 0.00	21.26 0.95 0.00	22.09 0.75 0.00	23.51 0.79 0.00	26.85 0.86 0.00	27.50 0.93 0.00	29.70 1.09 0.00	33.14 1.34 0.00	34.77 1.43 0.00	36.53 1.47 0.00	37.05 1.53 0.00	38.08 1.53 0.00	37.72 1.55 0.00	37.91 1.60 0.00	38.46 1.58 0.00	37.34 1.61 0.00	38.81 1.53 0.00	44.86 1.64 0.00	40.16 1.55 0.00	34.33 1.51 0.00	30.42 1.45 0.00	27.60 1.61 0.00
ATHENS_STG_3 23677	26.97 1.48 0.00	23.16 1.25 0.00	20.73 1.08 0.00	21.26 0.95 0.00	22.09 0.75 0.00	23.51 0.79 0.00	26.85 0.86 0.00	27.50 0.93 0.00	29.70 1.09 0.00	33.14 1.34 0.00	34.77 1.43 0.00	36.53 1.47 0.00	37.05 1.53 0.00	38.08 1.53 0.00	37.72 1.55 0.00	37.91 1.60 0.00	38.46 1.58 0.00	37.34 1.61 0.00	38.81 1.53 0.00	44.86 1.64 0.00	40.16 1.55 0.00	34.33 1.51 0.00	30.42 1.45 0.00	27.60 1.61 0.00
BABYLON_RES_REC 323704	28.30 2.80 0.00	25.24 2.35 -0.98	21.69 2.02 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.19 1.48 0.00	27.29 1.30 0.00	28.35 1.78 0.00	30.81 2.17 -0.02	34.76 2.86 -0.09	36.76 3.10 -0.33	38.04 2.98 -0.01	38.07 2.52 -0.02	39.03 2.49 0.00	38.80 2.64 0.00	39.12 2.80 0.00	39.65 2.77 0.00	39.09 2.86 -0.51	40.04 2.76 0.00	45.99 2.77 0.00	41.24 2.63 0.00	36.01 2.79 -0.41	32.35 2.90 -0.47	28.77 2.78 0.00
BARRETT_IC_1 23704	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_10 23701	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_11 23702	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_12 23703	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_2 23705	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_3 23706	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_4 23707	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01

BARRETT_IC_5 23708	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_6 23709	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_7 23710	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_8 23711	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT_IC_9 23700	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT___1 23545	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BARRETT___2 23546	28.18 2.68 -0.01	25.20 2.30 -0.99	21.66 1.98 -0.03	22.16 1.85 -0.01	22.72 1.37 -0.01	24.19 1.48 -0.01	27.27 1.27 -0.01	28.26 1.68 -0.01	30.67 2.03 -0.03	34.84 2.48 -0.56	38.38 2.70 -2.34	38.10 2.95 -0.10	38.38 2.67 -0.19	39.21 2.63 -0.03	38.99 2.82 -0.01	39.27 2.94 -0.01	39.84 2.95 -0.01	39.21 2.96 -0.52	40.16 2.87 -0.01	46.08 2.85 -0.01	41.40 2.78 -0.01	38.38 2.72 -2.84	34.84 2.61 -3.26	28.70 2.70 -0.01
BAYONEEC___CTG1 323682	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG2 323683	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG3 323684	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG4 323685	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG5 323686	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG6 323687	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG7 323688	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BAYONEEC___CTG8 323689	28.05 2.55 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.44 2.71 0.00	39.89 2.61 0.00	45.77 2.55 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BEACON___LESR 323632	27.08 1.58 0.00	23.31 1.40 0.00	20.87 1.22 0.00	21.40 1.10 0.00	22.28 0.94 0.00	23.69 0.98 0.00	27.17 1.17 0.00	27.71 1.14 0.00	29.90 1.29 0.00	33.36 1.56 0.00	35.00 1.67 0.00	36.77 1.72 0.00	37.33 1.81 0.00	38.37 1.83 0.00	37.97 1.81 0.00	38.17 1.85 0.00	38.76 1.88 0.00	37.73 2.00 0.00	39.18 1.90 0.00	45.59 2.38 0.00	40.58 1.97 0.00	34.65 1.84 0.00	30.63 1.65 0.00	27.70 1.71 0.00

BEAVER RIVER___HYD 24048	25.11 -0.38 0.00	21.54 -0.37 0.00	19.30 -0.35 0.00	19.94 -0.36 0.00	21.11 -0.23 0.00	22.46 -0.25 0.00	25.76 -0.23 0.00	26.41 -0.16 0.00	28.53 -0.09 0.00	31.67 -0.13 0.00	33.17 -0.17 0.00	34.77 -0.28 0.00	35.13 -0.39 0.00	36.18 -0.37 0.00	35.73 -0.43 0.00	35.81 -0.51 0.00	36.40 -0.48 0.00	35.30 -0.43 0.00	36.98 -0.30 0.00	43.22 0.00 0.00	38.46 -0.15 0.00	32.72 -0.10 0.00	28.89 -0.09 0.00	25.70 -0.29 0.00
BEEBEE_GT_13 23619	25.75 0.25 0.00	22.17 0.26 0.00	20.00 0.35 0.00	20.49 0.18 0.00	21.48 0.13 0.00	22.73 0.02 0.00	26.12 0.13 0.00	26.65 0.08 0.00	28.53 -0.09 0.00	31.32 -0.48 0.00	32.84 -0.50 0.00	34.71 -0.35 0.00	35.02 -0.50 0.00	36.00 -0.55 0.00	35.62 -0.54 0.00	35.63 -0.69 0.00	36.22 -0.66 0.00	34.87 -0.86 0.00	36.79 -0.49 0.00	42.74 -0.47 0.00	37.92 -0.69 0.00	32.19 -0.62 0.00	29.18 0.20 0.00	26.14 0.16 0.00
BETHLEHEM___GRP 23843	26.87 1.38 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.26 0.95 0.00	22.11 0.77 0.00	23.51 0.79 0.00	26.90 0.91 0.00	27.48 0.90 0.00	29.62 1.00 0.00	33.04 1.24 0.00	34.64 1.30 0.00	36.42 1.37 0.00	36.98 1.46 0.00	38.01 1.46 0.00	37.61 1.45 0.00	37.81 1.49 0.00	38.39 1.51 0.00	37.30 1.57 0.00	38.73 1.45 0.00	44.99 1.77 0.00	40.16 1.55 0.00	34.29 1.48 0.00	30.34 1.36 0.00	27.47 1.48 0.00
BETHLEHEM___GS1 323560	26.87 1.38 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.26 0.95 0.00	22.11 0.77 0.00	23.51 0.79 0.00	26.90 0.91 0.00	27.48 0.90 0.00	29.62 1.00 0.00	33.04 1.24 0.00	34.64 1.30 0.00	36.42 1.37 0.00	36.98 1.46 0.00	38.01 1.46 0.00	37.61 1.45 0.00	37.81 1.49 0.00	38.39 1.51 0.00	37.30 1.57 0.00	38.73 1.45 0.00	44.99 1.77 0.00	40.16 1.55 0.00	34.29 1.48 0.00	30.34 1.36 0.00	27.47 1.48 0.00
BETHLEHEM___GS2 323561	26.87 1.38 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.26 0.95 0.00	22.11 0.77 0.00	23.51 0.79 0.00	26.90 0.91 0.00	27.48 0.90 0.00	29.62 1.00 0.00	33.04 1.24 0.00	34.64 1.30 0.00	36.42 1.37 0.00	36.98 1.46 0.00	38.01 1.46 0.00	37.61 1.45 0.00	37.81 1.49 0.00	38.39 1.51 0.00	37.30 1.57 0.00	38.73 1.45 0.00	44.99 1.77 0.00	40.16 1.55 0.00	34.29 1.48 0.00	30.34 1.36 0.00	27.47 1.48 0.00
BETHLEHEM___GS3 323562	26.87 1.38 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.26 0.95 0.00	22.11 0.77 0.00	23.51 0.79 0.00	26.90 0.91 0.00	27.48 0.90 0.00	29.62 1.00 0.00	33.04 1.24 0.00	34.64 1.30 0.00	36.42 1.37 0.00	36.98 1.46 0.00	38.01 1.46 0.00	37.61 1.45 0.00	37.81 1.49 0.00	38.39 1.51 0.00	37.30 1.57 0.00	38.73 1.45 0.00	44.99 1.77 0.00	40.16 1.55 0.00	34.29 1.48 0.00	30.34 1.36 0.00	27.47 1.48 0.00
BETHLEHEM___STEEL 23779	25.55 0.05 0.00	22.02 0.11 0.00	19.95 0.30 0.00	20.41 0.10 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.89 -0.10 0.00	26.15 -0.43 0.00	27.81 -0.80 0.00	30.21 -1.59 0.00	31.57 -1.77 0.00	33.37 -1.68 0.00	33.60 -1.92 0.00	34.57 -1.97 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.63 -2.25 0.00	33.26 -2.46 0.00	35.16 -2.12 0.00	40.76 -2.46 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.54 -0.43 0.00	25.52 -0.47 0.00
BETHPAGE_CC_5 323564	28.23 2.73 0.00	25.19 2.30 -0.98	21.65 1.98 -0.02	22.11 1.81 0.00	22.69 1.35 0.00	24.17 1.45 0.00	27.27 1.27 0.00	28.27 1.70 0.00	30.72 2.09 -0.02	34.63 2.74 -0.10	36.66 2.97 -0.36	38.22 3.16 -0.01	38.32 2.77 -0.02	39.29 2.74 0.00	39.06 2.89 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.34 3.11 -0.51	40.26 2.98 0.00	46.24 3.02 0.00	41.51 2.90 0.00	36.18 2.92 -0.45	32.30 2.81 -0.51	28.72 2.73 0.00
BINGHAMTON___COGEN 23790	25.62 0.13 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.39 0.08 0.00	21.33 -0.02 0.00	22.62 -0.09 0.00	25.97 -0.03 0.00	26.47 -0.11 0.00	28.44 -0.17 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.89 -0.66 0.00	35.47 -0.69 0.00	35.52 -0.80 0.00	36.10 -0.78 0.00	34.91 -0.82 0.00	36.61 -0.67 0.00	42.48 -0.73 0.00	37.92 -0.69 0.00	32.23 -0.59 0.00	29.00 0.03 0.00	25.94 -0.05 0.00
BLACK RIVER___HYD 24047	25.27 -0.23 0.00	21.65 -0.26 0.00	19.39 -0.26 0.00	20.02 -0.28 0.00	21.20 -0.15 0.00	22.53 -0.18 0.00	25.89 -0.10 0.00	26.57 0.00 0.00	28.79 0.17 0.00	31.93 0.13 0.00	33.47 0.13 0.00	35.13 0.07 0.00	35.45 -0.07 0.00	36.47 -0.07 0.00	35.98 -0.18 0.00	36.10 -0.22 0.00	36.70 -0.18 0.00	35.62 -0.11 0.00	37.43 0.15 0.00	43.78 0.56 0.00	38.88 0.27 0.00	33.01 0.20 0.00	29.15 0.17 0.00	25.88 -0.10 0.00
BLISS_WT_PWR 323608	26.41 0.92 0.00	22.76 0.85 0.00	20.61 0.96 0.00	21.08 0.77 0.00	21.99 0.64 0.00	23.23 0.52 0.00	26.90 0.91 0.00	27.24 0.66 0.00	29.19 0.57 0.00	31.70 -0.10 0.00	33.20 -0.13 0.00	35.09 0.04 0.00	35.31 -0.21 0.00	36.36 -0.18 0.00	35.80 -0.36 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	34.80 -0.93 0.00	36.79 -0.49 0.00	42.78 -0.43 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	29.61 0.64 0.00	26.35 0.36 0.00
BLUE_CIRC_CHEM_DRP 24182	26.69 1.20 0.00	22.94 1.03 0.00	20.55 0.90 0.00	21.10 0.79 0.00	21.97 0.62 0.00	23.35 0.64 0.00	26.59 0.60 0.00	27.18 0.61 0.00	29.30 0.69 0.00	32.69 0.89 0.00	34.30 0.97 0.00	36.04 0.98 0.00	36.59 1.06 0.00	37.60 1.06 0.00	37.21 1.05 0.00	37.41 1.09 0.00	37.95 1.07 0.00	36.87 1.14 0.00	38.32 1.04 0.00	44.38 1.17 0.00	39.69 1.08 0.00	33.90 1.08 0.00	30.02 1.04 0.00	27.16 1.17 0.00
BOC_GAS_DRP 24189	26.67 1.17 0.00	22.94 1.03 0.00	20.54 0.89 0.00	21.08 0.77 0.00	21.94 0.60 0.00	23.35 0.64 0.00	26.67 0.67 0.00	27.26 0.69 0.00	29.41 0.80 0.00	32.79 0.99 0.00	34.40 1.07 0.00	36.14 1.09 0.00	36.69 1.17 0.00	37.71 1.17 0.00	37.32 1.16 0.00	37.52 1.20 0.00	38.09 1.22 0.00	36.94 1.22 0.00	38.44 1.16 0.00	44.51 1.30 0.00	39.81 1.20 0.00	33.99 1.18 0.00	30.10 1.13 0.00	27.23 1.25 0.00
BORALEX_4TH_BRANCH 23824	27.20 1.71 0.00	23.40 1.49 0.00	20.95 1.30 0.00	21.48 1.18 0.00	22.33 0.98 0.00	23.73 1.02 0.00	27.19 1.20 0.00	27.71 1.14 0.00	29.79 1.17 0.00	33.23 1.43 0.00	34.77 1.43 0.00	36.60 1.54 0.00	37.19 1.67 0.00	38.23 1.68 0.00	37.79 1.63 0.00	38.03 1.71 0.00	38.61 1.73 0.00	37.44 1.71 0.00	38.92 1.64 0.00	45.21 1.99 0.00	40.46 1.85 0.00	34.62 1.80 0.00	30.63 1.65 0.00	27.76 1.77 0.00
BOWLINE___1 23526	27.71 2.22 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.48 1.13 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.90 2.10 0.00	35.64 2.30 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.39 2.51 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.01 2.39 0.00	35.14 2.33 0.00	31.21 2.23 0.00	28.30 2.31 0.00
BOWLINE___2 23595	27.71 2.22 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.50 1.15 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.90 2.10 0.00	35.64 2.30 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.39 2.51 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.01 2.39 0.00	35.14 2.33 0.00	31.21 2.23 0.00	28.30 2.31 0.00

BROOKHAVEN___DRP 24191	28.00 2.50 0.00	24.97 2.08 -0.98	21.46 1.79 -0.02	21.89 1.58 0.00	22.46 1.11 0.00	23.89 1.18 0.00	26.95 0.96 0.00	28.09 1.51 0.00	30.52 1.89 -0.02	34.47 2.61 -0.07	36.38 2.83 -0.21	38.11 3.05 0.00	38.20 2.67 -0.01	39.14 2.59 0.00	38.91 2.75 0.00	39.22 2.91 0.00	39.76 2.88 0.00	39.27 3.04 -0.51	40.11 2.83 0.00	46.16 2.94 0.00	41.35 2.74 0.00	35.91 2.82 -0.27	31.90 2.61 -0.31	28.40 2.42 0.00
BROOKLYN_NAVY_YARD 23515	28.05 2.55 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.12 2.32 0.00	35.84 2.50 0.00	37.61 2.56 0.00	38.15 2.63 0.00	39.18 2.63 0.00	38.77 2.61 0.00	39.04 2.73 0.00	39.57 2.69 0.00	38.41 2.68 0.00	39.85 2.57 0.00	45.77 2.55 0.00	41.20 2.59 0.00	35.34 2.53 0.00	31.44 2.46 0.00	28.64 2.65 0.00
BROOKLYN___ARMY_DRP 323595	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
BROOME_2_LFGE 323671	25.62 0.13 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.39 0.08 0.00	21.33 -0.02 0.00	22.62 -0.09 0.00	25.97 -0.03 0.00	26.47 -0.11 0.00	28.44 -0.17 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.89 -0.66 0.00	35.47 -0.69 0.00	35.52 -0.80 0.00	36.10 -0.78 0.00	34.91 -0.82 0.00	36.61 -0.67 0.00	42.48 -0.73 0.00	37.92 -0.69 0.00	32.23 -0.59 0.00	29.00 0.03 0.00	25.94 -0.05 0.00
BROOME___LFGE 323600	25.62 0.13 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.39 0.08 0.00	21.33 -0.02 0.00	22.62 -0.09 0.00	25.97 -0.03 0.00	26.47 -0.11 0.00	28.44 -0.17 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.89 -0.66 0.00	35.47 -0.69 0.00	35.52 -0.80 0.00	36.10 -0.78 0.00	34.91 -0.82 0.00	36.61 -0.67 0.00	42.48 -0.73 0.00	37.92 -0.69 0.00	32.23 -0.59 0.00	29.00 0.03 0.00	25.94 -0.05 0.00
BURROWS___LYONSDAL 23803	25.47 -0.03 0.00	21.84 -0.07 0.00	19.59 -0.06 0.00	20.20 -0.10 0.00	21.33 -0.02 0.00	22.67 -0.05 0.00	25.99 0.00 0.00	26.63 0.05 0.00	28.79 0.17 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.56 0.04 0.00	36.58 0.04 0.00	36.16 0.00 0.00	36.28 -0.04 0.00	36.88 0.00 0.00	35.76 0.04 0.00	37.43 0.15 0.00	43.56 0.34 0.00	38.80 0.19 0.00	32.98 0.16 0.00	29.15 0.17 0.00	26.01 0.03 0.00
CAITHNESS_CC_1 323624	28.02 2.52 0.00	24.99 2.10 -0.98	21.48 1.81 -0.02	21.91 1.60 0.00	22.48 1.13 0.00	23.94 1.23 0.00	26.98 0.99 0.00	28.11 1.54 0.00	30.55 1.92 -0.02	34.50 2.64 -0.07	36.41 2.87 -0.21	38.14 3.09 0.00	38.20 2.67 -0.01	39.17 2.63 0.00	38.95 2.78 0.00	39.26 2.94 0.00	39.76 2.88 0.00	39.27 3.04 -0.51	40.15 2.87 0.00	46.20 2.98 0.00	41.39 2.78 0.00	35.94 2.85 -0.27	31.92 2.64 -0.31	28.43 2.44 0.00
CALPINE BETH_PAGE_GT4 24209	28.23 2.73 0.00	25.19 2.30 -0.98	21.65 1.98 -0.02	22.13 1.83 0.00	22.69 1.35 0.00	24.17 1.45 0.00	27.27 1.27 0.00	28.30 1.73 0.00	30.75 2.12 -0.02	34.65 2.74 -0.11	36.72 2.97 -0.42	38.23 3.16 -0.01	38.36 2.81 -0.03	39.29 2.74 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.94 3.06 0.00	39.34 3.11 -0.51	40.30 3.02 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.30 2.95 -0.53	32.39 2.81 -0.60	28.72 2.73 0.00
CALPINE_BETH_PAGE_GT_4 323586	28.23 2.73 0.00	25.19 2.30 -0.98	21.65 1.98 -0.02	22.13 1.83 0.00	22.69 1.35 0.00	24.17 1.45 0.00	27.27 1.27 0.00	28.30 1.73 0.00	30.75 2.12 -0.02	34.65 2.74 -0.11	36.72 2.97 -0.42	38.23 3.16 -0.01	38.36 2.81 -0.03	39.29 2.74 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.94 3.06 0.00	39.34 3.11 -0.51	40.30 3.02 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.30 2.95 -0.53	32.39 2.81 -0.60	28.72 2.73 0.00
CALPINE_BP_GT1 23823	28.23 2.73 0.00	25.19 2.30 -0.98	21.65 1.98 -0.02	22.13 1.83 0.00	22.69 1.35 0.00	24.17 1.45 0.00	27.27 1.27 0.00	28.30 1.73 0.00	30.75 2.12 -0.02	34.65 2.74 -0.11	36.72 2.97 -0.42	38.23 3.16 -0.01	38.36 2.81 -0.03	39.29 2.74 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.94 3.06 0.00	39.34 3.11 -0.51	40.30 3.02 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.30 2.95 -0.53	32.39 2.81 -0.60	28.72 2.73 0.00
CALSPAN___DRP 24200	25.55 0.05 0.00	22.02 0.11 0.00	19.95 0.30 0.00	20.41 0.10 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.89 -0.10 0.00	26.15 -0.43 0.00	27.81 -0.80 0.00	30.21 -1.59 0.00	31.57 -1.77 0.00	33.37 -1.68 0.00	33.60 -1.92 0.00	34.57 -1.97 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.63 -2.25 0.00	33.26 -2.46 0.00	35.16 -2.12 0.00	40.76 -2.46 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.54 -0.43 0.00	25.52 -0.47 0.00
CANDIGU_WT_PWR 323617	25.78 0.28 0.00	22.19 0.28 0.00	20.02 0.37 0.00	20.53 0.22 0.00	21.43 0.09 0.00	22.71 0.00 0.00	26.12 0.13 0.00	26.55 -0.03 0.00	28.38 -0.23 0.00	31.04 -0.76 0.00	32.50 -0.83 0.00	34.28 -0.77 0.00	34.60 -0.92 0.00	35.56 -0.98 0.00	35.15 -1.01 0.00	35.12 -1.20 0.00	35.70 -1.18 0.00	34.44 -1.28 0.00	36.24 -1.04 0.00	42.01 -1.21 0.00	37.45 -1.16 0.00	31.86 -0.95 0.00	29.03 0.06 0.00	25.94 -0.05 0.00
CARR STREET_E_SYR 24060	25.34 -0.15 0.00	21.78 -0.13 0.00	19.55 -0.10 0.00	20.12 -0.18 0.00	21.11 -0.23 0.00	22.42 -0.30 0.00	25.71 -0.29 0.00	26.25 -0.32 0.00	28.27 -0.34 0.00	31.29 -0.51 0.00	32.84 -0.50 0.00	34.56 -0.49 0.00	34.99 -0.53 0.00	35.96 -0.59 0.00	35.58 -0.58 0.00	35.67 -0.65 0.00	36.25 -0.63 0.00	35.08 -0.64 0.00	36.68 -0.60 0.00	42.61 -0.61 0.00	38.03 -0.58 0.00	32.32 -0.49 0.00	28.80 -0.17 0.00	25.81 -0.18 0.00
CARTHAGE___PAPER 23857	25.19 -0.30 0.00	21.60 -0.31 0.00	19.36 -0.29 0.00	19.98 -0.33 0.00	21.15 -0.19 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.52 -0.05 0.00	28.70 0.09 0.00	31.83 0.03 0.00	33.37 0.03 0.00	34.99 -0.07 0.00	35.34 -0.18 0.00	36.36 -0.18 0.00	35.91 -0.25 0.00	36.03 -0.29 0.00	36.58 -0.30 0.00	35.51 -0.21 0.00	37.28 0.00 0.00	43.56 0.34 0.00	38.73 0.12 0.00	32.91 0.10 0.00	29.03 0.06 0.00	25.81 -0.18 0.00
CE_DUNWOOD___DRP 24194	27.82 2.32 0.00	23.84 1.93 0.00	21.30 1.65 0.00	21.81 1.50 0.00	22.54 1.19 0.00	24.01 1.29 0.00	27.37 1.38 0.00	28.11 1.54 0.00	30.45 1.83 0.00	33.99 2.19 0.00	35.74 2.40 0.00	37.51 2.45 0.00	38.04 2.52 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.97 2.65 0.00	39.50 2.62 0.00	38.33 2.61 0.00	39.82 2.54 0.00	45.81 2.59 0.00	41.12 2.51 0.00	35.24 2.43 0.00	31.29 2.32 0.00	28.40 2.42 0.00
CE_MILLWOOD___DRP 24193	27.74 2.24 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.50 1.15 0.00	23.94 1.23 0.00	27.32 1.32 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.93 2.13 0.00	35.64 2.30 0.00	37.44 2.38 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.42 2.54 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.04 2.43 0.00	35.18 2.36 0.00	31.21 2.23 0.00	28.33 2.34 0.00

CE_NYC2_DRP 24202	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.22 2.42 0.00	35.94 2.60 0.00	37.79 2.74 0.00	38.36 2.84 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.76 2.88 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.85 2.64 0.00	41.31 2.70 0.00	35.54 2.72 0.00	31.62 2.64 0.00	28.75 2.75 -0.01
CE_NYC_DRP 24195	28.07 2.57 0.00	24.03 2.12 0.00	21.46 1.81 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.17 1.45 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.62 2.00 0.00	34.19 2.39 0.00	35.94 2.60 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.88 2.71 0.00	39.15 2.83 0.00	39.68 2.80 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.90 2.68 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.50 2.52 0.00	28.66 2.68 0.00
CHAFFEE__LFGE 323603	25.93 0.43 0.00	22.35 0.44 0.00	20.24 0.59 0.00	20.69 0.38 0.00	21.58 0.24 0.00	22.80 0.09 0.00	26.36 0.36 0.00	26.65 0.08 0.00	28.47 -0.14 0.00	30.91 -0.89 0.00	32.34 -1.00 0.00	34.21 -0.84 0.00	34.46 -1.06 0.00	35.45 -1.10 0.00	34.97 -1.19 0.00	34.98 -1.34 0.00	35.59 -1.29 0.00	34.05 -1.68 0.00	35.97 -1.31 0.00	41.79 -1.43 0.00	36.99 -1.62 0.00	31.50 -1.31 0.00	29.06 0.09 0.00	25.88 -0.10 0.00
CHATEAUG_WT_PWR 323614	24.71 -0.79 0.00	21.21 -0.70 0.00	19.10 -0.55 0.00	19.88 -0.43 0.00	21.15 -0.19 0.00	22.67 -0.05 0.00	25.94 -0.05 0.00	26.55 -0.03 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.77 -0.28 0.00	35.20 -0.32 0.00	36.43 -0.11 0.00	36.05 -0.11 0.00	36.21 -0.11 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.21 -0.07 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.42 -0.55 0.00	25.15 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	24.66 -0.84 0.00	21.16 -0.75 0.00	19.06 -0.59 0.00	19.84 -0.47 0.00	21.13 -0.21 0.00	22.69 -0.02 0.00	25.97 -0.03 0.00	26.57 0.00 0.00	28.53 -0.09 0.00	31.70 -0.10 0.00	33.14 -0.20 0.00	34.81 -0.24 0.00	35.24 -0.29 0.00	36.51 -0.04 0.00	36.13 -0.04 0.00	36.28 -0.04 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.24 -0.04 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.40 -0.58 0.00	25.10 -0.88 0.00
CHAUTAUQUA__LFGE 323629	25.42 -0.08 0.00	21.93 0.02 0.00	19.83 0.18 0.00	20.30 0.00 0.00	21.15 -0.19 0.00	22.35 -0.36 0.00	25.73 -0.26 0.00	26.04 -0.53 0.00	27.81 -0.80 0.00	30.21 -1.59 0.00	31.64 -1.70 0.00	33.44 -1.61 0.00	33.67 -1.85 0.00	34.64 -1.90 0.00	34.21 -1.95 0.00	34.18 -2.14 0.00	34.74 -2.14 0.00	33.30 -2.43 0.00	35.19 -2.09 0.00	40.76 -2.46 0.00	36.25 -2.36 0.00	30.88 -1.94 0.00	28.45 -0.52 0.00	25.42 -0.57 0.00
CH_MIDHUDSON__DRP 24192	27.64 2.14 0.00	23.73 1.82 0.00	21.22 1.57 0.00	21.70 1.40 0.00	22.48 1.13 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.03 1.46 0.00	30.30 1.69 0.00	33.84 2.04 0.00	35.57 2.23 0.00	37.37 2.31 0.00	37.94 2.42 0.00	38.99 2.45 0.00	38.59 2.42 0.00	38.82 2.50 0.00	39.39 2.51 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.85 2.64 0.00	41.04 2.43 0.00	35.11 2.30 0.00	31.15 2.17 0.00	28.25 2.26 0.00
CH_MISC_IPPS 23765	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
CH_RES_BVR_FALLS 23983	25.14 -0.36 0.00	21.56 -0.35 0.00	19.34 -0.32 0.00	20.00 -0.30 0.00	21.09 -0.26 0.00	22.48 -0.23 0.00	25.76 -0.23 0.00	26.36 -0.21 0.00	28.38 -0.23 0.00	31.54 -0.26 0.00	33.07 -0.27 0.00	34.77 -0.28 0.00	35.24 -0.29 0.00	36.29 -0.25 0.00	35.91 -0.25 0.00	36.07 -0.25 0.00	36.62 -0.26 0.00	35.44 -0.29 0.00	36.98 -0.30 0.00	42.92 -0.30 0.00	38.30 -0.31 0.00	32.42 -0.39 0.00	28.51 -0.46 0.00	25.44 -0.55 0.00
CH_RES_NIAGARA 23895	25.11 -0.38 0.00	21.69 -0.22 0.00	19.67 0.02 0.00	20.14 -0.16 0.00	20.94 -0.41 0.00	22.14 -0.57 0.00	25.47 -0.52 0.00	25.62 -0.96 0.00	27.04 -1.57 0.00	29.29 -2.51 0.00	30.60 -2.73 0.00	32.32 -2.73 0.00	32.54 -2.98 0.00	33.44 -3.11 0.00	33.02 -3.15 0.00	32.94 -3.38 0.00	33.45 -3.43 0.00	32.23 -3.50 0.00	34.04 -3.24 0.00	39.37 -3.85 0.00	35.02 -3.59 0.00	29.96 -2.86 0.00	27.96 -1.01 0.00	25.05 -0.93 0.00
CH_RES_SYRACUSE 23985	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
CLINTON_WT_PWR 323605	24.71 -0.79 0.00	21.21 -0.70 0.00	19.10 -0.55 0.00	19.88 -0.43 0.00	21.15 -0.19 0.00	22.67 -0.05 0.00	25.94 -0.05 0.00	26.55 -0.03 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.77 -0.28 0.00	35.20 -0.32 0.00	36.43 -0.11 0.00	36.05 -0.11 0.00	36.21 -0.11 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.21 -0.07 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.42 -0.55 0.00	25.15 -0.83 0.00
CLINTON__LFGE 323618	24.91 -0.59 0.00	21.36 -0.55 0.00	19.26 -0.39 0.00	20.02 -0.28 0.00	21.30 -0.04 0.00	22.92 0.20 0.00	26.23 0.23 0.00	26.84 0.27 0.00	28.82 0.20 0.00	32.02 0.22 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.63 0.11 0.00	36.95 0.40 0.00	36.52 0.36 0.00	36.68 0.36 0.00	37.29 0.41 0.00	35.98 0.25 0.00	37.73 0.45 0.00	43.87 0.65 0.00	39.04 0.43 0.00	32.88 0.07 0.00	28.71 -0.26 0.00	25.36 -0.62 0.00
COLONIE_LFGE__ 323577	27.15 1.66 0.00	23.38 1.47 0.00	20.93 1.28 0.00	21.46 1.16 0.00	22.35 1.00 0.00	23.73 1.02 0.00	27.24 1.25 0.00	27.71 1.14 0.00	29.90 1.29 0.00	33.36 1.56 0.00	34.94 1.60 0.00	36.70 1.65 0.00	37.30 1.78 0.00	38.33 1.79 0.00	37.93 1.77 0.00	38.13 1.82 0.00	38.72 1.84 0.00	37.55 1.82 0.00	39.03 1.75 0.00	45.46 2.25 0.00	40.62 2.01 0.00	34.68 1.87 0.00	30.66 1.68 0.00	27.73 1.74 0.00
CORNELL____ 23752	25.80 0.31 0.00	22.17 0.26 0.00	19.91 0.25 0.00	20.47 0.16 0.00	21.48 0.13 0.00	22.80 0.09 0.00	26.20 0.21 0.00	26.78 0.21 0.00	28.84 0.23 0.00	31.90 0.10 0.00	33.44 0.10 0.00	35.23 0.18 0.00	35.59 0.07 0.00	36.62 0.07 0.00	36.24 0.07 0.00	36.28 -0.04 0.00	36.88 0.00 0.00	35.69 -0.04 0.00	37.39 0.11 0.00	43.43 0.22 0.00	38.73 0.12 0.00	32.88 0.07 0.00	29.38 0.41 0.00	26.25 0.26 0.00
COXSACKIE__GT 23611	27.49 1.99 0.00	23.66 1.75 0.00	21.20 1.55 0.00	21.66 1.36 0.00	22.48 1.13 0.00	23.91 1.20 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.27 1.66 0.00	33.84 2.04 0.00	35.57 2.23 0.00	37.47 2.42 0.00	38.01 2.49 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.93 2.62 0.00	39.57 2.69 0.00	38.37 2.64 0.00	39.89 2.61 0.00	46.33 3.11 0.00	41.24 2.63 0.00	35.14 2.33 0.00	31.09 2.11 0.00	28.07 2.08 0.00



CRESCENT___HYD 24018	27.15 1.66 0.00	23.38 1.47 0.00	20.93 1.28 0.00	21.46 1.16 0.00	22.35 1.00 0.00	23.73 1.02 0.00	27.24 1.25 0.00	27.71 1.14 0.00	29.90 1.29 0.00	33.36 1.56 0.00	34.94 1.60 0.00	36.70 1.65 0.00	37.30 1.78 0.00	38.33 1.79 0.00	37.93 1.77 0.00	38.13 1.82 0.00	38.72 1.84 0.00	37.55 1.82 0.00	39.03 1.75 0.00	45.46 2.25 0.00	40.62 2.01 0.00	34.68 1.87 0.00	30.66 1.68 0.00	27.73 1.74 0.00
CRUCIBLE_METL_DRP 24180	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
DANC___LFGE 323619	25.27 -0.23 0.00	21.65 -0.26 0.00	19.39 -0.26 0.00	20.02 -0.28 0.00	21.20 -0.15 0.00	22.53 -0.18 0.00	25.89 -0.10 0.00	26.57 0.00 0.00	28.79 0.17 0.00	31.93 0.13 0.00	33.47 0.13 0.00	35.13 0.07 0.00	35.45 -0.07 0.00	36.47 -0.07 0.00	35.98 -0.18 0.00	36.10 -0.22 0.00	36.70 -0.18 0.00	35.62 -0.11 0.00	37.43 0.15 0.00	43.78 0.56 0.00	38.88 0.27 0.00	33.01 0.20 0.00	29.15 0.17 0.00	25.88 -0.10 0.00
DANSKAMMER___1 23586	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
DANSKAMMER___2 23589	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
DANSKAMMER___3 23590	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
DANSKAMMER___4 23591	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
DANSKAMMER___DIESEL 23592	27.84 2.34 0.00	23.90 1.99 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.40 2.85 0.00	38.99 2.82 0.00	39.26 2.94 0.00	39.79 2.91 0.00	38.59 2.86 0.00	40.08 2.80 0.00	46.33 3.11 0.00	41.43 2.82 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.46 2.47 0.00
DASHVILLE___HYD 23610	27.54 2.04 0.00	23.64 1.73 0.00	21.14 1.49 0.00	21.60 1.30 0.00	22.35 1.00 0.00	23.78 1.07 0.00	27.09 1.09 0.00	27.87 1.30 0.00	30.13 1.52 0.00	33.68 1.88 0.00	35.40 2.07 0.00	37.23 2.17 0.00	37.80 2.28 0.00	38.85 2.30 0.00	38.44 2.28 0.00	38.71 2.40 0.00	39.28 2.40 0.00	38.08 2.36 0.00	39.55 2.27 0.00	45.72 2.51 0.00	40.85 2.24 0.00	34.95 2.13 0.00	31.03 2.06 0.00	28.12 2.13 0.00
DELAWARE___LFGE 323621	26.69 1.20 0.00	22.92 1.01 0.00	20.51 0.86 0.00	21.08 0.77 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.75 0.75 0.00	27.42 0.85 0.00	29.62 1.00 0.00	32.94 1.14 0.00	34.60 1.27 0.00	36.35 1.30 0.00	36.84 1.32 0.00	37.86 1.31 0.00	37.46 1.30 0.00	37.66 1.34 0.00	38.21 1.33 0.00	37.12 1.39 0.00	38.66 1.38 0.00	44.77 1.55 0.00	40.00 1.39 0.00	34.09 1.28 0.00	30.22 1.25 0.00	27.26 1.27 0.00
DOGLEVILLE___HYD 23807	27.36 1.86 0.00	23.51 1.60 0.00	21.08 1.43 0.00	21.75 1.44 0.00	22.82 1.47 0.00	24.03 1.32 0.00	27.53 1.53 0.00	28.14 1.57 0.00	30.33 1.72 0.00	33.68 1.88 0.00	35.30 1.97 0.00	37.12 2.07 0.00	37.62 2.10 0.00	38.55 2.01 0.00	38.15 1.99 0.00	38.31 2.00 0.00	39.02 2.14 0.00	37.83 2.11 0.00	39.82 2.54 0.00	46.11 2.90 0.00	41.12 2.51 0.00	34.95 2.13 0.00	30.97 2.00 0.00	27.81 1.82 0.00
DUNKIRK___1 23563	25.29 -0.20 0.00	21.82 -0.09 0.00	19.75 0.10 0.00	20.20 -0.10 0.00	21.05 -0.30 0.00	22.26 -0.45 0.00	25.63 -0.36 0.00	25.91 -0.66 0.00	27.67 -0.94 0.00	30.02 -1.78 0.00	31.44 -1.90 0.00	33.23 -1.82 0.00	33.46 -2.06 0.00	34.42 -2.12 0.00	33.99 -2.17 0.00	33.96 -2.36 0.00	34.52 -2.36 0.00	33.12 -2.61 0.00	35.00 -2.28 0.00	40.50 -2.72 0.00	36.06 -2.55 0.00	30.71 -2.10 0.00	28.31 -0.67 0.00	25.29 -0.70 0.00
DUNKIRK___2 23564	25.29 -0.20 0.00	21.82 -0.09 0.00	19.75 0.10 0.00	20.20 -0.10 0.00	21.05 -0.30 0.00	22.26 -0.45 0.00	25.63 -0.36 0.00	25.91 -0.66 0.00	27.67 -0.94 0.00	30.02 -1.78 0.00	31.44 -1.90 0.00	33.23 -1.82 0.00	33.46 -2.06 0.00	34.42 -2.12 0.00	33.99 -2.17 0.00	33.96 -2.36 0.00	34.52 -2.36 0.00	33.12 -2.61 0.00	35.00 -2.28 0.00	40.50 -2.72 0.00	36.06 -2.55 0.00	30.71 -2.10 0.00	28.31 -0.67 0.00	25.29 -0.70 0.00
DUNKIRK___3 23565	25.24 -0.25 0.00	21.78 -0.13 0.00	19.69 0.04 0.00	20.16 -0.14 0.00	21.00 -0.34 0.00	22.21 -0.50 0.00	25.58 -0.42 0.00	25.86 -0.72 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.34 -2.00 0.00	33.09 -1.96 0.00	33.35 -2.17 0.00	34.28 -2.27 0.00	33.89 -2.28 0.00	33.85 -2.47 0.00	34.41 -2.47 0.00	33.01 -2.72 0.00	34.89 -2.39 0.00	40.36 -2.85 0.00	35.95 -2.66 0.00	30.65 -2.17 0.00	28.25 -0.72 0.00	25.23 -0.75 0.00
DUNKIRK___4 23566	25.24 -0.25 0.00	21.78 -0.13 0.00	19.69 0.04 0.00	20.16 -0.14 0.00	21.00 -0.34 0.00	22.21 -0.50 0.00	25.58 -0.42 0.00	25.86 -0.72 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.34 -2.00 0.00	33.09 -1.96 0.00	33.35 -2.17 0.00	34.28 -2.27 0.00	33.89 -2.28 0.00	33.85 -2.47 0.00	34.41 -2.47 0.00	33.01 -2.72 0.00	34.89 -2.39 0.00	40.36 -2.85 0.00	35.95 -2.66 0.00	30.65 -2.17 0.00	28.25 -0.72 0.00	25.23 -0.75 0.00
EAST HAMPTON___GT 23717	30.06 4.56 0.00	26.57 3.68 -0.98	22.81 3.14 -0.02	23.23 2.92 0.00	23.86 2.52 0.00	25.41 2.70 0.00	28.88 2.89 0.00	30.21 3.64 0.00	33.04 4.40 -0.02	37.46 5.60 -0.07	39.65 6.10 -0.21	41.61 6.35 0.00	41.71 6.18 -0.01	42.83 6.29 0.00	42.49 6.33 0.00	42.93 6.61 0.00	43.59 6.71 0.00	42.99 6.75 -0.51	43.88 6.60 0.00	50.87 7.65 0.00	45.25 6.64 0.00	38.93 5.84 -0.27	34.45 5.16 -0.31	30.46 4.47 0.00

EAST RIVER___6 23660	28.12 2.63 0.00	24.08 2.17 0.00	21.48 1.83 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.35 1.78 0.00	30.68 2.06 0.00	34.22 2.42 0.00	35.94 2.60 0.00	37.76 2.70 0.00	38.29 2.77 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.55 2.58 0.00	28.72 2.73 0.00
EAST RIVER___7 23524	28.12 2.63 0.00	24.08 2.17 0.00	21.48 1.83 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.35 1.78 0.00	30.68 2.06 0.00	34.22 2.42 0.00	35.94 2.60 0.00	37.76 2.70 0.00	38.29 2.77 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.55 2.58 0.00	28.72 2.73 0.00
EAST_HAMPTON___DIESEL 23722	30.06 4.56 0.00	26.57 3.68 -0.98	22.81 3.14 -0.02	23.23 2.92 0.00	23.86 2.52 0.00	25.41 2.70 0.00	28.88 2.89 0.00	30.21 3.64 0.00	33.04 4.40 -0.02	37.46 5.60 -0.07	39.65 6.10 -0.21	41.61 6.55 0.00	41.71 6.18 -0.01	42.83 6.29 0.00	42.49 6.33 0.00	42.93 6.61 0.00	43.59 6.71 0.00	42.99 6.75 -0.51	43.88 6.60 0.00	50.87 7.65 0.00	45.25 6.64 0.00	38.93 5.84 -0.27	34.45 5.16 -0.31	30.46 4.47 0.00
EAST_RIVER___1 323558	28.07 2.57 0.00	24.03 2.12 0.00	21.46 1.81 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.17 1.45 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.62 2.00 0.00	34.19 2.39 0.00	35.94 2.60 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.88 2.71 0.00	39.15 2.83 0.00	39.68 2.80 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.90 2.68 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.50 2.52 0.00	28.66 2.68 0.00
EAST_RIVER___2 323559	28.12 2.63 0.00	24.08 2.17 0.00	21.48 1.83 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.35 1.78 0.00	30.68 2.06 0.00	34.22 2.42 0.00	35.94 2.60 0.00	37.76 2.70 0.00	38.29 2.77 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.55 2.58 0.00	28.72 2.73 0.00
EAST___DELAWARE_HYD 23607	26.41 0.92 0.00	22.70 0.79 0.00	20.36 0.71 0.00	20.79 0.49 0.00	21.58 0.24 0.00	22.98 0.27 0.00	26.20 0.21 0.00	27.02 0.45 0.00	29.22 0.60 0.00	32.63 0.83 0.00	34.34 1.00 0.00	36.18 1.12 0.00	36.66 1.14 0.00	37.71 1.17 0.00	37.32 1.16 0.00	37.55 1.24 0.00	38.13 1.25 0.00	36.94 1.22 0.00	38.44 1.16 0.00	44.60 1.38 0.00	39.73 1.12 0.00	33.86 1.05 0.00	29.96 0.99 0.00	27.00 1.01 0.00
ELEC_TRO_TEK 24086	28.02 2.52 0.00	25.04 2.15 -0.98	21.52 1.85 -0.02	21.99 1.68 0.00	22.59 1.24 0.00	24.03 1.32 0.00	27.11 1.12 0.00	28.09 1.51 0.00	30.49 1.86 -0.02	34.41 2.42 -0.19	36.77 2.67 -0.76	37.96 2.88 -0.03	38.14 2.56 -0.06	39.04 2.49 -0.01	38.84 2.68 0.00	39.12 2.80 0.00	39.65 2.77 0.00	39.06 2.82 -0.51	40.00 2.72 0.00	45.90 2.68 0.00	41.24 2.63 0.00	36.41 2.66 -0.94	32.60 2.55 -1.08	28.54 2.55 0.00
ELLENBURG_WT_PWR 323604	24.71 -0.79 0.00	21.21 -0.70 0.00	19.10 -0.55 0.00	19.88 -0.43 0.00	21.15 -0.19 0.00	22.67 -0.05 0.00	25.94 -0.05 0.00	26.55 -0.03 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.77 -0.28 0.00	35.20 -0.32 0.00	36.43 -0.11 0.00	36.05 -0.11 0.00	36.21 -0.11 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.21 -0.07 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.42 -0.55 0.00	25.15 -0.83 0.00
EMPIRE_CC_1 323656	26.59 1.10 0.00	22.94 1.03 0.00	20.55 0.90 0.00	21.10 0.79 0.00	21.92 0.58 0.00	23.26 0.54 0.00	26.57 0.57 0.00	27.16 0.58 0.00	29.24 0.63 0.00	32.63 0.83 0.00	34.17 0.83 0.00	35.93 0.88 0.00	36.48 0.96 0.00	37.49 0.95 0.00	37.14 0.98 0.00	37.33 1.02 0.00	37.91 1.03 0.00	36.76 1.04 0.00	38.21 0.93 0.00	44.34 1.12 0.00	39.65 1.04 0.00	33.90 1.08 0.00	29.99 1.01 0.00	27.16 1.17 0.00
EMPIRE_CC_2 323658	26.59 1.10 0.00	22.94 1.03 0.00	20.55 0.90 0.00	21.10 0.79 0.00	21.92 0.58 0.00	23.26 0.54 0.00	26.57 0.57 0.00	27.16 0.58 0.00	29.24 0.63 0.00	32.63 0.83 0.00	34.17 0.83 0.00	35.93 0.88 0.00	36.48 0.96 0.00	37.49 0.95 0.00	37.14 0.98 0.00	37.33 1.02 0.00	37.91 1.03 0.00	36.76 1.04 0.00	38.21 0.93 0.00	44.34 1.12 0.00	39.65 1.04 0.00	33.90 1.08 0.00	29.99 1.01 0.00	27.16 1.17 0.00
ERIE_WT_PWR 323693	25.55 0.05 0.00	22.04 0.13 0.00	19.95 0.30 0.00	20.43 0.12 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.92 -0.08 0.00	26.17 -0.40 0.00	27.84 -0.77 0.00	30.21 -1.59 0.00	31.60 -1.73 0.00	33.41 -1.65 0.00	33.64 -1.88 0.00	34.61 -1.94 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.67 -2.21 0.00	33.30 -2.43 0.00	35.16 -2.12 0.00	40.80 -2.42 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.57 -0.41 0.00	25.52 -0.47 0.00
E_CANADA_CAP_HY 24051	25.98 0.48 0.00	22.30 0.39 0.00	19.96 0.31 0.00	20.51 0.20 0.00	21.50 0.15 0.00	22.85 0.14 0.00	26.38 0.39 0.00	26.84 0.27 0.00	29.16 0.54 0.00	32.50 0.70 0.00	34.10 0.77 0.00	35.76 0.70 0.00	36.30 0.78 0.00	37.27 0.73 0.00	36.85 0.69 0.00	37.04 0.73 0.00	37.66 0.78 0.00	36.87 1.14 0.00	38.25 0.97 0.00	44.99 1.77 0.00	39.61 1.00 0.00	33.67 0.85 0.00	29.61 0.64 0.00	26.56 0.57 0.00
E_CANADA_MHWK_HY 24050	27.36 1.86 0.00	23.51 1.60 0.00	21.08 1.43 0.00	21.75 1.44 0.00	22.82 1.47 0.00	24.03 1.32 0.00	27.53 1.53 0.00	28.14 1.57 0.00	30.33 1.72 0.00	33.68 1.88 0.00	35.30 1.97 0.00	37.12 2.07 0.00	37.62 2.10 0.00	38.55 2.01 0.00	38.15 1.99 0.00	38.31 2.00 0.00	39.02 2.14 0.00	37.83 2.11 0.00	39.82 2.54 0.00	46.11 2.90 0.00	41.12 2.51 0.00	34.95 2.13 0.00	30.97 2.00 0.00	27.81 1.82 0.00
E_FISHKILL___LBMP 23776	27.59 2.09 0.00	23.68 1.77 0.00	21.16 1.51 0.00	21.66 1.36 0.00	22.43 1.09 0.00	23.87 1.16 0.00	27.24 1.25 0.00	27.98 1.41 0.00	30.24 1.63 0.00	33.77 1.97 0.00	35.47 2.14 0.00	37.27 2.21 0.00	37.80 2.28 0.00	38.85 2.30 0.00	38.44 2.28 0.00	38.68 2.36 0.00	39.24 2.36 0.00	38.08 2.36 0.00	39.55 2.27 0.00	45.59 2.38 0.00	40.89 2.28 0.00	35.01 2.20 0.00	31.09 2.11 0.00	28.20 2.21 0.00
FAR ROCKAWAY___4 23548	28.66 3.16 -0.01	25.57 2.67 -0.99	21.97 2.30 -0.02	22.46 2.15 0.00	23.04 1.69 -0.01	24.51 1.79 -0.01	27.69 1.69 0.00	28.68 2.10 -0.01	31.18 2.55 -0.02	35.36 3.18 -0.38	38.37 3.47 -1.57	38.91 3.79 -0.07	39.17 3.52 -0.13	40.07 3.51 -0.02	39.82 3.65 -0.01	40.10 3.78 -0.01	40.65 3.76 -0.01	39.99 3.75 -0.51	41.01 3.73 -0.01	47.15 3.93 -0.01	42.29 3.67 -0.01	38.20 3.48 -1.91	34.44 3.27 -2.19	29.16 3.17 -0.01
FARRAGUT___LBMP 323566	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.14 1.43 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.25 2.70 0.00	38.84 2.68 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.81 2.59 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.47 2.49 0.00	28.64 2.65 0.00

FENNER___WINDPWR 24204	25.80 0.31 0.00	22.17 0.26 0.00	19.89 0.24 0.00	20.49 0.18 0.00	21.52 0.17 0.00	22.85 0.14 0.00	26.23 0.23 0.00	26.81 0.24 0.00	28.93 0.32 0.00	32.05 0.25 0.00	33.64 0.30 0.00	35.37 0.31 0.00	35.80 0.28 0.00	36.80 0.26 0.00	36.38 0.22 0.00	36.50 0.18 0.00	37.10 0.22 0.00	35.94 0.22 0.00	37.58 0.30 0.00	43.69 0.48 0.00	38.96 0.35 0.00	33.08 0.26 0.00	29.41 0.44 0.00	26.30 0.31 0.00
FIBERTEK___ENERGY 23856	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
FITZPATRICK___ 23598	24.86 -0.64 0.00	21.38 -0.53 0.00	19.20 -0.45 0.00	19.78 -0.53 0.00	20.75 -0.60 0.00	22.05 -0.66 0.00	25.27 -0.73 0.00	25.78 -0.80 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.19 -0.78 0.00	25.31 -0.68 0.00
FORT ORANGE___ 23900	27.00 1.50 0.00	23.22 1.31 0.00	20.81 1.16 0.00	21.34 1.03 0.00	22.20 0.85 0.00	23.60 0.88 0.00	27.01 1.01 0.00	27.58 1.01 0.00	29.76 1.15 0.00	33.20 1.40 0.00	34.84 1.50 0.00	36.60 1.54 0.00	37.16 1.63 0.00	38.19 1.65 0.00	37.79 1.63 0.00	37.99 1.67 0.00	38.58 1.70 0.00	37.48 1.75 0.00	38.96 1.68 0.00	45.21 1.99 0.00	40.35 1.74 0.00	34.45 1.64 0.00	30.48 1.51 0.00	27.60 1.61 0.00
FORT_DRUM_COGEN 23780	25.16 -0.33 0.00	21.56 -0.35 0.00	19.32 -0.33 0.00	19.94 -0.36 0.00	21.11 -0.23 0.00	22.46 -0.25 0.00	25.79 -0.21 0.00	26.47 -0.11 0.00	28.67 0.06 0.00	31.83 0.03 0.00	33.34 0.00 0.00	34.99 -0.07 0.00	35.31 -0.21 0.00	36.33 -0.22 0.00	35.87 -0.29 0.00	35.99 -0.33 0.00	36.55 -0.33 0.00	35.51 -0.21 0.00	37.28 0.00 0.00	43.60 0.39 0.00	38.77 0.16 0.00	32.88 0.07 0.00	29.03 0.06 0.00	25.81 -0.18 0.00
FPL FAR_ROCK_GT1 24212	28.66 3.16 -0.01	25.57 2.67 -0.99	21.97 2.30 -0.02	22.46 2.15 0.00	23.04 1.69 -0.01	24.51 1.79 -0.01	27.69 1.69 0.00	28.68 2.10 -0.01	31.18 2.55 -0.02	35.36 3.18 -0.38	38.37 3.47 -1.57	38.91 3.79 -0.07	39.17 3.52 -0.13	40.07 3.51 -0.02	39.82 3.65 -0.01	40.10 3.78 -0.01	40.65 3.76 -0.01	39.99 3.75 -0.51	41.01 3.73 -0.01	47.15 3.93 -0.01	42.29 3.67 -0.01	38.20 3.48 -1.91	34.44 3.27 -2.19	29.16 3.17 -0.01
FPL FAR_ROCK_GT2 23815	28.66 3.16 -0.01	25.57 2.67 -0.99	21.97 2.30 -0.02	22.46 2.15 0.00	23.04 1.69 -0.01	24.51 1.79 -0.01	27.69 1.69 0.00	28.68 2.10 -0.01	31.18 2.55 -0.02	35.36 3.18 -0.38	38.37 3.47 -1.57	38.91 3.79 -0.07	39.17 3.52 -0.13	40.07 3.51 -0.02	39.82 3.65 -0.01	40.10 3.78 -0.01	40.65 3.76 -0.01	39.99 3.75 -0.51	41.01 3.73 -0.01	47.15 3.93 -0.01	42.29 3.67 -0.01	38.20 3.48 -1.91	34.44 3.27 -2.19	29.16 3.17 -0.01
FRANKLIN_FALL_HYD 24054	24.60 -0.89 0.00	21.10 -0.81 0.00	19.02 -0.63 0.00	19.80 -0.51 0.00	21.09 -0.26 0.00	22.67 -0.05 0.00	25.92 -0.08 0.00	26.55 -0.03 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.51 -0.04 0.00	36.09 -0.07 0.00	36.25 -0.07 0.00	36.81 -0.07 0.00	35.51 -0.21 0.00	37.24 -0.04 0.00	43.30 0.09 0.00	38.57 -0.04 0.00	32.49 -0.33 0.00	28.40 -0.58 0.00	25.10 -0.88 0.00
FREEPORT_EQUS_GT1 23764	28.33 2.83 0.00	25.28 2.39 -0.98	21.71 2.04 -0.02	22.19 1.89 0.00	22.78 1.43 0.00	24.23 1.52 0.00	27.37 1.38 0.00	28.38 1.81 0.00	30.84 2.20 -0.02	34.77 2.80 -0.17	37.07 3.07 -0.67	38.37 3.29 -0.02	38.52 2.95 -0.05	39.47 2.92 -0.01	39.24 3.07 0.00	39.55 3.23 0.00	40.13 3.25 0.00	39.52 3.28 -0.51	40.49 3.21 0.00	46.50 3.28 0.00	41.70 3.09 0.00	36.69 3.05 -0.82	32.79 2.87 -0.94	28.80 2.81 0.00
FREEPORT___CT2 23818	28.33 2.83 0.00	25.28 2.39 -0.98	21.71 2.04 -0.02	22.19 1.89 0.00	22.78 1.43 0.00	24.23 1.52 0.00	27.37 1.38 0.00	28.38 1.81 0.00	30.84 2.20 -0.02	34.77 2.80 -0.17	37.07 3.07 -0.67	38.37 3.29 -0.02	38.52 2.95 -0.05	39.47 2.92 -0.01	39.24 3.07 0.00	39.55 3.23 0.00	40.13 3.25 0.00	39.52 3.28 -0.51	40.49 3.21 0.00	46.50 3.28 0.00	41.70 3.09 0.00	36.69 3.05 -0.82	32.79 2.87 -0.94	28.80 2.81 0.00
FULTON COGEN___ 23766	25.27 -0.23 0.00	21.71 -0.20 0.00	19.49 -0.16 0.00	20.06 -0.24 0.00	21.05 -0.30 0.00	22.35 -0.36 0.00	25.63 -0.36 0.00	26.20 -0.37 0.00	28.19 -0.43 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.49 -0.56 0.00	34.92 -0.60 0.00	35.89 -0.66 0.00	35.51 -0.65 0.00	35.63 -0.69 0.00	36.18 -0.70 0.00	35.01 -0.71 0.00	36.61 -0.67 0.00	42.52 -0.69 0.00	37.95 -0.66 0.00	32.26 -0.56 0.00	28.71 -0.26 0.00	25.73 -0.26 0.00
FULTON___LFGE 323630	27.71 2.22 0.00	23.82 1.91 0.00	21.32 1.67 0.00	21.87 1.56 0.00	22.97 1.62 0.00	24.37 1.66 0.00	28.38 2.39 0.00	28.65 2.07 0.00	31.25 2.63 0.00	34.88 3.08 0.00	36.61 3.27 0.00	38.28 3.22 0.00	39.00 3.48 0.00	40.02 3.47 0.00	39.53 3.36 0.00	39.66 3.34 0.00	40.31 3.43 0.00	39.69 3.97 0.00	41.01 3.73 0.00	48.88 5.66 0.00	42.55 3.94 0.00	36.10 3.28 0.00	31.67 2.70 0.00	28.33 2.34 0.00
G.F.CEMENT___DRP 24184	27.18 1.68 0.00	23.40 1.49 0.00	20.95 1.30 0.00	21.44 1.14 0.00	22.33 0.98 0.00	23.71 1.00 0.00	27.42 1.43 0.00	27.87 1.30 0.00	30.07 1.46 0.00	33.61 1.81 0.00	35.14 1.80 0.00	36.81 1.75 0.00	37.40 1.88 0.00	38.44 1.90 0.00	38.01 1.84 0.00	38.17 1.85 0.00	38.72 1.84 0.00	37.26 1.54 0.00	38.81 1.53 0.00	45.46 2.25 0.00	41.01 2.39 0.00	35.01 2.20 0.00	30.86 1.88 0.00	27.88 1.90 0.00
GARDENVILLE___LBMP 24039	25.45 -0.05 0.00	21.95 0.04 0.00	19.87 0.22 0.00	20.34 0.04 0.00	21.18 -0.17 0.00	22.39 -0.32 0.00	25.81 -0.18 0.00	26.04 -0.53 0.00	27.70 -0.92 0.00	30.08 -1.72 0.00	31.47 -1.87 0.00	33.23 -1.82 0.00	33.46 -2.06 0.00	34.42 -2.12 0.00	33.99 -2.17 0.00	33.96 -2.36 0.00	34.52 -2.36 0.00	33.12 -2.61 0.00	35.00 -2.28 0.00	40.58 -2.64 0.00	36.02 -2.59 0.00	30.75 -2.07 0.00	28.45 -0.52 0.00	25.42 -0.57 0.00
GENERAL___MILLS 23808	25.55 0.05 0.00	22.02 0.11 0.00	19.95 0.30 0.00	20.41 0.10 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.89 -0.10 0.00	26.15 -0.43 0.00	27.81 -0.80 0.00	30.21 -1.59 0.00	31.57 -1.77 0.00	33.37 -1.68 0.00	33.60 -1.92 0.00	34.57 -1.97 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.63 -2.25 0.00	33.26 -2.46 0.00	35.16 -2.12 0.00	40.76 -2.46 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.54 -0.43 0.00	25.52 -0.47 0.00
GE_PLASTICS___DRP 24183	26.77 1.27 0.00	23.03 1.12 0.00	20.61 0.96 0.00	21.16 0.85 0.00	22.03 0.68 0.00	23.42 0.70 0.00	26.77 0.78 0.00	27.37 0.80 0.00	29.50 0.89 0.00	32.91 1.11 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.84 1.32 0.00	37.86 1.31 0.00	37.46 1.30 0.00	37.66 1.34 0.00	38.24 1.37 0.00	37.12 1.39 0.00	38.58 1.30 0.00	44.73 1.51 0.00	39.96 1.35 0.00	34.13 1.31 0.00	30.22 1.25 0.00	27.34 1.35 0.00

GILBOA___1 23756	26.72 1.22 0.00	22.96 1.05 0.00	20.55 0.90 0.00	21.12 0.81 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.72 0.73 0.00	27.34 0.77 0.00	29.50 0.89 0.00	32.88 1.08 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.80 1.28 0.00	37.82 1.28 0.00	37.43 1.27 0.00	37.62 1.31 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.55 1.27 0.00	44.60 1.38 0.00	39.92 1.31 0.00	34.09 1.28 0.00	30.19 1.22 0.00	27.31 1.32 0.00
GILBOA___2 23757	26.72 1.22 0.00	22.96 1.05 0.00	20.55 0.90 0.00	21.12 0.81 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.72 0.73 0.00	27.34 0.77 0.00	29.50 0.89 0.00	32.88 1.08 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.80 1.28 0.00	37.82 1.28 0.00	37.43 1.27 0.00	37.62 1.31 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.55 1.27 0.00	44.60 1.38 0.00	39.92 1.31 0.00	34.09 1.28 0.00	30.19 1.22 0.00	27.31 1.32 0.00
GILBOA___3 23758	26.72 1.22 0.00	22.96 1.05 0.00	20.55 0.90 0.00	21.12 0.81 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.72 0.73 0.00	27.34 0.77 0.00	29.50 0.89 0.00	32.88 1.08 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.80 1.28 0.00	37.82 1.28 0.00	37.43 1.27 0.00	37.62 1.31 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.55 1.27 0.00	44.60 1.38 0.00	39.92 1.31 0.00	34.09 1.28 0.00	30.19 1.22 0.00	27.31 1.32 0.00
GILBOA___4 23759	26.72 1.22 0.00	22.96 1.05 0.00	20.55 0.90 0.00	21.12 0.81 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.72 0.73 0.00	27.34 0.77 0.00	29.50 0.89 0.00	32.88 1.08 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.80 1.28 0.00	37.82 1.28 0.00	37.43 1.27 0.00	37.62 1.31 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.55 1.27 0.00	44.60 1.38 0.00	39.92 1.31 0.00	34.09 1.28 0.00	30.19 1.22 0.00	27.31 1.32 0.00
GILBOA____ 23599	26.72 1.22 0.00	22.96 1.05 0.00	20.55 0.90 0.00	21.12 0.81 0.00	21.99 0.64 0.00	23.37 0.66 0.00	26.72 0.73 0.00	27.34 0.77 0.00	29.50 0.89 0.00	32.88 1.08 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.80 1.28 0.00	37.82 1.28 0.00	37.43 1.27 0.00	37.62 1.31 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.55 1.27 0.00	44.60 1.38 0.00	39.92 1.31 0.00	34.09 1.28 0.00	30.19 1.22 0.00	27.31 1.32 0.00
GINNA____ 23603	24.22 -1.27 0.00	20.84 -1.07 0.00	18.79 -0.86 0.00	19.25 -1.06 0.00	20.17 -1.17 0.00	21.39 -1.32 0.00	24.59 -1.40 0.00	25.08 -1.49 0.00	26.87 -1.75 0.00	29.57 -2.23 0.00	31.00 -2.33 0.00	32.71 -2.35 0.00	33.07 -2.45 0.00	33.98 -2.56 0.00	33.63 -2.53 0.00	33.63 -2.69 0.00	34.19 -2.69 0.00	32.98 -2.75 0.00	34.71 -2.57 0.00	40.28 -2.94 0.00	35.83 -2.78 0.00	30.45 -2.36 0.00	27.47 -1.51 0.00	24.61 -1.38 0.00
GLEN PARK____ 23778	25.37 -0.13 0.00	21.73 -0.18 0.00	19.47 -0.18 0.00	20.08 -0.22 0.00	21.26 -0.09 0.00	22.62 -0.09 0.00	25.99 0.00 0.00	26.68 0.11 0.00	28.93 0.32 0.00	32.09 0.29 0.00	33.64 0.30 0.00	35.30 0.25 0.00	35.63 0.11 0.00	36.65 0.11 0.00	36.16 0.00 0.00	36.28 -0.04 0.00	36.88 0.00 0.00	35.80 0.07 0.00	37.61 0.33 0.00	44.04 0.82 0.00	39.11 0.50 0.00	33.18 0.36 0.00	29.30 0.32 0.00	26.01 0.03 0.00
GLENWOOD_IC_1_G5 23712	28.12 2.63 0.00	25.10 2.21 -0.98	21.56 1.89 -0.02	22.05 1.75 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.37 1.38 0.00	28.28 1.70 0.00	30.69 2.06 -0.02	34.51 2.57 -0.14	36.72 2.87 -0.51	38.09 3.02 -0.02	38.40 2.84 -0.04	39.40 2.85 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.27 3.04 -0.51	40.26 2.98 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.31 2.85 -0.64	32.40 2.70 -0.73	28.69 2.70 0.00
GLENWOOD_IC_2_G1 23688	28.00 2.50 0.00	25.00 2.10 -0.98	21.48 1.81 -0.02	21.95 1.64 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.35 1.35 0.00	28.19 1.62 0.00	30.58 1.95 -0.02	34.31 2.42 -0.09	36.33 2.67 -0.33	37.87 2.81 -0.01	38.24 2.70 -0.02	39.21 2.67 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	39.09 2.86 -0.51	40.04 2.76 0.00	46.02 2.81 0.00	41.31 2.70 0.00	35.92 2.69 -0.41	32.00 2.55 -0.47	28.56 2.57 0.00
GLENWOOD_IC_3_G1 23689	28.00 2.50 0.00	25.00 2.10 -0.98	21.48 1.81 -0.02	21.95 1.64 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.35 1.35 0.00	28.19 1.62 0.00	30.58 1.95 -0.02	34.31 2.42 -0.09	36.33 2.67 -0.33	37.87 2.81 -0.01	38.24 2.70 -0.02	39.21 2.67 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	39.09 2.86 -0.51	40.04 2.76 0.00	46.02 2.81 0.00	41.31 2.70 0.00	35.92 2.69 -0.41	32.00 2.55 -0.47	28.56 2.57 0.00
GLENWOOD___4 23550	28.12 2.63 0.00	25.10 2.21 -0.98	21.56 1.89 -0.02	22.05 1.75 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.37 1.38 0.00	28.28 1.70 0.00	30.69 2.06 -0.02	34.51 2.57 -0.14	36.72 2.87 -0.51	38.09 3.02 -0.02	38.40 2.84 -0.04	39.40 2.85 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.27 3.04 -0.51	40.26 2.98 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.31 2.85 -0.64	32.40 2.70 -0.73	28.69 2.70 0.00
GLENWOOD___5 23614	28.12 2.63 0.00	25.10 2.21 -0.98	21.56 1.89 -0.02	22.05 1.75 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.37 1.38 0.00	28.28 1.70 0.00	30.69 2.06 -0.02	34.51 2.57 -0.14	36.72 2.87 -0.51	38.09 3.02 -0.02	38.40 2.84 -0.04	39.40 2.85 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.27 3.04 -0.51	40.26 2.98 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.31 2.85 -0.64	32.40 2.70 -0.73	28.69 2.70 0.00
GLOBAL GREEN_PORT_GT1 23814	30.29 4.79 0.00	26.77 3.88 -0.98	22.99 3.32 -0.02	23.39 3.09 0.00	24.06 2.71 0.00	25.60 2.88 0.00	29.11 3.12 0.00	30.45 3.88 0.00	33.30 4.67 -0.02	37.72 5.85 -0.07	39.95 6.40 -0.21	41.90 6.84 0.00	42.03 6.50 -0.01	43.16 6.62 0.00	42.82 6.65 0.00	43.22 6.90 0.00	43.89 7.01 0.00	43.24 7.00 -0.51	44.14 6.86 0.00	51.25 8.04 0.00	45.56 6.95 0.00	39.22 6.13 -0.27	34.71 5.42 -0.31	30.66 4.68 0.00
GLOBE___DSASP 323697	25.09 -0.41 0.00	21.65 -0.26 0.00	19.63 -0.02 0.00	20.10 -0.20 0.00	20.90 -0.45 0.00	22.12 -0.59 0.00	25.45 -0.55 0.00	25.56 -1.01 0.00	26.95 -1.66 0.00	29.19 -2.61 0.00	30.50 -2.83 0.00	32.22 -2.84 0.00	32.43 -3.09 0.00	33.33 -3.22 0.00	32.91 -3.25 0.00	32.83 -3.49 0.00	33.34 -3.54 0.00	32.12 -3.61 0.00	33.92 -3.36 0.00	39.24 -3.98 0.00	34.90 -3.71 0.00	29.86 -2.95 0.00	27.87 -1.10 0.00	25.00 -0.99 0.00
GOETHSLN___LBMP 323567	28.00 2.50 0.00	23.97 2.06 0.00	21.40 1.75 0.00	21.89 1.58 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.22 1.65 0.00	30.53 1.92 0.00	34.12 2.32 0.00	35.84 2.50 0.00	37.55 2.49 0.00	38.15 2.63 0.00	39.14 2.59 0.00	38.69 2.53 0.00	39.01 2.69 0.00	39.50 2.62 0.00	38.33 2.61 0.00	39.78 2.50 0.00	45.64 2.42 0.00	41.12 2.51 0.00	35.28 2.46 0.00	31.38 2.40 0.00	28.61 2.62 0.00
GOODYEAR_LAKE_HYD 323669	26.67 1.17 0.00	22.90 0.99 0.00	20.49 0.84 0.00	21.06 0.75 0.00	22.01 0.66 0.00	23.39 0.68 0.00	26.83 0.83 0.00	27.50 0.93 0.00	29.76 1.15 0.00	33.10 1.30 0.00	34.74 1.40 0.00	36.46 1.40 0.00	36.94 1.42 0.00	37.97 1.42 0.00	37.57 1.41 0.00	37.73 1.42 0.00	38.36 1.48 0.00	37.30 1.57 0.00	38.85 1.57 0.00	45.12 1.90 0.00	40.19 1.58 0.00	34.22 1.41 0.00	30.28 1.31 0.00	27.26 1.27 0.00

GOUDEY___7 23579	25.65 0.15 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.41 0.10 0.00	21.35 0.00 0.00	22.64 -0.07 0.00	25.99 0.00 0.00	26.47 -0.11 0.00	28.42 -0.20 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.48 -0.83 0.00	36.07 -0.81 0.00	34.87 -0.86 0.00	36.61 -0.67 0.00	42.44 -0.78 0.00	37.88 -0.73 0.00	32.19 -0.62 0.00	29.00 0.03 0.00	25.96 -0.03 0.00
GOUDEY___8 23580	25.65 0.15 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.41 0.10 0.00	21.35 0.00 0.00	22.62 -0.09 0.00	25.99 0.00 0.00	26.47 -0.11 0.00	28.42 -0.20 0.00	31.23 -0.57 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.48 -0.83 0.00	36.07 -0.81 0.00	34.87 -0.86 0.00	36.57 -0.71 0.00	42.44 -0.78 0.00	37.88 -0.73 0.00	32.19 -0.62 0.00	29.00 0.03 0.00	25.96 -0.03 0.00
GOWANUS_GT1_1 24077	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_2 24078	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_3 24079	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_4 24080	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_5 24084	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_6 24111	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_7 24112	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT1_8 24113	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_1 24114	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_2 24115	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_3 24116	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_4 24117	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_5 24118	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_6 24119	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09

GOWANUS_GT2_7 24120	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT2_8 24121	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_1 24122	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_2 24123	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_3 24124	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_4 24125	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_5 24126	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_6 24127	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_7 24128	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT3_8 24129	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_1 24130	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_2 24131	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_3 24132	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_4 24133	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_5 24134	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_6 24135	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09

GOWANUS_GT4_7 24136	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GOWANUS_GT4_8 24137	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
GREENIDGE___3 23582	25.75 0.25 0.00	22.15 0.24 0.00	19.95 0.30 0.00	20.47 0.16 0.00	21.43 0.09 0.00	22.71 0.00 0.00	26.15 0.16 0.00	26.68 0.11 0.00	28.61 0.00 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.77 -0.28 0.00	35.10 -0.42 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.70 -0.62 0.00	36.29 -0.59 0.00	35.05 -0.68 0.00	36.83 -0.45 0.00	42.74 -0.47 0.00	38.11 -0.50 0.00	32.36 -0.46 0.00	29.21 0.23 0.00	26.07 0.08 0.00
GREENIDGE___4 23583	25.75 0.25 0.00	22.15 0.24 0.00	19.95 0.30 0.00	20.47 0.16 0.00	21.43 0.09 0.00	22.71 0.00 0.00	26.15 0.16 0.00	26.68 0.11 0.00	28.61 0.00 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.77 -0.28 0.00	35.10 -0.42 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.70 -0.62 0.00	36.29 -0.59 0.00	35.05 -0.68 0.00	36.83 -0.45 0.00	42.74 -0.47 0.00	38.11 -0.50 0.00	32.36 -0.46 0.00	29.21 0.23 0.00	26.07 0.08 0.00
GROVEVILLE___HYD 323602	27.89 2.40 0.00	23.95 2.04 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.30 1.73 0.00	30.62 2.00 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.82 2.77 0.00	38.40 2.88 0.00	39.43 2.89 0.00	39.06 2.89 0.00	39.33 3.01 0.00	39.87 2.99 0.00	38.66 2.93 0.00	40.15 2.87 0.00	46.41 3.20 0.00	41.51 2.90 0.00	35.47 2.66 0.00	31.47 2.49 0.00	28.51 2.52 0.00
HAMPSHIRE___PAPER_HYD 323593	24.63 -0.87 0.00	21.12 -0.79 0.00	18.96 -0.69 0.00	19.65 -0.65 0.00	20.88 -0.47 0.00	22.28 -0.43 0.00	25.47 -0.52 0.00	26.12 -0.45 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.63 -0.70 0.00	34.18 -0.88 0.00	34.56 -0.96 0.00	35.67 -0.88 0.00	35.22 -0.94 0.00	35.34 -0.98 0.00	35.89 -0.99 0.00	34.76 -0.96 0.00	36.42 -0.86 0.00	42.52 -0.69 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	28.37 -0.61 0.00	25.23 -0.75 0.00
HARDSCRABBLE_WT_PWR 323673	27.00 1.50 0.00	23.20 1.29 0.00	20.81 1.16 0.00	21.48 1.18 0.00	22.54 1.19 0.00	23.66 0.95 0.00	27.11 1.12 0.00	27.71 1.14 0.00	29.87 1.26 0.00	33.20 1.40 0.00	34.80 1.47 0.00	36.60 1.54 0.00	37.08 1.56 0.00	38.01 1.46 0.00	37.61 1.45 0.00	37.77 1.45 0.00	38.46 1.58 0.00	37.30 1.57 0.00	39.33 2.05 0.00	45.55 2.33 0.00	40.58 1.97 0.00	34.52 1.71 0.00	30.57 1.59 0.00	27.44 1.45 0.00
HARZA MOOSE___RIVER 24016	25.47 -0.03 0.00	21.84 -0.07 0.00	19.59 -0.06 0.00	20.20 -0.10 0.00	21.33 -0.02 0.00	22.67 -0.05 0.00	25.99 0.00 0.00	26.63 0.05 0.00	28.79 0.17 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.56 0.04 0.00	36.58 0.04 0.00	36.16 0.00 0.00	36.28 -0.04 0.00	36.88 0.00 0.00	35.76 0.04 0.00	37.43 0.15 0.00	43.56 0.34 0.00	38.80 0.19 0.00	32.98 0.16 0.00	29.15 0.17 0.00	26.01 0.03 0.00
HEMPSTEAD____ 23647	28.10 2.60 0.00	25.08 2.19 -0.98	21.56 1.89 -0.02	22.03 1.72 0.00	22.63 1.28 0.00	24.07 1.36 0.00	27.22 1.22 0.00	28.19 1.62 0.00	30.61 1.97 -0.02	34.49 2.54 -0.14	36.68 2.80 -0.54	38.09 3.02 -0.02	38.30 2.74 -0.04	39.25 2.70 0.00	38.99 2.82 0.00	39.30 2.98 0.00	39.83 2.95 0.00	39.23 3.00 -0.51	40.19 2.91 0.00	46.16 2.94 0.00	41.43 2.82 0.00	36.31 2.82 -0.67	32.41 2.66 -0.77	28.61 2.62 0.00
HICKLING___1 23621	25.98 0.48 0.00	22.39 0.48 0.00	20.18 0.53 0.00	20.69 0.38 0.00	21.62 0.28 0.00	22.89 0.18 0.00	26.33 0.34 0.00	26.78 0.21 0.00	28.70 0.09 0.00	31.42 -0.38 0.00	32.94 -0.40 0.00	34.74 -0.32 0.00	35.06 -0.46 0.00	36.03 -0.51 0.00	35.62 -0.54 0.00	35.63 -0.69 0.00	36.22 -0.66 0.00	34.94 -0.79 0.00	36.76 -0.52 0.00	42.61 -0.61 0.00	38.03 -0.58 0.00	32.32 -0.49 0.00	29.35 0.38 0.00	26.22 0.23 0.00
HICKLING___2 23622	25.98 0.48 0.00	22.39 0.48 0.00	20.18 0.53 0.00	20.69 0.38 0.00	21.62 0.28 0.00	22.89 0.18 0.00	26.33 0.34 0.00	26.78 0.21 0.00	28.70 0.09 0.00	31.42 -0.38 0.00	32.94 -0.40 0.00	34.74 -0.32 0.00	35.06 -0.46 0.00	36.03 -0.51 0.00	35.62 -0.54 0.00	35.63 -0.69 0.00	36.22 -0.66 0.00	34.94 -0.79 0.00	36.76 -0.52 0.00	42.61 -0.61 0.00	38.03 -0.58 0.00	32.32 -0.49 0.00	29.35 0.38 0.00	26.22 0.23 0.00
HIGH FALLS___HY 23754	27.69 2.19 0.00	23.84 1.93 0.00	21.38 1.73 0.00	21.75 1.44 0.00	22.48 1.13 0.00	23.94 1.23 0.00	27.19 1.20 0.00	28.11 1.54 0.00	30.39 1.77 0.00	33.99 2.19 0.00	35.84 2.50 0.00	37.82 2.77 0.00	38.36 2.84 0.00	39.43 2.89 0.00	39.06 2.89 0.00	39.33 3.01 0.00	39.94 3.06 0.00	38.66 2.93 0.00	40.22 2.94 0.00	46.72 3.50 0.00	41.51 2.90 0.00	35.34 2.53 0.00	31.32 2.35 0.00	28.25 2.26 0.00
HILLBURN___GT 23639	27.89 2.40 0.00	23.92 2.01 0.00	21.38 1.73 0.00	21.87 1.56 0.00	22.63 1.28 0.00	24.07 1.36 0.00	27.45 1.45 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.12 2.32 0.00	35.87 2.53 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.91 2.75 0.00	39.15 2.83 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.04 2.76 0.00	46.11 2.90 0.00	41.35 2.74 0.00	35.41 2.59 0.00	31.44 2.46 0.00	28.48 2.50 0.00
HISHELDN_WT_PWR 323625	25.45 -0.05 0.00	21.93 0.02 0.00	19.83 0.18 0.00	20.32 0.02 0.00	21.18 -0.17 0.00	22.42 -0.30 0.00	25.79 -0.21 0.00	26.09 -0.48 0.00	27.76 -0.86 0.00	30.24 -1.56 0.00	31.64 -1.70 0.00	33.41 -1.65 0.00	33.64 -1.88 0.00	34.57 -1.97 0.00	34.17 -1.99 0.00	34.10 -2.22 0.00	34.67 -2.21 0.00	33.44 -2.29 0.00	35.23 -2.05 0.00	40.84 -2.38 0.00	36.37 -2.24 0.00	31.01 -1.80 0.00	28.54 -0.43 0.00	25.52 -0.47 0.00
HOLTSVILLE_IC_1 23690	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.03 1.72 0.00	22.61 1.26 0.00	24.05 1.34 0.00	27.13 1.14 0.00	28.25 1.68 0.00	30.69 2.06 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.38 2.84 -0.01	39.32 2.78 0.00	39.09 2.93 0.00	39.40 3.09 0.00	39.94 3.06 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.07 2.78 -0.31	28.59 2.60 0.00
HOLTSVILLE_IC_10 23699	28.40 2.91 0.00	25.28 2.39 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.49 1.91 0.00	30.95 2.32 -0.02	34.95 3.08 -0.07	36.92 3.37 -0.21	38.64 3.58 0.00	38.73 3.20 -0.01	39.72 3.18 0.00	39.45 3.29 0.00	39.77 3.45 0.00	40.31 3.43 0.00	39.77 3.54 -0.51	40.71 3.43 0.00	46.85 3.63 0.00	41.93 3.32 0.00	36.41 3.31 -0.28	32.37 3.07 -0.32	28.82 2.83 0.00

HOLTSVILLE_IC_2 23691	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.03 1.72 0.00	22.61 1.26 0.00	24.05 1.34 0.00	27.13 1.14 0.00	28.25 1.68 0.00	30.69 2.06 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.38 2.84 -0.01	39.32 2.78 0.00	39.09 2.93 0.00	39.40 3.09 0.00	39.94 3.06 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.07 2.78 -0.31	28.59 2.60 0.00
HOLTSVILLE_IC_3 23692	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.03 1.72 0.00	22.61 1.26 0.00	24.05 1.34 0.00	27.13 1.14 0.00	28.25 1.68 0.00	30.69 2.06 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.38 2.84 -0.01	39.32 2.78 0.00	39.09 2.93 0.00	39.40 3.09 0.00	39.94 3.06 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.07 2.78 -0.31	28.59 2.60 0.00
HOLTSVILLE_IC_4 23693	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.03 1.72 0.00	22.61 1.26 0.00	24.05 1.34 0.00	27.13 1.14 0.00	28.25 1.68 0.00	30.69 2.06 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.38 2.84 -0.01	39.32 2.78 0.00	39.09 2.93 0.00	39.40 3.09 0.00	39.94 3.06 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.07 2.78 -0.31	28.59 2.60 0.00
HOLTSVILLE_IC_5 23694	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.03 1.72 0.00	22.61 1.26 0.00	24.05 1.34 0.00	27.13 1.14 0.00	28.25 1.68 0.00	30.69 2.06 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.38 2.84 -0.01	39.32 2.78 0.00	39.09 2.93 0.00	39.40 3.09 0.00	39.94 3.06 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.07 2.78 -0.31	28.59 2.60 0.00
HOLTSVILLE_IC_6 23695	28.40 2.91 0.00	25.28 2.39 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.49 1.91 0.00	30.95 2.32 -0.02	34.95 3.08 -0.07	36.92 3.37 -0.21	38.64 3.58 0.00	38.73 3.20 -0.01	39.72 3.18 0.00	39.45 3.29 0.00	39.77 3.45 0.00	40.31 3.43 0.00	39.77 3.54 -0.51	40.71 3.43 0.00	46.85 3.63 0.00	41.93 3.32 0.00	36.41 3.31 -0.28	32.37 3.07 -0.32	28.82 2.83 0.00
HOLTSVILLE_IC_7 23696	28.40 2.91 0.00	25.28 2.39 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.49 1.91 0.00	30.95 2.32 -0.02	34.95 3.08 -0.07	36.92 3.37 -0.21	38.64 3.58 0.00	38.73 3.20 -0.01	39.72 3.18 0.00	39.45 3.29 0.00	39.77 3.45 0.00	40.31 3.43 0.00	39.77 3.54 -0.51	40.71 3.43 0.00	46.85 3.63 0.00	41.93 3.32 0.00	36.41 3.31 -0.28	32.37 3.07 -0.32	28.82 2.83 0.00
HOLTSVILLE_IC_8 23697	28.40 2.91 0.00	25.28 2.39 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.49 1.91 0.00	30.95 2.32 -0.02	34.95 3.08 -0.07	36.92 3.37 -0.21	38.64 3.58 0.00	38.73 3.20 -0.01	39.72 3.18 0.00	39.45 3.29 0.00	39.77 3.45 0.00	40.31 3.43 0.00	39.77 3.54 -0.51	40.71 3.43 0.00	46.85 3.63 0.00	41.93 3.32 0.00	36.41 3.31 -0.28	32.37 3.07 -0.32	28.82 2.83 0.00
HOLTSVILLE_IC_9 23698	28.40 2.91 0.00	25.28 2.39 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.49 1.91 0.00	30.95 2.32 -0.02	34.95 3.08 -0.07	36.92 3.37 -0.21	38.64 3.58 0.00	38.73 3.20 -0.01	39.72 3.18 0.00	39.45 3.29 0.00	39.77 3.45 0.00	40.31 3.43 0.00	39.77 3.54 -0.51	40.71 3.43 0.00	46.85 3.63 0.00	41.93 3.32 0.00	36.41 3.31 -0.28	32.37 3.07 -0.32	28.82 2.83 0.00
HOWARD_WT_PWR 323690	26.06 0.56 0.00	22.43 0.52 0.00	20.24 0.59 0.00	20.73 0.43 0.00	21.67 0.32 0.00	22.96 0.25 0.00	26.46 0.47 0.00	26.94 0.37 0.00	28.84 0.23 0.00	31.54 -0.26 0.00	33.07 -0.27 0.00	34.92 -0.14 0.00	35.20 -0.32 0.00	36.14 -0.40 0.00	35.73 -0.43 0.00	35.70 -0.62 0.00	36.25 -0.63 0.00	35.01 -0.71 0.00	36.79 -0.49 0.00	42.65 -0.56 0.00	37.99 -0.62 0.00	32.26 -0.56 0.00	29.38 0.41 0.00	26.17 0.18 0.00
HQ_GEN_CEDARS 23644	23.94 -1.56 0.00	20.55 -1.36 0.00	18.49 -1.16 0.00	19.27 -1.03 0.00	20.51 -0.83 0.00	22.01 -0.70 0.00	25.11 -0.88 0.00	25.70 -0.88 0.00	27.56 -1.06 0.00	30.66 -1.14 0.00	32.00 -1.33 0.00	33.62 -1.44 0.00	34.03 -1.49 0.00	35.23 -1.31 0.00	34.86 -1.30 0.00	35.01 -1.31 0.00	35.55 -1.33 0.00	34.33 -1.39 0.00	35.94 -1.34 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.53 -1.28 0.00	27.59 -1.39 0.00	24.45 -1.53 0.00
HQ_GEN_CEDARS_PROXY 323590	23.94 -1.56 0.00	20.55 -1.36 0.00	18.49 -1.16 0.00	19.27 -1.03 0.00	20.51 -0.83 0.00	22.01 -0.70 0.00	25.11 -0.88 0.00	25.70 -0.88 0.00	27.56 -1.06 0.00	30.66 -1.14 0.00	32.00 -1.33 0.00	33.62 -1.44 0.00	34.03 -1.49 0.00	35.23 -1.31 0.00	34.86 -1.30 0.00	35.01 -1.31 0.00	35.55 -1.33 0.00	34.33 -1.39 0.00	35.94 -1.34 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.53 -1.28 0.00	27.59 -1.39 0.00	24.45 -1.53 0.00
HQ_GEN_IMPORT 323601	24.83 -0.66 0.00	21.34 -0.57 0.00	19.16 -0.49 0.00	19.94 -0.36 0.00	21.15 -0.19 0.00	22.55 -0.16 0.00	25.79 -0.21 0.00	26.36 -0.21 0.00	28.36 -0.26 0.00	31.51 -0.29 0.00	33.00 -0.33 0.00	34.71 -0.35 0.00	35.17 -0.36 0.00	36.21 -0.33 0.00	35.84 -0.33 0.00	35.99 -0.33 0.00	36.55 -0.33 0.00	35.40 -0.32 0.00	36.94 -0.34 0.00	42.87 -0.35 0.00	38.30 -0.31 0.00	32.42 -0.39 0.00	28.42 -0.55 0.00	25.31 -0.68 0.00
HQ_GEN_WHEEL 23651	24.83 -0.66 0.00	21.34 -0.57 0.00	19.16 -0.49 0.00	19.94 -0.36 0.00	21.15 -0.19 0.00	22.55 -0.16 0.00	25.79 -0.21 0.00	26.36 -0.21 0.00	28.36 -0.26 0.00	31.51 -0.29 0.00	33.00 -0.33 0.00	34.71 -0.35 0.00	35.17 -0.36 0.00	36.21 -0.33 0.00	35.84 -0.33 0.00	35.99 -0.33 0.00	36.55 -0.33 0.00	35.40 -0.32 0.00	36.94 -0.34 0.00	42.87 -0.35 0.00	38.30 -0.31 0.00	32.42 -0.39 0.00	28.42 -0.55 0.00	25.31 -0.68 0.00
HUDSON_AVE_GT_3 23810	28.10 2.60 0.00	24.06 2.15 0.00	21.48 1.83 0.00	21.97 1.67 0.00	22.69 1.35 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.33 1.75 0.00	30.65 2.03 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.53 2.55 0.00	28.69 2.70 0.00
HUDSON_AVE_GT_4 23540	28.10 2.60 0.00	24.06 2.15 0.00	21.48 1.83 0.00	21.97 1.67 0.00	22.69 1.35 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.33 1.75 0.00	30.65 2.03 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.53 2.55 0.00	28.69 2.70 0.00
HUDSON_AVE_GT_5 23657	28.10 2.60 0.00	24.06 2.15 0.00	21.48 1.83 0.00	21.97 1.67 0.00	22.69 1.35 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.33 1.75 0.00	30.65 2.03 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.72 2.84 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.94 2.72 0.00	41.35 2.74 0.00	35.47 2.66 0.00	31.53 2.55 0.00	28.69 2.70 0.00



HUDSON_AVE_10 24168	28.05 2.55 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.63 1.28 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.12 2.32 0.00	35.84 2.50 0.00	37.61 2.56 0.00	38.15 2.63 0.00	39.18 2.63 0.00	38.77 2.61 0.00	39.04 2.73 0.00	39.57 2.69 0.00	38.41 2.68 0.00	39.85 2.57 0.00	45.77 2.55 0.00	41.20 2.59 0.00	35.34 2.53 0.00	31.44 2.46 0.00	28.64 2.65 0.00
HUNTER MOUNT___DRP 323613	27.49 1.99 0.00	23.66 1.75 0.00	21.20 1.55 0.00	21.66 1.36 0.00	22.48 1.13 0.00	23.91 1.20 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.27 1.66 0.00	33.84 2.04 0.00	35.57 2.23 0.00	37.47 2.42 0.00	38.01 2.49 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.93 2.62 0.00	39.57 2.69 0.00	38.37 2.64 0.00	39.89 2.61 0.00	46.33 3.11 0.00	41.24 2.63 0.00	35.14 2.33 0.00	31.09 2.11 0.00	28.07 2.08 0.00
HUNTINGTON_RES_REC 323705	28.04 2.55 0.00	25.02 2.12 -0.98	21.50 1.83 -0.02	21.95 1.64 0.00	22.50 1.15 0.00	23.96 1.25 0.00	27.06 1.07 0.00	28.17 1.59 0.00	30.63 2.00 -0.02	34.54 2.67 -0.07	36.38 2.83 -0.22	38.00 2.95 0.00	38.06 2.52 -0.01	38.99 2.45 0.00	38.80 2.64 0.00	39.11 2.80 0.00	39.68 2.80 0.00	39.16 2.93 -0.51	40.04 2.76 0.00	46.02 2.81 0.00	41.24 2.63 0.00	35.95 2.85 -0.28	32.02 2.72 -0.32	28.56 2.57 0.00
HUNTLEY___63 23557	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
HUNTLEY___64 23558	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
HUNTLEY___65 23559	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
HUNTLEY___66 23560	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
HUNTLEY___67 23561	25.19 -0.30 0.00	21.76 -0.15 0.00	19.69 0.04 0.00	20.16 -0.14 0.00	20.98 -0.36 0.00	22.21 -0.50 0.00	25.55 -0.44 0.00	25.78 -0.80 0.00	27.36 -1.26 0.00	29.67 -2.13 0.00	31.04 -2.30 0.00	32.78 -2.28 0.00	33.00 -2.52 0.00	33.91 -2.63 0.00	33.52 -2.64 0.00	33.45 -2.87 0.00	34.00 -2.88 0.00	32.73 -3.00 0.00	34.56 -2.72 0.00	40.02 -3.20 0.00	35.56 -3.05 0.00	30.39 -2.43 0.00	28.16 -0.81 0.00	25.21 -0.78 0.00
HUNTLEY___68 23562	25.19 -0.30 0.00	21.76 -0.15 0.00	19.69 0.04 0.00	20.16 -0.14 0.00	20.98 -0.36 0.00	22.21 -0.50 0.00	25.55 -0.44 0.00	25.78 -0.80 0.00	27.36 -1.26 0.00	29.67 -2.13 0.00	31.04 -2.30 0.00	32.78 -2.28 0.00	33.00 -2.52 0.00	33.91 -2.63 0.00	33.52 -2.64 0.00	33.45 -2.87 0.00	34.00 -2.88 0.00	32.73 -3.00 0.00	34.56 -2.72 0.00	40.02 -3.20 0.00	35.56 -3.05 0.00	30.39 -2.43 0.00	28.16 -0.81 0.00	25.21 -0.78 0.00
HYLAND___LFGE 323620	26.16 0.66 0.00	22.52 0.61 0.00	20.32 0.67 0.00	20.77 0.47 0.00	21.77 0.43 0.00	23.03 0.32 0.00	26.54 0.55 0.00	27.13 0.56 0.00	29.07 0.46 0.00	31.86 0.06 0.00	33.40 0.07 0.00	35.30 0.25 0.00	35.63 0.11 0.00	36.58 0.04 0.00	36.20 0.04 0.00	36.14 -0.18 0.00	36.77 -0.11 0.00	35.44 -0.29 0.00	37.39 0.11 0.00	43.48 0.26 0.00	38.57 -0.04 0.00	32.72 -0.10 0.00	29.70 0.72 0.00	26.53 0.55 0.00
INDECK___CORINTH 23802	26.64 1.15 0.00	22.92 1.01 0.00	20.54 0.89 0.00	20.99 0.69 0.00	21.84 0.49 0.00	23.21 0.50 0.00	26.51 0.52 0.00	27.02 0.45 0.00	29.16 0.54 0.00	32.60 0.80 0.00	34.07 0.73 0.00	35.58 0.53 0.00	36.16 0.64 0.00	37.13 0.58 0.00	36.71 0.54 0.00	36.90 0.58 0.00	37.40 0.52 0.00	35.55 -0.18 0.00	37.21 -0.07 0.00	43.56 0.34 0.00	39.85 1.24 0.00	33.99 1.18 0.00	29.90 0.93 0.00	27.00 1.01 0.00
INDECK___ILION 23567	26.41 0.92 0.00	22.70 0.79 0.00	20.36 0.71 0.00	20.99 0.69 0.00	22.03 0.68 0.00	23.32 0.61 0.00	26.72 0.73 0.00	27.32 0.74 0.00	29.45 0.83 0.00	32.72 0.92 0.00	34.34 1.00 0.00	36.11 1.05 0.00	36.55 1.03 0.00	37.53 0.99 0.00	37.14 0.98 0.00	37.33 1.02 0.00	37.95 1.07 0.00	36.76 1.04 0.00	38.51 1.23 0.00	44.64 1.42 0.00	39.85 1.24 0.00	33.86 1.05 0.00	29.96 0.99 0.00	26.90 0.91 0.00
INDECK___OLEAN 23982	26.46 0.97 0.00	22.79 0.88 0.00	20.63 0.98 0.00	21.10 0.79 0.00	22.03 0.68 0.00	23.26 0.54 0.00	26.96 0.96 0.00	27.32 0.74 0.00	29.36 0.74 0.00	31.96 0.16 0.00	33.47 0.13 0.00	35.41 0.35 0.00	35.63 0.11 0.00	36.69 0.15 0.00	36.13 -0.04 0.00	36.17 -0.14 0.00	36.81 -0.07 0.00	35.12 -0.61 0.00	37.09 -0.19 0.00	43.17 -0.04 0.00	38.11 -0.50 0.00	32.42 -0.39 0.00	29.73 0.75 0.00	26.43 0.44 0.00
INDECK___OSWEGO 23783	25.04 -0.46 0.00	21.52 -0.39 0.00	19.30 -0.35 0.00	19.88 -0.43 0.00	20.88 -0.47 0.00	22.17 -0.55 0.00	25.42 -0.57 0.00	25.96 -0.61 0.00	27.93 -0.69 0.00	30.94 -0.86 0.00	32.44 -0.90 0.00	34.14 -0.91 0.00	34.56 -0.96 0.00	35.52 -1.02 0.00	35.15 -1.01 0.00	35.26 -1.05 0.00	35.81 -1.07 0.00	34.69 -1.04 0.00	36.28 -1.00 0.00	42.14 -1.08 0.00	37.61 -1.00 0.00	31.96 -0.85 0.00	28.42 -0.55 0.00	25.49 -0.49 0.00
INDECK___YERKES 23781	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
INDIAN POINT_GT_1 24139	27.69 2.19 0.00	23.75 1.84 0.00	21.20 1.55 0.00	21.72 1.42 0.00	22.46 1.11 0.00	23.91 1.20 0.00	27.27 1.27 0.00	28.01 1.43 0.00	30.33 1.72 0.00	33.87 2.07 0.00	35.60 2.27 0.00	37.37 2.31 0.00	37.94 2.42 0.00	38.95 2.41 0.00	38.59 2.42 0.00	38.82 2.50 0.00	39.35 2.47 0.00	38.19 2.46 0.00	39.67 2.39 0.00	45.68 2.46 0.00	40.97 2.36 0.00	35.11 2.30 0.00	31.18 2.20 0.00	28.30 2.31 0.00

INDIAN POINT_GT_2 23659	27.69 2.19 0.00	23.75 1.84 0.00	21.20 1.55 0.00	21.72 1.42 0.00	22.46 1.11 0.00	23.91 1.20 0.00	27.27 1.27 0.00	28.01 1.43 0.00	30.33 1.72 0.00	33.87 2.07 0.00	35.60 2.27 0.00	37.37 2.31 0.00	37.94 2.42 0.00	38.95 2.41 0.00	38.59 2.42 0.00	38.82 2.50 0.00	39.35 2.47 0.00	38.19 2.46 0.00	39.67 2.39 0.00	45.68 2.46 0.00	40.97 2.36 0.00	35.11 2.30 0.00	31.18 2.20 0.00	28.30 2.31 0.00
INDIAN POINT_GT_3 24019	27.69 2.19 0.00	23.75 1.84 0.00	21.20 1.55 0.00	21.72 1.42 0.00	22.46 1.11 0.00	23.91 1.20 0.00	27.27 1.27 0.00	28.01 1.43 0.00	30.33 1.72 0.00	33.87 2.07 0.00	35.60 2.27 0.00	37.37 2.31 0.00	37.94 2.42 0.00	38.95 2.41 0.00	38.59 2.42 0.00	38.82 2.50 0.00	39.35 2.47 0.00	38.19 2.46 0.00	39.67 2.39 0.00	45.68 2.46 0.00	40.97 2.36 0.00	35.11 2.30 0.00	31.18 2.20 0.00	28.30 2.31 0.00
INDIAN POINT___2 23530	27.66 2.17 0.00	23.73 1.82 0.00	21.18 1.53 0.00	21.69 1.38 0.00	22.43 1.09 0.00	23.89 1.18 0.00	27.24 1.25 0.00	27.98 1.41 0.00	30.27 1.66 0.00	33.84 2.04 0.00	35.57 2.23 0.00	37.33 2.28 0.00	37.87 2.34 0.00	38.92 2.37 0.00	38.51 2.35 0.00	38.79 2.47 0.00	39.31 2.43 0.00	38.16 2.43 0.00	39.63 2.35 0.00	45.64 2.42 0.00	40.93 2.32 0.00	35.08 2.26 0.00	31.15 2.17 0.00	28.25 2.26 0.00
INDIAN POINT___3 23531	27.61 2.12 0.00	23.68 1.77 0.00	21.16 1.51 0.00	21.66 1.36 0.00	22.41 1.07 0.00	23.85 1.14 0.00	27.19 1.20 0.00	27.95 1.38 0.00	30.24 1.63 0.00	33.77 1.97 0.00	35.50 2.17 0.00	37.27 2.21 0.00	37.83 2.31 0.00	38.85 2.30 0.00	38.48 2.32 0.00	38.71 2.40 0.00	39.24 2.36 0.00	38.08 2.36 0.00	39.55 2.27 0.00	45.55 2.33 0.00	40.85 2.24 0.00	35.01 2.20 0.00	31.09 2.11 0.00	28.22 2.24 0.00
IP CORINTH___1 23988	26.90 1.40 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.16 0.85 0.00	22.01 0.66 0.00	23.37 0.66 0.00	26.70 0.70 0.00	27.21 0.64 0.00	29.36 0.74 0.00	32.79 0.99 0.00	34.20 0.87 0.00	35.72 0.66 0.00	36.27 0.75 0.00	37.24 0.69 0.00	36.81 0.65 0.00	37.01 0.69 0.00	37.58 0.70 0.00	35.73 0.00 0.00	37.47 0.19 0.00	43.87 0.65 0.00	40.12 1.50 0.00	34.22 1.41 0.00	30.14 1.16 0.00	27.21 1.22 0.00
IP___TICONDEROGA 23804	28.05 2.55 0.00	24.12 2.21 0.00	21.60 1.95 0.00	22.11 1.81 0.00	22.93 1.58 0.00	24.37 1.66 0.00	28.05 2.05 0.00	28.54 1.97 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.64 2.30 0.00	37.51 2.45 0.00	38.15 2.63 0.00	39.18 2.63 0.00	38.77 2.61 0.00	38.97 2.65 0.00	39.61 2.73 0.00	38.30 2.57 0.00	39.82 2.54 0.00	46.41 3.20 0.00	41.70 3.09 0.00	35.67 2.85 0.00	31.53 2.55 0.00	28.64 2.65 0.00
ISLIP_RES_REC 323679	28.83 3.34 0.00	25.65 2.76 -0.98	22.05 2.38 -0.02	22.48 2.17 0.00	23.07 1.73 0.00	24.55 1.84 0.00	27.73 1.74 0.00	28.88 2.31 0.00	31.44 2.81 -0.02	35.52 3.66 -0.07	37.52 3.97 -0.22	39.30 4.24 0.00	39.41 3.87 -0.01	40.41 3.87 0.00	40.18 4.01 0.00	40.49 4.17 0.00	41.01 4.13 0.00	40.41 4.18 -0.51	41.38 4.10 0.00	47.71 4.49 0.00	42.66 4.05 0.00	37.04 3.94 -0.29	32.90 3.59 -0.33	29.26 3.27 0.00
JARVIS____ 23743	25.73 0.23 0.00	22.11 0.20 0.00	19.81 0.16 0.00	20.45 0.14 0.00	21.45 0.11 0.00	22.80 0.09 0.00	26.10 0.10 0.00	26.68 0.11 0.00	28.76 0.14 0.00	31.96 0.16 0.00	33.54 0.20 0.00	35.23 0.18 0.00	35.74 0.21 0.00	36.73 0.18 0.00	36.34 0.18 0.00	36.50 0.18 0.00	37.06 0.19 0.00	35.94 0.22 0.00	37.51 0.23 0.00	43.48 0.26 0.00	38.80 0.19 0.00	33.01 0.20 0.00	29.18 0.20 0.00	26.19 0.21 0.00
JENNISON___1 23625	26.77 1.27 0.00	22.98 1.07 0.00	20.61 0.96 0.00	21.18 0.87 0.00	22.24 0.90 0.00	23.60 0.88 0.00	27.14 1.14 0.00	27.80 1.22 0.00	30.07 1.46 0.00	33.20 1.40 0.00	34.84 1.50 0.00	36.63 1.58 0.00	36.94 1.42 0.00	37.97 1.42 0.00	37.54 1.37 0.00	37.62 1.31 0.00	38.24 1.37 0.00	37.12 1.39 0.00	38.92 1.64 0.00	45.29 2.07 0.00	40.31 1.70 0.00	34.22 1.41 0.00	30.54 1.56 0.00	27.29 1.30 0.00
JENNISON___2 23626	26.75 1.25 0.00	22.96 1.05 0.00	20.59 0.94 0.00	21.16 0.85 0.00	22.20 0.85 0.00	23.55 0.84 0.00	27.11 1.12 0.00	27.77 1.20 0.00	30.02 1.40 0.00	33.14 1.34 0.00	34.77 1.43 0.00	36.56 1.51 0.00	36.91 1.38 0.00	37.90 1.35 0.00	37.46 1.30 0.00	37.59 1.27 0.00	38.21 1.33 0.00	37.05 1.32 0.00	38.85 1.57 0.00	45.21 1.99 0.00	40.23 1.62 0.00	34.16 1.35 0.00	30.51 1.53 0.00	27.23 1.25 0.00
KEDC PORT_JEFF_GT2 24210	28.35 2.85 0.00	25.26 2.37 -0.98	21.71 2.04 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.89 3.02 -0.07	36.85 3.30 -0.21	38.60 3.54 0.00	38.66 3.13 -0.01	39.65 3.10 0.00	39.42 3.26 0.00	39.73 3.41 0.00	40.27 3.39 0.00	39.74 3.50 -0.51	40.67 3.39 0.00	46.80 3.59 0.00	41.93 3.32 0.00	36.40 3.31 -0.27	32.33 3.04 -0.32	28.79 2.81 0.00
KEDC PORT_JEFF_GT3 24211	28.35 2.85 0.00	25.26 2.37 -0.98	21.71 2.04 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.89 3.02 -0.07	36.85 3.30 -0.21	38.60 3.54 0.00	38.66 3.13 -0.01	39.65 3.10 0.00	39.42 3.26 0.00	39.73 3.41 0.00	40.27 3.39 0.00	39.74 3.50 -0.51	40.67 3.39 0.00	46.80 3.59 0.00	41.93 3.32 0.00	36.40 3.31 -0.27	32.33 3.04 -0.32	28.79 2.81 0.00
KEDC_GLWD_GT4 24219	28.12 2.63 0.00	25.10 2.21 -0.98	21.56 1.89 -0.02	22.05 1.75 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.37 1.38 0.00	28.28 1.70 0.00	30.69 2.06 -0.02	34.51 2.57 -0.14	36.72 2.87 -0.51	38.09 3.02 -0.02	38.40 2.84 -0.04	39.40 2.85 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.27 3.04 -0.51	40.26 2.98 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.31 2.85 -0.64	32.40 2.70 -0.73	28.69 2.70 0.00
KEDC_GLWD_GT5 24220	28.12 2.63 0.00	25.10 2.21 -0.98	21.56 1.89 -0.02	22.05 1.75 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.37 1.38 0.00	28.28 1.70 0.00	30.69 2.06 -0.02	34.51 2.57 -0.14	36.72 2.87 -0.51	38.09 3.02 -0.02	38.40 2.84 -0.04	39.40 2.85 0.00	39.09 2.93 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.27 3.04 -0.51	40.26 2.98 0.00	46.29 3.07 0.00	41.54 2.93 0.00	36.31 2.85 -0.64	32.40 2.70 -0.73	28.69 2.70 0.00
KENSICO____ 23655	27.82 2.32 0.00	23.84 1.93 0.00	21.30 1.65 0.00	21.81 1.50 0.00	22.54 1.19 0.00	24.01 1.29 0.00	27.37 1.38 0.00	28.11 1.54 0.00	30.45 1.83 0.00	33.99 2.19 0.00	35.74 2.40 0.00	37.51 2.45 0.00	38.04 2.52 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.97 2.65 0.00	39.50 2.62 0.00	38.33 2.61 0.00	39.82 2.54 0.00	45.81 2.59 0.00	41.12 2.51 0.00	35.24 2.43 0.00	31.29 2.32 0.00	28.40 2.42 0.00
KIAC_JFK_GT1 23816	28.17 2.68 0.00	24.10 2.19 0.00	21.48 1.83 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.30 1.73 0.00	30.68 2.06 0.00	34.25 2.45 0.00	35.80 2.47 0.00	37.51 2.45 0.00	38.08 2.56 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.97 2.65 0.00	39.50 2.62 0.00	38.33 2.61 0.00	39.78 2.50 0.00	45.68 2.46 0.00	41.12 2.51 0.00	35.28 2.46 0.00	31.58 2.61 0.00	28.82 2.83 0.00

KIAC_JFK_GT2 23817	28.17 2.68 0.00	24.10 2.19 0.00	21.48 1.83 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.30 1.73 0.00	30.68 2.06 0.00	34.25 2.45 0.00	35.80 2.47 0.00	37.51 2.45 0.00	38.08 2.56 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.97 2.65 0.00	39.50 2.62 0.00	38.33 2.61 0.00	39.78 2.50 0.00	45.68 2.46 0.00	41.12 2.51 0.00	35.28 2.46 0.00	31.58 2.61 0.00	28.82 2.83 0.00
KINTIGH____ 23543	25.01 -0.49 0.00	21.56 -0.35 0.00	19.49 -0.16 0.00	19.98 -0.33 0.00	20.83 -0.51 0.00	22.08 -0.64 0.00	25.37 -0.62 0.00	25.70 -0.88 0.00	27.33 -1.29 0.00	29.80 -2.00 0.00	31.17 -2.17 0.00	32.88 -2.17 0.00	33.14 -2.38 0.00	34.06 -2.49 0.00	33.67 -2.49 0.00	33.63 -2.69 0.00	34.19 -2.69 0.00	32.98 -2.75 0.00	34.74 -2.54 0.00	40.28 -2.94 0.00	35.87 -2.74 0.00	30.58 -2.23 0.00	28.08 -0.90 0.00	25.15 -0.83 0.00
LEDERLE____ 23769	28.00 2.50 0.00	24.01 2.10 0.00	21.46 1.81 0.00	21.95 1.64 0.00	22.71 1.37 0.00	24.17 1.45 0.00	27.55 1.56 0.00	28.33 1.75 0.00	30.68 2.06 0.00	34.25 2.45 0.00	36.00 2.67 0.00	37.82 2.77 0.00	38.36 2.84 0.00	39.43 2.89 0.00	39.02 2.86 0.00	39.30 2.98 0.00	39.83 2.95 0.00	38.66 2.93 0.00	40.15 2.87 0.00	46.24 3.02 0.00	41.47 2.86 0.00	35.54 2.72 0.00	31.55 2.58 0.00	28.59 2.60 0.00
LINDEN COGEN____ 23786	28.00 2.50 0.00	23.97 2.06 0.00	21.40 1.75 0.00	21.89 1.58 0.00	22.61 1.26 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.22 1.65 0.00	30.50 1.89 0.00	34.09 2.29 0.00	35.84 2.50 0.00	37.51 2.45 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.66 2.49 0.00	38.97 2.65 0.00	39.46 2.58 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.59 2.38 0.00	41.08 2.47 0.00	35.24 2.43 0.00	31.35 2.38 0.00	28.59 2.60 0.00
LIPA_MISC_IPP 23656	28.00 2.50 0.00	24.97 2.08 -0.98	21.46 1.79 -0.02	21.89 1.58 0.00	22.46 1.11 0.00	23.89 1.18 0.00	26.95 0.96 0.00	28.09 1.51 0.00	30.52 1.89 -0.02	34.47 2.61 -0.07	36.38 2.83 -0.21	38.11 3.05 0.00	38.20 2.67 -0.01	39.14 2.59 0.00	38.91 2.75 0.00	39.22 2.91 0.00	39.76 2.88 0.00	39.27 3.04 -0.51	40.11 2.83 0.00	46.16 2.94 0.00	41.35 2.74 0.00	35.91 2.82 -0.27	31.90 2.61 -0.31	28.40 2.42 0.00
LISF__SOLAR 323691	28.02 2.52 0.00	24.99 2.10 -0.98	21.48 1.81 -0.02	21.89 1.58 0.00	22.48 1.13 0.00	23.91 1.20 0.00	26.98 0.99 0.00	28.11 1.54 0.00	30.55 1.92 -0.02	34.50 2.64 -0.07	36.44 2.90 -0.21	38.18 3.12 0.00	38.27 2.74 -0.01	39.21 2.67 0.00	38.98 2.82 0.00	39.30 2.98 0.00	39.79 2.91 0.00	39.30 3.07 -0.51	40.19 2.91 0.00	46.24 3.02 0.00	41.43 2.82 0.00	35.98 2.89 -0.27	31.93 2.64 -0.31	28.43 2.44 0.00
LITTLE FALLS____HYD 24013	27.36 1.86 0.00	23.51 1.60 0.00	21.08 1.43 0.00	21.75 1.44 0.00	22.82 1.47 0.00	24.03 1.32 0.00	27.53 1.53 0.00	28.14 1.57 0.00	30.33 1.72 0.00	33.68 1.88 0.00	35.30 1.97 0.00	37.12 2.07 0.00	37.62 2.10 0.00	38.55 2.01 0.00	38.15 1.99 0.00	38.31 2.00 0.00	39.02 2.14 0.00	37.83 2.11 0.00	39.82 2.54 0.00	46.11 2.90 0.00	41.12 2.51 0.00	34.95 2.13 0.00	30.97 2.00 0.00	27.81 1.82 0.00
LI_NEWBRDGE____DRP 323616	28.04 2.55 0.00	25.08 2.19 -0.98	21.56 1.89 -0.02	22.03 1.72 0.00	22.60 1.26 0.00	24.05 1.34 0.00	27.11 1.12 0.00	28.11 1.54 0.00	30.52 1.89 -0.02	34.33 2.48 -0.05	36.18 2.70 -0.15	37.96 2.91 0.00	38.05 2.52 -0.01	39.03 2.49 0.00	38.84 2.68 0.00	39.11 2.80 0.00	39.65 2.77 0.00	39.05 2.82 -0.51	40.00 2.72 0.00	45.90 2.68 0.00	41.24 2.63 0.00	35.74 2.72 -0.20	31.81 2.61 -0.23	28.53 2.55 0.00
LONG_LAKE_PHOENIX 24014	25.27 -0.23 0.00	21.71 -0.20 0.00	19.49 -0.16 0.00	20.06 -0.24 0.00	21.05 -0.30 0.00	22.35 -0.36 0.00	25.63 -0.36 0.00	26.20 -0.37 0.00	28.19 -0.43 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.49 -0.56 0.00	34.92 -0.60 0.00	35.89 -0.66 0.00	35.51 -0.65 0.00	35.63 -0.69 0.00	36.18 -0.70 0.00	35.01 -0.71 0.00	36.61 -0.67 0.00	42.52 -0.69 0.00	37.95 -0.66 0.00	32.26 -0.56 0.00	28.71 -0.26 0.00	25.73 -0.26 0.00
LOVETT____3 23632	27.41 1.91 0.00	23.49 1.58 0.00	20.99 1.34 0.00	21.48 1.18 0.00	22.22 0.88 0.00	23.64 0.93 0.00	26.98 0.99 0.00	27.71 1.14 0.00	29.99 1.37 0.00	33.48 1.68 0.00	35.17 1.83 0.00	36.91 1.86 0.00	37.47 1.95 0.00	38.48 1.94 0.00	38.11 1.95 0.00	38.35 2.03 0.00	38.87 1.99 0.00	37.73 2.00 0.00	39.18 1.90 0.00	45.07 1.86 0.00	40.46 1.85 0.00	34.72 1.90 0.00	30.80 1.83 0.00	27.96 1.97 0.00
LOVETT____4 23642	27.71 2.22 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.50 1.15 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.90 2.10 0.00	35.64 2.30 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.42 2.54 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.01 2.39 0.00	35.14 2.33 0.00	31.21 2.23 0.00	28.33 2.34 0.00
LOVETT____5 23593	27.71 2.22 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.50 1.15 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.90 2.10 0.00	35.64 2.30 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.42 2.54 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.01 2.39 0.00	35.14 2.33 0.00	31.21 2.23 0.00	28.33 2.34 0.00
LOWER RAQUET____HYD 24057	24.02 -1.48 0.00	20.60 -1.31 0.00	18.53 -1.12 0.00	19.27 -1.03 0.00	20.56 -0.79 0.00	22.05 -0.66 0.00	25.11 -0.88 0.00	25.72 -0.85 0.00	27.50 -1.12 0.00	30.59 -1.21 0.00	31.87 -1.47 0.00	33.44 -1.61 0.00	33.85 -1.67 0.00	35.04 -1.50 0.00	34.65 -1.52 0.00	34.79 -1.52 0.00	35.33 -1.55 0.00	34.16 -1.57 0.00	35.79 -1.49 0.00	41.70 -1.51 0.00	37.14 -1.47 0.00	31.50 -1.31 0.00	27.67 -1.30 0.00	24.56 -1.43 0.00
LOWER____HUDSON 24059	27.15 1.66 0.00	23.38 1.47 0.00	20.93 1.28 0.00	21.46 1.16 0.00	22.35 1.00 0.00	23.73 1.02 0.00	27.24 1.25 0.00	27.71 1.14 0.00	29.90 1.29 0.00	33.36 1.56 0.00	34.94 1.60 0.00	36.70 1.65 0.00	37.30 1.78 0.00	38.33 1.79 0.00	37.93 1.77 0.00	38.13 1.82 0.00	38.72 1.84 0.00	37.55 1.82 0.00	39.03 1.75 0.00	45.46 2.25 0.00	40.62 2.01 0.00	34.68 1.87 0.00	30.66 1.68 0.00	27.73 1.74 0.00
LWR__OSWEGATCHIE_HYD 23850	24.63 -0.87 0.00	21.12 -0.79 0.00	18.96 -0.69 0.00	19.65 -0.65 0.00	20.88 -0.47 0.00	22.28 -0.43 0.00	25.47 -0.52 0.00	26.12 -0.45 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.63 -0.70 0.00	34.18 -0.88 0.00	34.56 -0.96 0.00	35.67 -0.88 0.00	35.22 -0.94 0.00	35.34 -0.98 0.00	35.89 -0.99 0.00	34.76 -0.96 0.00	36.42 -0.86 0.00	42.52 -0.69 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	28.37 -0.61 0.00	25.23 -0.75 0.00
LYONS_FALL_HYD 23570	25.47 -0.03 0.00	21.84 -0.07 0.00	19.59 -0.06 0.00	20.20 -0.10 0.00	21.33 -0.02 0.00	22.67 -0.05 0.00	25.99 0.00 0.00	26.63 0.05 0.00	28.79 0.17 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.56 0.04 0.00	36.58 0.04 0.00	36.16 0.00 0.00	36.28 -0.04 0.00	36.88 0.00 0.00	35.76 0.04 0.00	37.43 0.15 0.00	43.56 0.34 0.00	38.80 0.19 0.00	32.98 0.16 0.00	29.15 0.17 0.00	26.01 0.03 0.00

MADISON___COUNTY_LFGE 323628	25.88 0.38 0.00	22.24 0.33 0.00	19.93 0.27 0.00	20.53 0.22 0.00	21.58 0.24 0.00	22.92 0.20 0.00	26.31 0.31 0.00	26.92 0.34 0.00	29.04 0.43 0.00	32.21 0.41 0.00	33.80 0.47 0.00	35.55 0.49 0.00	35.95 0.43 0.00	36.98 0.44 0.00	36.56 0.40 0.00	36.68 0.36 0.00	37.29 0.41 0.00	36.12 0.39 0.00	37.76 0.48 0.00	43.91 0.69 0.00	39.15 0.54 0.00	33.24 0.43 0.00	29.50 0.52 0.00	26.40 0.41 0.00
MAPLE_RIDGE_WT_1 323574	25.22 -0.28 0.00	21.62 -0.29 0.00	19.38 -0.28 0.00	20.04 -0.26 0.00	21.11 -0.23 0.00	22.48 -0.23 0.00	25.76 -0.23 0.00	26.36 -0.21 0.00	28.42 -0.20 0.00	31.61 -0.19 0.00	33.14 -0.20 0.00	34.85 -0.21 0.00	35.31 -0.21 0.00	36.36 -0.18 0.00	35.95 -0.22 0.00	36.10 -0.22 0.00	36.66 -0.22 0.00	35.51 -0.21 0.00	37.06 -0.22 0.00	42.96 -0.26 0.00	38.34 -0.27 0.00	32.45 -0.36 0.00	28.51 -0.46 0.00	25.44 -0.55 0.00
MAPLE_RIDGE_WT_2 323611	25.22 -0.28 0.00	21.62 -0.29 0.00	19.38 -0.28 0.00	20.04 -0.26 0.00	21.11 -0.23 0.00	22.48 -0.23 0.00	25.76 -0.23 0.00	26.36 -0.21 0.00	28.42 -0.20 0.00	31.61 -0.19 0.00	33.14 -0.20 0.00	34.85 -0.21 0.00	35.31 -0.21 0.00	36.36 -0.18 0.00	35.95 -0.22 0.00	36.10 -0.22 0.00	36.66 -0.22 0.00	35.51 -0.21 0.00	37.06 -0.22 0.00	42.96 -0.26 0.00	38.34 -0.27 0.00	32.45 -0.36 0.00	28.51 -0.46 0.00	25.44 -0.55 0.00
MARBLE_RIVER_WT_PWR 323696	24.71 -0.79 0.00	21.21 -0.70 0.00	19.10 -0.55 0.00	19.88 -0.43 0.00	21.15 -0.19 0.00	22.67 -0.05 0.00	25.94 -0.05 0.00	26.52 -0.05 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.77 -0.28 0.00	35.20 -0.32 0.00	36.43 -0.11 0.00	36.05 -0.11 0.00	36.21 -0.11 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.21 -0.07 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.42 -0.55 0.00	25.15 -0.83 0.00
MG INDUSTRY___DRP 24185	26.69 1.20 0.00	22.94 1.03 0.00	20.55 0.90 0.00	21.10 0.79 0.00	21.97 0.62 0.00	23.35 0.64 0.00	26.59 0.60 0.00	27.18 0.61 0.00	29.30 0.69 0.00	32.69 0.89 0.00	34.30 0.97 0.00	36.04 0.98 0.00	36.59 1.06 0.00	37.60 1.06 0.00	37.21 1.05 0.00	37.41 1.09 0.00	37.95 1.07 0.00	36.87 1.14 0.00	38.32 1.04 0.00	44.38 1.17 0.00	39.69 1.08 0.00	33.90 1.08 0.00	30.02 1.04 0.00	27.16 1.17 0.00
MID___OSWEGATCHIE_HYD 23849	24.63 -0.87 0.00	21.12 -0.79 0.00	18.96 -0.69 0.00	19.65 -0.65 0.00	20.88 -0.47 0.00	22.28 -0.43 0.00	25.47 -0.52 0.00	26.12 -0.45 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.63 -0.70 0.00	34.18 -0.88 0.00	34.56 -0.96 0.00	35.67 -0.88 0.00	35.22 -0.94 0.00	35.34 -0.98 0.00	35.89 -0.99 0.00	34.76 -0.96 0.00	36.42 -0.86 0.00	42.52 -0.69 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	28.37 -0.61 0.00	25.23 -0.75 0.00
MID___RAQUETTE_HYD 23851	24.02 -1.48 0.00	20.60 -1.31 0.00	18.53 -1.12 0.00	19.27 -1.03 0.00	20.56 -0.79 0.00	22.05 -0.66 0.00	25.11 -0.88 0.00	25.72 -0.85 0.00	27.50 -1.12 0.00	30.59 -1.21 0.00	31.87 -1.47 0.00	33.44 -1.61 0.00	33.85 -1.67 0.00	35.04 -1.50 0.00	34.65 -1.52 0.00	34.79 -1.52 0.00	35.33 -1.55 0.00	34.16 -1.57 0.00	35.79 -1.49 0.00	41.70 -1.51 0.00	37.14 -1.47 0.00	31.50 -1.31 0.00	27.67 -1.30 0.00	24.56 -1.43 0.00
MILLIKEN___1 23584	25.85 0.36 0.00	22.19 0.28 0.00	19.95 0.30 0.00	20.51 0.20 0.00	21.52 0.17 0.00	22.83 0.11 0.00	26.25 0.26 0.00	26.84 0.27 0.00	28.90 0.29 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.27 0.21 0.00	35.66 0.14 0.00	36.65 0.11 0.00	36.27 0.11 0.00	36.35 0.04 0.00	36.92 0.04 0.00	35.73 0.00 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.80 0.19 0.00	32.95 0.13 0.00	29.44 0.46 0.00	26.30 0.31 0.00
MILLIKEN___2 23585	25.85 0.36 0.00	22.19 0.28 0.00	19.95 0.30 0.00	20.51 0.20 0.00	21.52 0.17 0.00	22.83 0.11 0.00	26.25 0.26 0.00	26.84 0.27 0.00	28.90 0.29 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.27 0.21 0.00	35.66 0.14 0.00	36.65 0.11 0.00	36.27 0.11 0.00	36.35 0.04 0.00	36.92 0.04 0.00	35.73 0.00 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.80 0.19 0.00	32.95 0.13 0.00	29.44 0.46 0.00	26.30 0.31 0.00
MILLIKEN___DIESEL 23629	25.85 0.36 0.00	22.19 0.28 0.00	19.95 0.30 0.00	20.51 0.20 0.00	21.52 0.17 0.00	22.83 0.11 0.00	26.25 0.26 0.00	26.84 0.27 0.00	28.90 0.29 0.00	31.96 0.16 0.00	33.50 0.17 0.00	35.27 0.21 0.00	35.66 0.14 0.00	36.65 0.11 0.00	36.27 0.11 0.00	36.35 0.04 0.00	36.92 0.04 0.00	35.73 0.00 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.80 0.19 0.00	32.95 0.13 0.00	29.44 0.46 0.00	26.30 0.31 0.00
MILLSEAT___LFGE 323607	25.50 0.00 0.00	22.00 0.09 0.00	19.91 0.25 0.00	20.37 0.06 0.00	21.22 -0.13 0.00	22.46 -0.25 0.00	25.89 -0.10 0.00	26.15 -0.43 0.00	27.73 -0.89 0.00	30.14 -1.65 0.00	31.54 -1.80 0.00	33.34 -1.72 0.00	33.57 -1.95 0.00	34.50 -2.05 0.00	34.10 -2.06 0.00	34.03 -2.29 0.00	34.59 -2.29 0.00	33.26 -2.46 0.00	35.16 -2.12 0.00	40.76 -2.46 0.00	36.18 -2.43 0.00	30.85 -1.97 0.00	28.54 -0.43 0.00	25.57 -0.42 0.00
MODEL_CITY_ENERGY 24167	25.14 -0.36 0.00	21.69 -0.22 0.00	19.65 0.00 0.00	20.12 -0.18 0.00	20.92 -0.43 0.00	22.14 -0.57 0.00	25.50 -0.49 0.00	25.62 -0.96 0.00	27.04 -1.57 0.00	29.29 -2.51 0.00	30.60 -2.73 0.00	32.32 -2.73 0.00	32.54 -2.98 0.00	33.44 -3.11 0.00	33.05 -3.11 0.00	32.94 -3.38 0.00	33.49 -3.39 0.00	32.26 -3.46 0.00	34.04 -3.24 0.00	39.41 -3.80 0.00	35.02 -3.59 0.00	29.96 -2.86 0.00	27.96 -1.01 0.00	25.05 -0.93 0.00
MODERN_LFGE___ 323580	25.14 -0.36 0.00	21.69 -0.22 0.00	19.65 0.00 0.00	20.12 -0.18 0.00	20.92 -0.43 0.00	22.14 -0.57 0.00	25.50 -0.49 0.00	25.62 -0.96 0.00	27.04 -1.57 0.00	29.29 -2.51 0.00	30.60 -2.73 0.00	32.32 -2.73 0.00	32.54 -2.98 0.00	33.44 -3.11 0.00	33.05 -3.11 0.00	32.94 -3.38 0.00	33.49 -3.39 0.00	32.26 -3.46 0.00	34.04 -3.24 0.00	39.41 -3.80 0.00	35.02 -3.59 0.00	29.96 -2.86 0.00	27.96 -1.01 0.00	25.05 -0.93 0.00
MOHAWK_PAPER___DRP 24187	26.95 1.45 0.00	23.20 1.29 0.00	20.77 1.12 0.00	21.32 1.01 0.00	22.20 0.85 0.00	23.57 0.86 0.00	27.04 1.04 0.00	27.56 0.98 0.00	29.73 1.11 0.00	33.17 1.37 0.00	34.77 1.43 0.00	36.53 1.47 0.00	37.12 1.60 0.00	38.15 1.61 0.00	37.75 1.59 0.00	37.95 1.64 0.00	38.54 1.66 0.00	37.44 1.71 0.00	38.92 1.64 0.00	45.29 2.07 0.00	40.35 1.74 0.00	34.45 1.64 0.00	30.45 1.48 0.00	27.55 1.56 0.00
MONGAUP___HYD 23641	27.82 2.32 0.00	23.92 2.01 0.00	21.42 1.77 0.00	21.89 1.58 0.00	22.69 1.35 0.00	24.17 1.45 0.00	27.55 1.56 0.00	28.38 1.81 0.00	30.68 2.06 0.00	34.25 2.45 0.00	36.00 2.67 0.00	37.93 2.88 0.00	38.47 2.95 0.00	39.54 3.00 0.00	39.16 3.00 0.00	39.40 3.09 0.00	39.98 3.10 0.00	38.73 3.00 0.00	40.26 2.98 0.00	46.63 3.41 0.00	41.62 3.01 0.00	35.47 2.66 0.00	31.44 2.46 0.00	28.38 2.39 0.00
MONTAUK___DIESEL 23721	30.06 4.56 0.00	26.57 3.68 -0.98	22.81 3.14 -0.02	23.23 2.92 0.00	23.86 2.52 0.00	25.41 2.70 0.00	28.88 2.89 0.00	30.21 3.64 0.00	33.04 4.40 -0.02	37.46 5.60 -0.07	39.65 6.10 -0.21	41.61 6.35 0.00	41.71 6.18 -0.01	42.83 6.29 0.00	42.49 6.33 0.00	42.93 6.61 0.00	43.59 6.71 0.00	42.99 6.75 -0.51	43.88 6.60 0.00	50.87 7.65 0.00	45.25 6.64 0.00	38.93 5.84 -0.27	34.45 5.16 -0.31	30.46 4.47 0.00

MUNSVILLE_WIND_PWR 323609	27.15 1.66 0.00	23.31 1.40 0.00	20.91 1.26 0.00	21.48 1.18 0.00	22.61 1.26 0.00	23.98 1.27 0.00	27.63 1.64 0.00	28.38 1.81 0.00	30.76 2.15 0.00	33.96 2.16 0.00	35.64 2.30 0.00	37.47 2.42 0.00	37.76 2.24 0.00	38.74 2.19 0.00	38.30 2.13 0.00	38.39 2.07 0.00	39.05 2.18 0.00	37.94 2.22 0.00	39.82 2.54 0.00	46.46 3.24 0.00	41.31 2.70 0.00	35.01 2.20 0.00	31.24 2.26 0.00	27.81 1.82 0.00
N SALMON___HYD 24042	24.60 -0.89 0.00	21.10 -0.81 0.00	19.02 -0.63 0.00	19.80 -0.51 0.00	21.09 -0.26 0.00	22.67 -0.05 0.00	25.92 -0.08 0.00	26.55 -0.03 0.00	28.50 -0.11 0.00	31.67 -0.13 0.00	33.10 -0.23 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.51 -0.04 0.00	36.09 -0.07 0.00	36.25 -0.07 0.00	36.81 -0.07 0.00	35.51 -0.21 0.00	37.24 -0.04 0.00	43.30 0.09 0.00	38.57 -0.04 0.00	32.49 -0.33 0.00	28.40 -0.58 0.00	25.10 -0.88 0.00
N.E._GEN_SANDY PD 24062	27.20 1.71 0.00	23.38 1.47 0.00	20.91 1.26 0.00	21.44 1.14 0.00	22.24 0.90 0.00	23.66 0.95 0.00	27.06 1.07 0.00	27.66 1.09 0.00	29.79 1.17 0.00	33.26 1.46 0.00	34.84 1.50 0.00	36.63 1.58 0.00	37.19 1.67 0.00	38.23 1.68 0.00	37.83 1.66 0.00	38.06 1.74 0.00	38.65 1.77 0.00	37.44 1.71 0.00	38.92 1.64 0.00	45.03 1.81 0.00	40.39 1.78 0.00	34.55 1.74 0.00	30.60 1.62 0.00	27.78 1.79 0.00
NARROWS_GT1_1 24228	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_2 24229	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_3 24230	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_4 24231	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_5 24232	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_6 24233	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_7 24234	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT1_8 24235	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_1 24236	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_2 24237	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_3 24238	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_4 24239	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_5 24240	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09

NARROWS_GT2_6 24241	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_7 24242	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NARROWS_GT2_8 24243	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NEG CAPITAL___MECHNVIL 23645	27.38 1.89 0.00	23.57 1.66 0.00	21.10 1.45 0.00	21.62 1.32 0.00	22.54 1.19 0.00	23.94 1.23 0.00	27.55 1.56 0.00	27.98 1.41 0.00	30.22 1.60 0.00	33.74 1.94 0.00	35.34 2.00 0.00	37.05 2.00 0.00	37.69 2.17 0.00	38.74 2.19 0.00	38.30 2.13 0.00	38.50 2.18 0.00	39.09 2.21 0.00	37.91 2.18 0.00	39.37 2.09 0.00	46.07 2.85 0.00	41.16 2.55 0.00	35.11 2.30 0.00	30.97 2.00 0.00	27.96 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.76 -0.74 0.00	21.32 -0.59 0.00	19.20 -0.45 0.00	19.70 -0.61 0.00	20.64 -0.70 0.00	21.87 -0.84 0.00	25.14 -0.86 0.00	25.64 -0.93 0.00	27.47 -1.15 0.00	30.21 -1.59 0.00	31.67 -1.67 0.00	33.41 -1.65 0.00	33.75 -1.78 0.00	34.68 -1.86 0.00	34.32 -1.84 0.00	34.32 -2.00 0.00	34.89 -1.99 0.00	33.65 -2.07 0.00	35.42 -1.86 0.00	41.10 -2.12 0.00	36.60 -2.01 0.00	31.11 -1.71 0.00	28.05 -0.93 0.00	25.13 -0.86 0.00
NEG CENTRAL___DRP 24199	25.52 0.03 0.00	21.95 0.04 0.00	19.73 0.08 0.00	20.26 -0.04 0.00	21.24 -0.11 0.00	22.53 -0.18 0.00	25.89 -0.10 0.00	26.47 -0.11 0.00	28.44 -0.17 0.00	31.39 -0.41 0.00	32.90 -0.43 0.00	34.67 -0.38 0.00	35.06 -0.46 0.00	36.03 -0.51 0.00	35.66 -0.51 0.00	35.70 -0.62 0.00	36.25 -0.63 0.00	35.08 -0.64 0.00	36.76 -0.52 0.00	42.70 -0.52 0.00	38.07 -0.54 0.00	32.32 -0.49 0.00	29.00 0.03 0.00	25.94 -0.05 0.00
NEG CENTRAL___INDECK 23768	26.03 0.54 0.00	22.41 0.50 0.00	20.22 0.57 0.00	20.69 0.38 0.00	21.67 0.32 0.00	22.92 0.20 0.00	26.41 0.41 0.00	26.97 0.40 0.00	28.87 0.26 0.00	31.64 -0.16 0.00	33.17 -0.17 0.00	35.02 -0.04 0.00	35.34 -0.18 0.00	36.29 -0.25 0.00	35.91 -0.25 0.00	35.88 -0.43 0.00	36.51 -0.37 0.00	35.19 -0.53 0.00	37.09 -0.19 0.00	43.09 -0.13 0.00	38.30 -0.31 0.00	32.49 -0.33 0.00	29.52 0.55 0.00	26.38 0.39 0.00
NEG CENTRAL___SENECA 23627	25.68 0.18 0.00	22.08 0.17 0.00	19.87 0.22 0.00	20.39 0.08 0.00	21.37 0.02 0.00	22.64 -0.07 0.00	26.05 0.05 0.00	26.60 0.03 0.00	28.56 -0.06 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.74 -0.32 0.00	35.10 -0.42 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.74 -0.58 0.00	36.33 -0.55 0.00	35.08 -0.64 0.00	36.83 -0.45 0.00	42.78 -0.43 0.00	38.11 -0.50 0.00	32.36 -0.46 0.00	29.15 0.17 0.00	26.04 0.05 0.00
NEG CENTRAL___STATE_STREET 24147	26.08 0.59 0.00	22.41 0.50 0.00	20.12 0.47 0.00	20.67 0.37 0.00	21.69 0.34 0.00	23.03 0.32 0.00	26.49 0.49 0.00	27.10 0.53 0.00	29.16 0.54 0.00	32.24 0.44 0.00	33.87 0.53 0.00	35.61 0.56 0.00	36.02 0.50 0.00	37.05 0.51 0.00	36.67 0.51 0.00	36.72 0.40 0.00	37.29 0.41 0.00	36.08 0.36 0.00	37.80 0.52 0.00	44.00 0.78 0.00	39.19 0.58 0.00	33.27 0.46 0.00	29.76 0.78 0.00	26.59 0.60 0.00
NEG MILLWOOD___DRP 24198	27.92 2.42 0.00	23.95 2.04 0.00	21.40 1.75 0.00	21.91 1.60 0.00	22.63 1.28 0.00	24.12 1.41 0.00	27.55 1.56 0.00	28.27 1.70 0.00	30.68 2.06 0.00	34.28 2.48 0.00	36.04 2.70 0.00	37.86 2.81 0.00	38.43 2.91 0.00	39.47 2.92 0.00	39.09 2.93 0.00	39.33 3.01 0.00	39.87 2.99 0.00	38.66 2.93 0.00	40.19 2.91 0.00	46.50 3.28 0.00	41.54 2.93 0.00	35.54 2.72 0.00	31.55 2.58 0.00	28.54 2.55 0.00
NEG NORTH_FLCN_SEA 23793	24.91 -0.59 0.00	21.38 -0.53 0.00	19.28 -0.37 0.00	20.04 -0.26 0.00	21.33 -0.02 0.00	22.89 0.18 0.00	26.20 0.21 0.00	26.81 0.24 0.00	28.79 0.17 0.00	31.99 0.19 0.00	33.44 0.10 0.00	35.13 0.07 0.00	35.56 0.04 0.00	36.83 0.29 0.00	36.45 0.29 0.00	36.61 0.29 0.00	37.21 0.33 0.00	35.91 0.18 0.00	37.61 0.33 0.00	43.74 0.52 0.00	38.96 0.35 0.00	32.85 0.03 0.00	28.71 -0.26 0.00	25.39 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	24.66 -0.84 0.00	21.16 -0.75 0.00	19.06 -0.59 0.00	19.84 -0.47 0.00	21.13 -0.21 0.00	22.69 -0.02 0.00	25.97 -0.03 0.00	26.57 0.00 0.00	28.53 -0.09 0.00	31.70 -0.10 0.00	33.14 -0.20 0.00	34.81 -0.24 0.00	35.24 -0.29 0.00	36.51 -0.04 0.00	36.13 -0.04 0.00	36.28 -0.04 0.00	36.81 -0.07 0.00	35.55 -0.18 0.00	37.24 -0.04 0.00	43.26 0.04 0.00	38.57 -0.04 0.00	32.52 -0.30 0.00	28.40 -0.58 0.00	25.10 -0.88 0.00
NEG NORTH___ALICE_FALLS 23915	24.91 -0.59 0.00	21.36 -0.55 0.00	19.26 -0.39 0.00	20.02 -0.28 0.00	21.30 -0.04 0.00	22.92 0.20 0.00	26.23 0.23 0.00	26.84 0.27 0.00	28.82 0.20 0.00	32.02 0.22 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.63 0.11 0.00	36.95 0.40 0.00	36.52 0.36 0.00	36.68 0.36 0.00	37.29 0.41 0.00	35.98 0.25 0.00	37.73 0.45 0.00	43.87 0.65 0.00	39.04 0.43 0.00	32.88 0.07 0.00	28.71 -0.26 0.00	25.36 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	24.91 -0.59 0.00	21.36 -0.55 0.00	19.26 -0.39 0.00	20.02 -0.28 0.00	21.30 -0.04 0.00	22.92 0.20 0.00	26.23 0.23 0.00	26.84 0.27 0.00	28.82 0.20 0.00	32.02 0.22 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.63 0.11 0.00	36.95 0.40 0.00	36.52 0.36 0.00	36.68 0.36 0.00	37.29 0.41 0.00	35.98 0.25 0.00	37.73 0.45 0.00	43.87 0.65 0.00	39.04 0.43 0.00	32.88 0.07 0.00	28.71 -0.26 0.00	25.36 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	24.91 -0.59 0.00	21.36 -0.55 0.00	19.26 -0.39 0.00	20.02 -0.28 0.00	21.30 -0.04 0.00	22.92 0.20 0.00	26.23 0.23 0.00	26.84 0.27 0.00	28.82 0.20 0.00	32.02 0.22 0.00	33.50 0.17 0.00	35.16 0.11 0.00	35.63 0.11 0.00	36.95 0.40 0.00	36.52 0.36 0.00	36.68 0.36 0.00	37.29 0.41 0.00	35.98 0.25 0.00	37.73 0.45 0.00	43.87 0.65 0.00	39.04 0.43 0.00	32.88 0.07 0.00	28.71 -0.26 0.00	25.36 -0.62 0.00
NEG WEST_LEA_LOCKPORT 23791	25.27 -0.23 0.00	21.80 -0.11 0.00	19.75 0.10 0.00	20.20 -0.10 0.00	21.03 -0.32 0.00	22.26 -0.45 0.00	25.63 -0.36 0.00	25.80 -0.77 0.00	27.30 -1.32 0.00	29.61 -2.19 0.00	30.94 -2.40 0.00	32.71 -2.35 0.00	32.93 -2.59 0.00	33.84 -2.70 0.00	33.41 -2.75 0.00	33.34 -2.98 0.00	33.89 -2.99 0.00	32.62 -3.11 0.00	34.45 -2.83 0.00	39.89 -3.33 0.00	35.45 -3.17 0.00	30.29 -2.53 0.00	28.16 -0.81 0.00	25.23 -0.75 0.00

NEG WEST___LANCASTR 23811	24.99 -0.51 0.00	21.56 -0.35 0.00	19.49 -0.16 0.00	19.96 -0.35 0.00	20.77 -0.58 0.00	21.96 -0.75 0.00	25.29 -0.70 0.00	25.59 -0.98 0.00	27.33 -1.29 0.00	29.67 -2.13 0.00	31.07 -2.27 0.00	32.85 -2.21 0.00	33.07 -2.45 0.00	34.02 -2.52 0.00	33.63 -2.53 0.00	33.59 -2.72 0.00	34.19 -2.69 0.00	32.80 -2.93 0.00	34.63 -2.65 0.00	40.15 -3.07 0.00	35.67 -2.94 0.00	30.42 -2.39 0.00	27.99 -0.99 0.00	25.00 -0.99 0.00
NEG_PENN_ALLEGHNY 23528	25.75 0.25 0.00	22.17 0.26 0.00	19.93 0.27 0.00	20.49 0.18 0.00	21.43 0.09 0.00	22.73 0.02 0.00	26.10 0.10 0.00	26.60 0.03 0.00	28.59 -0.03 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.74 -0.32 0.00	35.10 -0.42 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.74 -0.58 0.00	36.29 -0.59 0.00	35.08 -0.64 0.00	36.79 -0.49 0.00	42.70 -0.52 0.00	38.15 -0.46 0.00	32.39 -0.43 0.00	29.18 0.20 0.00	26.07 0.08 0.00
NEG___GEN_MONROE 24207	25.68 0.18 0.00	22.11 0.20 0.00	19.96 0.31 0.00	20.43 0.12 0.00	21.39 0.04 0.00	22.64 -0.07 0.00	26.07 0.08 0.00	26.52 -0.05 0.00	28.33 -0.29 0.00	31.01 -0.79 0.00	32.47 -0.87 0.00	34.28 -0.77 0.00	34.63 -0.89 0.00	35.56 -0.98 0.00	35.19 -0.97 0.00	35.15 -1.16 0.00	35.74 -1.14 0.00	34.44 -1.28 0.00	36.35 -0.93 0.00	42.18 -1.04 0.00	37.45 -1.16 0.00	31.83 -0.98 0.00	29.00 0.03 0.00	25.96 -0.03 0.00
NEPA___ENERGY 23901	24.76 -0.74 0.00	21.36 -0.55 0.00	19.30 -0.35 0.00	19.78 -0.53 0.00	20.60 -0.75 0.00	21.78 -0.93 0.00	25.03 -0.96 0.00	25.35 -1.22 0.00	27.10 -1.52 0.00	29.38 -2.42 0.00	30.80 -2.53 0.00	32.50 -2.56 0.00	32.75 -2.77 0.00	33.66 -2.89 0.00	33.31 -2.86 0.00	33.27 -3.05 0.00	33.78 -3.10 0.00	32.51 -3.22 0.00	34.33 -2.95 0.00	39.72 -3.50 0.00	35.41 -3.20 0.00	30.16 -2.66 0.00	27.73 -1.25 0.00	24.79 -1.20 0.00
NEVERSINK___HYD 23608	26.64 1.15 0.00	22.90 0.99 0.00	20.51 0.86 0.00	20.97 0.67 0.00	21.77 0.43 0.00	23.19 0.48 0.00	26.44 0.44 0.00	27.26 0.69 0.00	29.47 0.86 0.00	32.91 1.11 0.00	34.60 1.27 0.00	36.42 1.37 0.00	36.94 1.42 0.00	37.97 1.42 0.00	37.61 1.45 0.00	37.84 1.53 0.00	38.43 1.55 0.00	37.23 1.50 0.00	38.73 1.45 0.00	44.90 1.68 0.00	40.04 1.43 0.00	34.13 1.31 0.00	30.19 1.22 0.00	27.21 1.22 0.00
NEWTON___FALLS_HYD 23847	24.63 -0.87 0.00	21.12 -0.79 0.00	18.96 -0.69 0.00	19.65 -0.65 0.00	20.88 -0.47 0.00	22.28 -0.43 0.00	25.47 -0.52 0.00	26.12 -0.45 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.63 -0.70 0.00	34.18 -0.88 0.00	34.56 -0.96 0.00	35.67 -0.88 0.00	35.22 -0.94 0.00	35.34 -0.98 0.00	35.89 -0.99 0.00	34.76 -0.96 0.00	36.42 -0.86 0.00	42.52 -0.69 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	28.37 -0.61 0.00	25.23 -0.75 0.00
NIAGARA___ 23760	24.99 -0.51 0.00	21.56 -0.35 0.00	19.53 -0.12 0.00	20.00 -0.30 0.00	20.81 -0.53 0.00	22.03 -0.68 0.00	25.35 -0.65 0.00	25.54 -1.04 0.00	27.04 -1.57 0.00	29.35 -2.45 0.00	30.67 -2.67 0.00	32.39 -2.67 0.00	32.61 -2.91 0.00	33.47 -3.07 0.00	33.09 -3.07 0.00	33.01 -3.30 0.00	33.56 -3.32 0.00	32.33 -3.39 0.00	34.15 -3.13 0.00	39.54 -3.67 0.00	35.17 -3.44 0.00	30.06 -2.76 0.00	27.90 -1.07 0.00	25.00 -0.99 0.00
NINE_MILE_1 23575	24.86 -0.64 0.00	21.38 -0.53 0.00	19.20 -0.45 0.00	19.78 -0.53 0.00	20.75 -0.60 0.00	22.05 -0.66 0.00	25.27 -0.73 0.00	25.78 -0.80 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.01 -1.31 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.19 -0.78 0.00	25.31 -0.68 0.00
NINE_MILE_2 23744	24.86 -0.64 0.00	21.38 -0.53 0.00	19.20 -0.45 0.00	19.78 -0.53 0.00	20.75 -0.60 0.00	22.05 -0.66 0.00	25.27 -0.73 0.00	25.78 -0.80 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.19 -0.78 0.00	25.31 -0.68 0.00
NM_CAPITAL___DRP 24208	26.92 1.43 0.00	23.18 1.27 0.00	20.75 1.10 0.00	21.30 0.99 0.00	22.16 0.81 0.00	23.55 0.84 0.00	26.96 0.96 0.00	27.50 0.93 0.00	29.67 1.06 0.00	33.10 1.30 0.00	34.70 1.37 0.00	36.46 1.40 0.00	37.05 1.53 0.00	38.08 1.53 0.00	37.68 1.52 0.00	37.88 1.56 0.00	38.43 1.55 0.00	37.34 1.61 0.00	38.81 1.53 0.00	45.12 1.90 0.00	40.23 1.62 0.00	34.36 1.54 0.00	30.40 1.42 0.00	27.49 1.51 0.00
NM_CENTRAL___DRP 24181	25.37 -0.13 0.00	21.80 -0.11 0.00	19.57 -0.08 0.00	20.14 -0.16 0.00	21.13 -0.21 0.00	22.44 -0.27 0.00	25.73 -0.26 0.00	26.28 -0.29 0.00	28.27 -0.34 0.00	31.32 -0.48 0.00	32.87 -0.47 0.00	34.60 -0.46 0.00	34.99 -0.53 0.00	36.00 -0.55 0.00	35.58 -0.58 0.00	35.70 -0.62 0.00	36.25 -0.63 0.00	35.12 -0.61 0.00	36.72 -0.56 0.00	42.65 -0.56 0.00	38.07 -0.54 0.00	32.36 -0.46 0.00	28.80 -0.17 0.00	25.81 -0.18 0.00
NM_FRONTIER___DRP 24179	25.09 -0.41 0.00	21.65 -0.26 0.00	19.63 -0.02 0.00	20.10 -0.20 0.00	20.90 -0.45 0.00	22.12 -0.59 0.00	25.45 -0.55 0.00	25.56 -1.01 0.00	26.95 -1.66 0.00	29.19 -2.61 0.00	30.50 -2.83 0.00	32.22 -2.84 0.00	32.43 -3.09 0.00	33.33 -3.22 0.00	32.91 -3.25 0.00	32.83 -3.49 0.00	33.34 -3.54 0.00	32.12 -3.61 0.00	33.92 -3.36 0.00	39.24 -3.98 0.00	34.90 -3.71 0.00	29.86 -2.95 0.00	27.87 -1.10 0.00	25.00 -0.99 0.00
NM_ST_REGIS___HYD 24053	24.17 -1.33 0.00	20.73 -1.18 0.00	18.65 -1.00 0.00	19.41 -0.89 0.00	20.71 -0.64 0.00	22.23 -0.48 0.00	25.35 -0.65 0.00	25.96 -0.61 0.00	27.78 -0.83 0.00	30.91 -0.89 0.00	32.24 -1.10 0.00	33.83 -1.23 0.00	34.24 -1.28 0.00	35.48 -1.06 0.00	35.08 -1.08 0.00	35.23 -1.09 0.00	35.77 -1.11 0.00	34.55 -1.18 0.00	36.20 -1.08 0.00	42.18 -1.04 0.00	37.57 -1.04 0.00	31.76 -1.05 0.00	27.87 -1.10 0.00	24.71 -1.27 0.00
NORTHPORT___1 23551	28.17 2.68 0.00	25.13 2.24 0.00	21.65 1.98 -0.02	22.11 1.81 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.21 1.22 0.00	28.40 1.83 0.00	30.75 2.12 -0.02	34.66 2.80 -0.06	36.47 2.93 -0.20	38.21 3.16 0.00	38.27 2.74 -0.01	39.21 2.67 0.00	38.98 2.82 0.00	39.26 2.94 0.00	39.83 2.95 0.00	39.30 3.07 -0.51	40.22 2.94 0.00	46.11 2.90 0.00	41.39 2.78 0.00	35.99 2.92 -0.26	32.03 2.75 -0.30	28.59 2.60 0.00
NORTHPORT___2 23552	28.17 2.68 0.00	25.13 2.24 -0.98	21.65 1.98 -0.02	22.11 1.81 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.21 1.22 0.00	28.40 1.83 0.00	30.75 2.12 -0.02	34.66 2.80 -0.06	36.47 2.93 -0.20	38.21 3.16 0.00	38.27 2.74 -0.01	39.21 2.67 0.00	38.98 2.82 0.00	39.26 2.94 0.00	39.83 2.95 0.00	39.30 3.07 -0.51	40.22 2.94 0.00	46.11 2.90 0.00	41.39 2.78 0.00	35.99 2.92 -0.26	32.03 2.75 -0.30	28.59 2.60 0.00
NORTHPORT___3 23553	28.02 2.52 0.00	25.02 2.12 -0.98	21.50 1.83 -0.02	21.97 1.67 0.00	22.52 1.17 0.00	23.98 1.27 0.00	27.03 1.04 0.00	28.09 1.51 0.00	30.52 1.89 -0.02	34.35 2.48 -0.06	36.06 2.53 -0.20	37.62 2.56 0.00	37.63 2.10 -0.01	38.59 2.05 0.00	38.37 2.21 0.00	38.68 2.36 0.00	39.24 2.36 0.00	38.66 2.43 -0.51	39.55 2.27 0.00	45.42 2.20 0.00	40.77 2.16 0.00	35.66 2.59 -0.26	31.85 2.58 -0.30	28.51 2.52 0.00

NORTHPORT___4 23650	28.02 2.52 0.00	25.02 2.12 -0.98	21.50 1.83 -0.02	21.97 1.67 0.00	22.52 1.17 0.00	23.98 1.27 0.00	27.03 1.04 0.00	28.09 1.51 0.00	30.52 1.89 -0.02	34.35 2.48 -0.06	36.06 2.53 -0.20	37.62 2.56 0.00	37.63 2.10 -0.01	38.59 2.05 0.00	38.37 2.21 0.00	38.68 2.36 0.00	39.24 2.36 0.00	38.66 2.43 -0.51	39.55 2.27 0.00	45.42 2.20 0.00	40.77 2.16 0.00	35.66 2.59 -0.26	31.85 2.58 -0.30	28.51 2.52 0.00
NORTHPORT___IC 23718	28.17 2.68 0.00	25.13 2.24 -0.98	21.65 1.98 -0.02	22.11 1.81 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.21 1.22 0.00	28.40 1.83 0.00	30.75 2.12 -0.02	34.66 2.80 -0.06	36.47 2.93 -0.20	38.21 3.16 0.00	38.27 2.74 -0.01	39.21 2.67 0.00	38.98 2.82 0.00	39.26 2.94 0.00	39.83 2.95 0.00	39.30 3.07 -0.51	40.22 2.94 0.00	46.11 2.90 0.00	41.39 2.78 0.00	35.99 2.92 -0.26	32.03 2.75 -0.30	28.59 2.60 0.00
NPX_GEN_1385_PROXY 323591	27.87 2.37 0.00	24.88 1.99 -0.98	21.65 1.98 -0.02	22.11 1.81 0.00	22.69 1.35 0.00	24.14 1.43 0.00	27.11 1.12 0.00	28.78 2.20 0.00	30.75 2.12 -0.02	34.66 2.80 -0.06	36.13 2.60 -0.20	37.83 2.77 0.00	37.77 2.24 0.00	38.70 2.16 0.00	38.33 2.17 0.00	38.64 2.33 0.00	39.20 2.32 0.00	38.81 2.57 -0.51	39.70 2.42 0.00	45.03 1.81 0.00	40.58 1.97 0.00	35.66 2.59 -0.26	31.71 2.43 -0.30	28.22 2.24 0.00
NPX_GEN_CSC 323557	27.76 2.27 0.00	24.75 1.86 -0.98	21.26 1.59 -0.02	21.68 1.38 0.00	22.24 0.90 0.00	23.66 0.95 0.00	26.69 0.70 0.00	27.82 1.25 0.00	30.23 1.60 -0.02	34.19 2.32 -0.07	36.11 2.57 -0.21	37.80 2.74 0.00	37.88 2.34 -0.01	38.85 2.30 0.00	38.59 2.42 0.00	38.90 2.58 0.00	39.42 2.54 0.00	38.95 2.71 -0.51	39.82 2.54 0.00	45.81 2.59 0.00	41.04 2.43 0.00	35.65 2.56 -0.27	31.61 2.32 -0.31	28.14 2.16 0.00
NSINS_S_GLNS_FALLS 23858	27.13 1.63 0.00	23.36 1.45 0.00	20.91 1.26 0.00	21.40 1.10 0.00	22.26 0.92 0.00	23.64 0.93 0.00	27.58 1.59 0.00	28.01 1.43 0.00	30.22 1.60 0.00	33.74 1.94 0.00	35.30 1.97 0.00	36.95 1.89 0.00	37.58 2.06 0.00	38.63 2.08 0.00	38.19 2.02 0.00	38.35 2.03 0.00	38.91 2.03 0.00	37.44 1.71 0.00	39.00 1.72 0.00	45.72 2.51 0.00	41.20 2.59 0.00	35.18 2.36 0.00	31.00 2.03 0.00	28.02 2.03 0.00
NUCOR_STEEL___DRP 24197	25.90 0.41 0.00	22.26 0.35 0.00	19.98 0.33 0.00	20.53 0.22 0.00	21.56 0.21 0.00	22.87 0.16 0.00	26.31 0.31 0.00	26.89 0.32 0.00	28.93 0.32 0.00	31.99 0.19 0.00	33.57 0.24 0.00	35.30 0.25 0.00	35.74 0.21 0.00	36.73 0.18 0.00	36.38 0.22 0.00	36.39 0.07 0.00	36.95 0.07 0.00	35.76 0.04 0.00	37.51 0.23 0.00	43.60 0.39 0.00	38.84 0.23 0.00	33.01 0.20 0.00	29.52 0.55 0.00	26.38 0.39 0.00
NYISO_LBMP_REFERENCE 24008	25.50 0.00 0.00	21.91 0.00 0.00	19.65 0.00 0.00	20.30 0.00 0.00	21.35 0.00 0.00	22.71 0.00 0.00	25.99 0.00 0.00	26.57 0.00 0.00	28.61 0.00 0.00	31.80 0.00 0.00	33.34 0.00 0.00	35.06 0.00 0.00	35.52 0.00 0.00	36.54 0.00 0.00	36.16 0.00 0.00	36.32 0.00 0.00	36.88 0.00 0.00	35.73 0.00 0.00	37.28 0.00 0.00	43.22 0.00 0.00	38.61 0.00 0.00	32.81 0.00 0.00	28.98 0.00 0.00	25.99 0.00 0.00
NYPA_BRENTWD____GT 24164	28.33 2.83 0.00	25.26 2.37 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.23 1.52 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.86 2.99 -0.07	36.79 3.23 -0.22	38.50 3.44 0.00	38.55 3.02 -0.01	39.54 3.00 0.00	39.27 3.11 0.00	39.59 3.27 0.00	40.16 3.28 0.00	39.63 3.40 -0.51	40.56 3.28 0.00	46.59 3.37 0.00	41.78 3.17 0.00	36.29 3.18 -0.29	32.29 2.99 -0.33	28.77 2.78 0.00
NYPA_GOWANUS____GT5 24156	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NYPA_GOWANUS____GT6 24157	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09
NYPA_HARLEM_RVR_GT1 24160	28.31 2.80 0.00	24.24 2.32 0.00	21.64 1.98 0.00	22.14 1.83 0.00	22.87 1.52 0.00	24.35 1.64 0.00	27.71 1.72 0.00	28.25 1.68 0.00	30.36 1.75 0.00	34.03 2.23 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.96 2.65 0.00	39.49 2.62 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.55 2.33 0.00	41.04 2.43 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
NYPA_HARLEM_RVR_GT2 24161	28.31 2.80 0.00	24.24 2.32 0.00	21.64 1.98 0.00	22.14 1.83 0.00	22.87 1.52 0.00	24.35 1.64 0.00	27.71 1.72 0.00	28.25 1.68 0.00	30.36 1.75 0.00	34.03 2.23 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.96 2.65 0.00	39.49 2.62 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.55 2.33 0.00	41.04 2.43 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
NYPA_KENT____GT 24152	28.18 2.68 -0.01	24.12 2.21 0.00	21.54 1.89 0.00	22.01 1.71 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.32 2.48 -0.04	41.05 2.70 -5.02	44.81 2.81 -6.95	42.09 2.91 -3.66	42.50 2.92 -3.04	44.09 2.89 -5.03	45.42 3.01 -6.09	45.61 2.99 -5.74	45.13 2.93 -6.47	45.71 2.83 -5.60	49.05 2.77 -3.07	48.48 2.82 -7.05	43.92 2.82 -8.28	42.34 2.70 -10.67	28.85 2.81 -0.06
NYPA_POUCH1____GT 24155	28.13 2.63 -0.01	24.08 2.17 0.00	21.48 1.83 0.00	21.97 1.67 0.00	22.67 1.32 0.00	24.12 1.41 0.00	27.48 1.48 0.00	28.20 1.62 0.00	30.53 1.92 0.00	34.28 2.42 -0.06	44.31 2.67 -8.31	49.33 2.77 -11.51	44.46 2.88 -6.06	44.46 2.89 -5.03	47.36 2.86 -8.34	49.38 2.98 -10.08	49.34 2.95 -9.51	49.38 2.93 -10.72	49.38 2.83 -9.27	50.31 2.77 -4.33	51.37 2.82 -9.94	49.32 2.79 -13.72	49.30 2.66 -17.66	28.83 2.75 -0.09
NYPA_VERNON____GT2 24162	28.15 2.65 -0.01	24.10 2.19 0.00	21.52 1.87 0.00	22.01 1.71 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.23 2.42 -0.01	37.69 2.63 -1.72	40.18 2.74 -2.39	39.62 2.84 -1.26	40.40 2.81 -1.04	40.71 2.82 -1.73	41.35 2.82 -2.09	41.73 2.94 -1.97	40.81 2.88 -2.22	41.92 2.72 -1.92	46.91 2.64 -1.05	43.77 2.74 -2.42	38.42 2.76 -2.85	35.28 2.64 -3.67	28.77 2.75 -0.02
NYPA_VERNON____GT3 24163	28.15 2.65 -0.01	24.10 2.19 0.00	21.52 1.87 0.00	22.01 1.71 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.23 2.42 -0.01	37.69 2.63 -1.72	40.18 2.74 -2.39	39.62 2.84 -1.26	40.40 2.81 -1.04	40.71 2.82 -1.73	41.35 2.82 -2.09	41.73 2.94 -1.97	40.81 2.88 -2.22	41.92 2.72 -1.92	46.91 2.64 -1.05	43.77 2.74 -2.42	38.42 2.76 -2.85	35.28 2.64 -3.67	28.77 2.75 -0.02



NYPYA__ASTORIA_CC1 323568	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.22 1.65 0.00	30.53 1.92 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.81 2.59 0.00	41.27 2.66 0.00	35.54 2.72 0.00	31.59 2.61 0.00	28.75 2.75 -0.01
NYPYA__ASTORIA_CC2 323569	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.22 1.65 0.00	30.53 1.92 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.76 2.70 0.00	38.33 2.81 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.81 2.59 0.00	41.27 2.66 0.00	35.54 2.72 0.00	31.59 2.61 0.00	28.75 2.75 -0.01
NYPYA__HOLTSVILL 23794	28.15 2.65 0.00	25.10 2.21 -0.98	21.57 1.91 -0.02	22.01 1.71 0.00	22.58 1.24 0.00	24.05 1.34 0.00	27.11 1.12 0.00	28.25 1.68 0.00	30.66 2.03 -0.02	34.63 2.77 -0.07	36.55 3.00 -0.21	38.28 3.22 0.00	38.34 2.81 -0.01	39.32 2.78 0.00	39.06 2.89 0.00	39.37 3.05 0.00	39.90 3.02 0.00	39.41 3.18 -0.51	40.30 3.02 0.00	46.33 3.11 0.00	41.54 2.93 0.00	36.07 2.99 -0.27	32.04 2.75 -0.31	28.56 2.57 0.00
NYPYA__HELLGATE_GT1 24158	28.31 2.80 0.00	24.24 2.32 0.00	21.64 1.98 0.00	22.14 1.83 0.00	22.87 1.52 0.00	24.35 1.64 0.00	27.71 1.72 0.00	28.25 1.68 0.00	30.36 1.75 0.00	34.03 2.23 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.96 2.65 0.00	39.49 2.62 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.55 2.33 0.00	41.04 2.43 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
NYPYA__HELLGATE_GT2 24159	28.31 2.80 0.00	24.24 2.32 0.00	21.64 1.98 0.00	22.14 1.83 0.00	22.87 1.52 0.00	24.35 1.64 0.00	27.71 1.72 0.00	28.25 1.68 0.00	30.36 1.75 0.00	34.03 2.23 0.00	35.70 2.37 0.00	37.58 2.53 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.96 2.65 0.00	39.49 2.62 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.55 2.33 0.00	41.04 2.43 0.00	35.58 2.76 0.00	31.53 2.55 0.00	28.78 2.78 -0.01
NYS_BARGE__HYD 23848	25.29 -0.20 0.00	21.82 -0.09 0.00	19.77 0.12 0.00	20.22 -0.08 0.00	21.05 -0.30 0.00	22.28 -0.43 0.00	25.66 -0.34 0.00	25.83 -0.74 0.00	27.30 -1.32 0.00	29.61 -2.19 0.00	30.94 -2.40 0.00	32.71 -2.35 0.00	32.93 -2.59 0.00	33.84 -2.70 0.00	33.41 -2.75 0.00	33.34 -2.98 0.00	33.89 -2.99 0.00	32.62 -3.11 0.00	34.45 -2.83 0.00	39.89 -3.33 0.00	35.45 -3.17 0.00	30.29 -2.53 0.00	28.19 -0.78 0.00	25.23 -0.75 0.00
O.H_GEN_BRUCE 24063	24.88 -0.61 0.00	21.49 -0.42 0.00	19.43 -0.22 0.00	19.92 -0.39 0.00	20.73 -0.62 0.00	21.96 -0.75 0.00	25.24 -0.75 0.00	25.48 -1.09 0.00	27.07 -1.55 0.00	29.38 -2.42 0.00	30.74 -2.60 0.00	32.46 -2.59 0.00	32.68 -2.84 0.00	33.58 -2.96 0.00	33.20 -2.96 0.00	33.12 -3.20 0.00	33.67 -3.21 0.00	32.44 -3.29 0.00	34.26 -3.02 0.00	39.63 -3.59 0.00	35.33 -3.28 0.00	30.16 -2.66 0.00	27.85 -1.13 0.00	24.95 -1.04 0.00
OAK ORCHARD__HYD 24046	25.37 -0.13 0.00	21.84 -0.07 0.00	19.69 0.04 0.00	20.18 -0.12 0.00	21.13 -0.21 0.00	22.39 -0.32 0.00	25.73 -0.26 0.00	26.23 -0.35 0.00	28.04 -0.57 0.00	30.78 -1.02 0.00	32.24 -1.10 0.00	34.04 -1.02 0.00	34.35 -1.17 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	34.94 -1.38 0.00	35.52 -1.36 0.00	34.26 -1.47 0.00	36.09 -1.19 0.00	41.88 -1.34 0.00	37.22 -1.39 0.00	31.67 -1.15 0.00	28.69 -0.29 0.00	25.70 -0.29 0.00
OCC_CHEM__DRP 24175	25.11 -0.38 0.00	21.69 -0.22 0.00	19.67 0.02 0.00	20.14 -0.16 0.00	20.94 -0.41 0.00	22.14 -0.57 0.00	25.47 -0.52 0.00	25.62 -0.96 0.00	27.04 -1.57 0.00	29.29 -2.51 0.00	30.60 -2.73 0.00	32.32 -2.73 0.00	32.54 -2.98 0.00	33.44 -3.11 0.00	33.02 -3.15 0.00	32.94 -3.38 0.00	33.45 -3.43 0.00	32.23 -3.50 0.00	34.04 -3.24 0.00	39.37 -3.85 0.00	35.02 -3.59 0.00	29.96 -2.86 0.00	27.96 -1.01 0.00	25.05 -0.93 0.00
OLIN_CORP_DRP 24177	25.06 -0.43 0.00	21.65 -0.26 0.00	19.61 -0.04 0.00	20.08 -0.22 0.00	20.88 -0.47 0.00	22.10 -0.61 0.00	25.42 -0.57 0.00	25.56 -1.01 0.00	26.95 -1.66 0.00	29.23 -2.57 0.00	30.50 -2.83 0.00	32.22 -2.84 0.00	32.43 -3.09 0.00	33.33 -3.22 0.00	32.91 -3.25 0.00	32.83 -3.49 0.00	33.37 -3.50 0.00	32.15 -3.57 0.00	33.92 -3.36 0.00	39.28 -3.93 0.00	34.90 -3.71 0.00	29.89 -2.92 0.00	27.87 -1.10 0.00	25.00 -0.99 0.00
ONEIDA_HERK_LFGE 323681	25.73 0.23 0.00	22.08 0.17 0.00	19.79 0.14 0.00	20.41 0.10 0.00	21.50 0.15 0.00	22.85 0.14 0.00	26.20 0.21 0.00	26.84 0.27 0.00	29.02 0.40 0.00	32.21 0.41 0.00	33.77 0.43 0.00	35.48 0.42 0.00	35.88 0.36 0.00	36.91 0.37 0.00	36.49 0.32 0.00	36.61 0.29 0.00	37.21 0.33 0.00	36.08 0.36 0.00	37.73 0.45 0.00	43.91 0.69 0.00	39.11 0.50 0.00	33.24 0.43 0.00	29.38 0.41 0.00	26.25 0.26 0.00
ONONDAGA_REF_OCCRA 23987	25.42 -0.08 0.00	21.84 -0.07 0.00	19.61 -0.04 0.00	20.18 -0.12 0.00	21.18 -0.17 0.00	22.48 -0.23 0.00	25.79 -0.21 0.00	26.36 -0.21 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.71 -0.35 0.00	35.13 -0.39 0.00	36.11 -0.44 0.00	35.73 -0.43 0.00	35.81 -0.51 0.00	36.40 -0.48 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.78 -0.43 0.00	38.22 -0.39 0.00	32.45 -0.36 0.00	28.92 -0.06 0.00	25.88 -0.10 0.00
ONONDAGA__COGEN 23986	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
ONTARIO__LFGE 23819	25.68 0.18 0.00	22.08 0.17 0.00	19.87 0.22 0.00	20.39 0.08 0.00	21.37 0.02 0.00	22.64 -0.07 0.00	26.05 0.05 0.00	26.60 0.03 0.00	28.56 -0.06 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.74 -0.32 0.00	35.10 -0.42 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.74 -0.58 0.00	36.33 -0.55 0.00	35.08 -0.64 0.00	36.83 -0.45 0.00	42.78 -0.43 0.00	38.11 -0.50 0.00	32.36 -0.46 0.00	29.15 0.17 0.00	26.04 0.05 0.00
OSWEGATCHIE__HYD 24044	24.63 -0.87 0.00	21.12 -0.79 0.00	18.96 -0.69 0.00	19.65 -0.65 0.00	20.88 -0.47 0.00	22.28 -0.43 0.00	25.47 -0.52 0.00	26.12 -0.45 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.63 -0.70 0.00	34.18 -0.88 0.00	34.56 -0.96 0.00	35.67 -0.88 0.00	35.22 -0.94 0.00	35.34 -0.98 0.00	35.89 -0.99 0.00	34.76 -0.96 0.00	36.42 -0.86 0.00	42.52 -0.69 0.00	37.84 -0.77 0.00	32.19 -0.62 0.00	28.37 -0.61 0.00	25.23 -0.75 0.00
OSWEGO__5 23606	25.04 -0.46 0.00	21.54 -0.37 0.00	19.34 -0.32 0.00	19.92 -0.39 0.00	20.90 -0.45 0.00	22.19 -0.52 0.00	25.45 -0.55 0.00	25.96 -0.61 0.00	27.93 -0.69 0.00	30.94 -0.86 0.00	32.44 -0.90 0.00	34.14 -0.91 0.00	34.56 -0.96 0.00	35.52 -1.02 0.00	35.15 -1.01 0.00	35.26 -1.05 0.00	35.81 -1.07 0.00	34.69 -1.04 0.00	36.28 -1.00 0.00	42.09 -1.12 0.00	37.57 -1.04 0.00	31.93 -0.88 0.00	28.40 -0.58 0.00	25.49 -0.49 0.00

OSWEGO___6 23613	25.04 -0.46 0.00	21.54 -0.37 0.00	19.34 -0.32 0.00	19.92 -0.39 0.00	20.90 -0.45 0.00	22.19 -0.52 0.00	25.45 -0.55 0.00	25.96 -0.61 0.00	27.93 -0.69 0.00	30.94 -0.86 0.00	32.44 -0.90 0.00	34.14 -0.91 0.00	34.56 -0.96 0.00	35.52 -1.02 0.00	35.15 -1.01 0.00	35.26 -1.05 0.00	35.81 -1.07 0.00	34.69 -1.04 0.00	36.28 -1.00 0.00	42.09 -1.12 0.00	37.57 -1.04 0.00	31.93 -0.88 0.00	28.40 -0.58 0.00	25.49 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	25.50 0.00 0.00	22.00 0.09 0.00	19.93 0.27 0.00	20.39 0.08 0.00	21.22 -0.13 0.00	22.44 -0.27 0.00	25.84 -0.16 0.00	26.04 -0.53 0.00	27.59 -1.03 0.00	29.92 -1.88 0.00	31.30 -2.03 0.00	33.09 -1.96 0.00	33.32 -2.20 0.00	34.24 -2.30 0.00	33.81 -2.35 0.00	33.74 -2.58 0.00	34.30 -2.58 0.00	32.98 -2.75 0.00	34.82 -2.46 0.00	40.36 -2.85 0.00	35.83 -2.78 0.00	30.62 -2.20 0.00	28.42 -0.55 0.00	25.44 -0.55 0.00
OXBOW___ 24026	25.37 -0.13 0.00	21.89 -0.02 0.00	19.83 0.18 0.00	20.30 0.00 0.00	21.11 -0.23 0.00	22.35 -0.36 0.00	25.71 -0.29 0.00	25.88 -0.69 0.00	27.39 -1.23 0.00	29.70 -2.10 0.00	31.04 -2.30 0.00	32.81 -2.24 0.00	33.03 -2.49 0.00	33.95 -2.59 0.00	33.52 -2.64 0.00	33.45 -2.87 0.00	34.00 -2.88 0.00	32.69 -3.04 0.00	34.52 -2.76 0.00	39.97 -3.24 0.00	35.52 -3.09 0.00	30.35 -2.46 0.00	28.25 -0.72 0.00	25.29 -0.70 0.00
OXY_CHEM_DSASP 323612	25.11 -0.38 0.00	21.69 -0.22 0.00	19.67 0.02 0.00	20.14 -0.16 0.00	20.94 -0.41 0.00	22.14 -0.57 0.00	25.47 -0.52 0.00	25.62 -0.96 0.00	27.04 -1.57 0.00	29.29 -2.51 0.00	30.60 -2.73 0.00	32.32 -2.73 0.00	32.54 -2.98 0.00	33.44 -3.11 0.00	33.02 -3.15 0.00	32.94 -3.38 0.00	33.45 -3.43 0.00	32.23 -3.50 0.00	34.04 -3.24 0.00	39.37 -3.85 0.00	35.02 -3.59 0.00	29.96 -2.86 0.00	27.96 -1.01 0.00	25.05 -0.93 0.00
PEEKSKILL___ 23653	27.69 2.19 0.00	23.75 1.84 0.00	21.20 1.55 0.00	21.72 1.42 0.00	22.46 1.11 0.00	23.91 1.20 0.00	27.27 1.27 0.00	28.01 1.43 0.00	30.33 1.72 0.00	33.87 2.07 0.00	35.60 2.27 0.00	37.37 2.31 0.00	37.94 2.42 0.00	38.95 2.41 0.00	38.59 2.42 0.00	38.82 2.50 0.00	39.35 2.47 0.00	38.19 2.46 0.00	39.67 2.39 0.00	45.68 2.46 0.00	40.97 2.36 0.00	35.11 2.30 0.00	31.18 2.20 0.00	28.30 2.31 0.00
PGE MADISON___WINDPWR 24146	27.15 1.66 0.00	23.31 1.40 0.00	20.91 1.26 0.00	21.48 1.18 0.00	22.61 1.26 0.00	23.98 1.27 0.00	27.63 1.64 0.00	28.38 1.81 0.00	30.76 2.15 0.00	33.96 2.16 0.00	35.64 2.30 0.00	37.47 2.42 0.00	37.76 2.24 0.00	38.74 2.19 0.00	38.30 2.13 0.00	38.39 2.07 0.00	39.05 2.18 0.00	37.94 2.22 0.00	39.82 2.54 0.00	46.46 3.24 0.00	41.31 2.70 0.00	35.01 2.20 0.00	31.24 2.26 0.00	27.81 1.82 0.00
PIERCEFIELD___HYD 23852	24.02 -1.48 0.00	20.60 -1.31 0.00	18.53 -1.12 0.00	19.27 -1.03 0.00	20.56 -0.79 0.00	22.05 -0.66 0.00	25.11 -0.88 0.00	25.72 -0.85 0.00	27.50 -1.12 0.00	30.59 -1.21 0.00	31.87 -1.47 0.00	33.44 -1.61 0.00	33.85 -1.67 0.00	35.04 -1.50 0.00	34.65 -1.52 0.00	34.79 -1.52 0.00	35.33 -1.55 0.00	34.16 -1.57 0.00	35.79 -1.49 0.00	41.70 -1.51 0.00	37.14 -1.47 0.00	31.50 -1.31 0.00	27.67 -1.30 0.00	24.56 -1.43 0.00
PINELAWN_CC_1 323563	28.30 2.80 0.00	25.24 2.35 -0.98	21.69 2.02 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.19 1.48 0.00	27.29 1.30 0.00	28.35 1.78 0.00	30.81 2.17 -0.02	34.76 2.86 -0.09	36.76 3.10 -0.33	38.04 2.98 -0.01	38.07 2.52 -0.02	39.03 2.49 0.00	38.80 2.64 0.00	39.12 2.80 0.00	39.65 2.77 0.00	39.09 2.86 -0.51	40.04 2.76 0.00	45.99 2.77 0.00	41.24 2.63 0.00	36.01 2.79 -0.41	32.35 2.90 -0.47	28.77 2.78 0.00
PJM_GEN_HTP_PROXY 323702	28.00 2.50 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.87 2.53 0.00	37.65 2.59 0.00	38.22 2.70 0.00	39.25 2.70 0.00	38.84 2.68 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.24 2.63 0.00	35.38 2.56 0.00	31.44 2.46 0.00	28.61 2.62 0.00
PJM_GEN_KEystone 24065	26.08 0.59 0.00	22.43 0.52 0.00	20.16 0.51 0.00	20.65 0.34 0.00	21.43 0.09 0.00	22.76 0.05 0.00	26.05 0.05 0.00	26.57 0.00 0.00	28.56 -0.06 0.00	31.42 -0.38 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.13 -0.39 0.00	36.07 -0.48 0.00	35.69 -0.47 0.00	35.81 -0.51 0.00	36.33 -0.55 0.00	35.15 -0.57 0.00	36.79 -0.49 0.00	42.44 -0.78 0.00	37.99 -0.62 0.00	32.45 -0.36 0.00	29.30 0.32 0.00	26.40 0.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.04 2.55 0.00	25.08 2.19 -0.98	21.56 1.89 -0.02	22.03 1.72 0.00	22.58 1.24 0.00	24.05 1.34 0.00	27.08 1.09 0.00	28.09 1.51 0.00	30.52 1.89 -0.02	34.30 2.45 -0.05	36.18 2.70 -0.15	37.93 2.88 -0.01	38.01 2.49 0.00	38.99 2.45 0.00	38.80 2.64 0.00	39.11 2.80 0.00	39.65 2.77 0.00	39.05 2.82 -0.51	40.00 2.72 0.00	45.90 2.68 0.00	41.24 2.63 0.00	35.70 2.69 -0.20	31.78 2.58 -0.23	28.53 2.55 0.00
PJM_GEN_VFT_PROXY 323633	28.00 2.50 0.00	23.97 2.06 0.00	21.40 1.75 0.00	21.89 1.58 0.00	22.61 1.26 0.00	24.10 1.39 0.00	27.48 1.48 0.00	28.22 1.65 0.00	30.50 1.89 0.00	34.09 2.29 0.00	35.84 2.50 0.00	37.51 2.45 0.00	38.11 2.59 0.00	39.10 2.56 0.00	38.66 2.49 0.00	38.97 2.65 0.00	39.46 2.58 0.00	38.30 2.57 0.00	39.74 2.46 0.00	45.59 2.38 0.00	41.08 2.47 0.00	35.24 2.43 0.00	31.35 2.38 0.00	28.59 2.60 0.00
PLEASANTVLY___LBMP 24000	27.54 2.04 0.00	23.64 1.73 0.00	21.12 1.47 0.00	21.64 1.34 0.00	22.41 1.07 0.00	23.85 1.14 0.00	27.22 1.22 0.00	27.93 1.35 0.00	30.19 1.57 0.00	33.71 1.91 0.00	35.40 2.07 0.00	37.19 2.14 0.00	37.72 2.20 0.00	38.74 2.19 0.00	38.37 2.21 0.00	38.61 2.29 0.00	39.17 2.29 0.00	37.98 2.25 0.00	39.48 2.20 0.00	45.51 2.29 0.00	40.81 2.20 0.00	34.95 2.13 0.00	31.00 2.03 0.00	28.14 2.16 0.00
POLETTI___ 23519	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.67 1.32 0.00	24.14 1.43 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.59 1.97 0.00	34.12 2.32 0.00	35.87 2.53 0.00	37.61 2.56 0.00	38.19 2.67 0.00	39.21 2.67 0.00	38.80 2.64 0.00	39.08 2.76 0.00	39.61 2.73 0.00	38.41 2.68 0.00	39.85 2.57 0.00	45.77 2.55 0.00	41.20 2.59 0.00	35.34 2.53 0.00	31.44 2.46 0.00	28.66 2.68 0.00
PORT_JEFF_3 23555	28.25 2.75 0.00	25.17 2.28 -0.98	21.63 1.96 -0.02	22.07 1.77 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.21 1.22 0.00	28.32 1.75 0.00	30.78 2.15 -0.02	34.76 2.89 -0.07	36.68 3.13 -0.21	38.42 3.37 0.00	38.48 2.95 -0.01	39.47 2.92 0.00	39.23 3.07 0.00	39.55 3.23 0.00	40.09 3.21 0.00	39.55 3.32 -0.51	40.45 3.17 0.00	46.54 3.33 0.00	41.70 3.09 0.00	36.20 3.12 -0.27	32.18 2.90 -0.31	28.66 2.68 0.00
PORT_JEFF_4 23616	28.25 2.75 0.00	25.17 2.28 -0.98	21.63 1.96 -0.02	22.07 1.77 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.21 1.22 0.00	28.32 1.75 0.00	30.78 2.15 -0.02	34.76 2.89 -0.07	36.68 3.13 -0.21	38.42 3.37 0.00	38.48 2.95 -0.01	39.47 2.92 0.00	39.23 3.07 0.00	39.55 3.23 0.00	40.09 3.21 0.00	39.55 3.32 -0.51	40.45 3.17 0.00	46.54 3.33 0.00	41.70 3.09 0.00	36.20 3.12 -0.27	32.18 2.90 -0.31	28.66 2.68 0.00

PORT_JEFF_IC 23713	28.35 2.85 0.00	25.26 2.37 -0.98	21.71 2.04 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.89 3.02 -0.07	36.85 3.30 -0.21	38.60 3.54 0.00	38.66 3.13 -0.01	39.65 3.10 0.00	39.42 3.26 0.00	39.73 3.41 0.00	40.27 3.39 0.00	39.74 3.50 -0.51	40.67 3.39 0.00	46.80 3.59 0.00	41.93 3.32 0.00	36.40 3.31 -0.27	32.33 3.04 -0.32	28.79 2.81 0.00
PPL_PILGRIM_ST_GT1 24216	28.33 2.83 0.00	25.26 2.37 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.23 1.52 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.86 2.99 -0.07	36.79 3.23 -0.22	38.50 3.44 0.00	38.55 3.02 -0.01	39.54 3.00 0.00	39.27 3.11 0.00	39.59 3.27 0.00	40.16 3.28 0.00	39.63 3.40 -0.51	40.56 3.28 0.00	46.59 3.37 0.00	41.78 3.17 0.00	36.29 3.18 -0.29	32.29 2.99 -0.33	28.77 2.78 0.00
PPL_PILGRIM_ST_GT2 24217	28.33 2.83 0.00	25.26 2.37 -0.98	21.73 2.06 -0.02	22.17 1.87 0.00	22.75 1.41 0.00	24.23 1.52 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.86 2.99 -0.07	36.79 3.23 -0.22	38.50 3.44 0.00	38.55 3.02 -0.01	39.54 3.00 0.00	39.27 3.11 0.00	39.59 3.27 0.00	40.16 3.28 0.00	39.63 3.40 -0.51	40.56 3.28 0.00	46.59 3.37 0.00	41.78 3.17 0.00	36.29 3.18 -0.29	32.29 2.99 -0.33	28.77 2.78 0.00
PPL_SHRM_GT3 24213	27.49 1.99 0.00	24.54 1.64 -0.98	21.09 1.42 -0.02	21.50 1.20 0.00	22.05 0.70 0.00	23.46 0.75 0.00	26.43 0.44 0.00	27.56 0.98 0.00	29.92 1.29 -0.02	33.84 1.97 -0.07	35.71 2.17 -0.21	37.41 2.35 0.00	37.45 1.92 -0.01	38.37 1.83 0.00	38.15 1.99 0.00	38.46 2.14 0.00	38.98 2.10 0.00	38.55 2.32 -0.51	39.40 2.12 0.00	45.29 2.07 0.00	40.54 1.93 0.00	35.25 2.17 -0.27	31.29 2.00 -0.31	27.86 1.87 0.00
PPL_SHRM_GT4 24214	27.49 1.99 0.00	24.54 1.64 -0.98	21.09 1.42 -0.02	21.50 1.20 0.00	22.05 0.70 0.00	23.46 0.75 0.00	26.43 0.44 0.00	27.56 0.98 0.00	29.92 1.29 -0.02	33.84 1.97 -0.07	35.71 2.17 -0.21	37.41 2.35 0.00	37.45 1.92 -0.01	38.37 1.83 0.00	38.15 1.99 0.00	38.46 2.14 0.00	38.98 2.10 0.00	38.55 2.32 -0.51	39.40 2.12 0.00	45.29 2.07 0.00	40.54 1.93 0.00	35.25 2.17 -0.27	31.29 2.00 -0.31	27.86 1.87 0.00
PROJECT___ORANGE 1 24174	25.37 -0.13 0.00	21.80 -0.11 0.00	19.57 -0.08 0.00	20.14 -0.16 0.00	21.13 -0.21 0.00	22.44 -0.27 0.00	25.73 -0.26 0.00	26.28 -0.29 0.00	28.30 -0.31 0.00	31.32 -0.48 0.00	32.87 -0.47 0.00	34.60 -0.46 0.00	35.02 -0.50 0.00	36.00 -0.55 0.00	35.62 -0.54 0.00	35.70 -0.62 0.00	36.29 -0.59 0.00	35.12 -0.61 0.00	36.72 -0.56 0.00	42.65 -0.56 0.00	38.07 -0.54 0.00	32.36 -0.46 0.00	28.83 -0.14 0.00	25.83 -0.15 0.00
PROJECT___ORANGE 2 24166	25.37 -0.13 0.00	21.80 -0.11 0.00	19.57 -0.08 0.00	20.14 -0.16 0.00	21.13 -0.21 0.00	22.44 -0.27 0.00	25.73 -0.26 0.00	26.28 -0.29 0.00	28.30 -0.31 0.00	31.32 -0.48 0.00	32.87 -0.47 0.00	34.60 -0.46 0.00	35.02 -0.50 0.00	36.00 -0.55 0.00	35.62 -0.54 0.00	35.70 -0.62 0.00	36.29 -0.59 0.00	35.12 -0.61 0.00	36.72 -0.56 0.00	42.65 -0.56 0.00	38.07 -0.54 0.00	32.36 -0.46 0.00	28.83 -0.14 0.00	25.83 -0.15 0.00
PYRITES___HYD 24023	24.12 -1.38 0.00	20.68 -1.23 0.00	18.61 -1.04 0.00	19.37 -0.93 0.00	20.68 -0.66 0.00	22.19 -0.52 0.00	25.32 -0.68 0.00	25.96 -0.61 0.00	27.78 -0.83 0.00	30.91 -0.89 0.00	32.24 -1.10 0.00	33.83 -1.23 0.00	34.21 -1.31 0.00	35.41 -1.13 0.00	35.00 -1.16 0.00	35.15 -1.16 0.00	35.74 -1.14 0.00	34.55 -1.18 0.00	36.20 -1.08 0.00	42.22 -0.99 0.00	37.57 -1.04 0.00	31.80 -1.02 0.00	27.90 -1.07 0.00	24.71 -1.27 0.00
RAMAPO___LBMP 323565	27.71 2.22 0.00	23.77 1.86 0.00	21.24 1.59 0.00	21.75 1.44 0.00	22.50 1.15 0.00	23.94 1.23 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.36 1.75 0.00	33.90 2.10 0.00	35.60 2.27 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.59 2.42 0.00	38.86 2.54 0.00	39.39 2.51 0.00	38.23 2.50 0.00	39.70 2.42 0.00	45.72 2.51 0.00	41.01 2.39 0.00	35.14 2.33 0.00	31.21 2.23 0.00	28.30 2.31 0.00
RANKINE____ 23646	25.55 0.05 0.00	22.02 0.11 0.00	19.95 0.30 0.00	20.41 0.10 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.89 -0.10 0.00	26.15 -0.43 0.00	27.81 -0.80 0.00	30.21 -1.59 0.00	31.57 -1.77 0.00	33.37 -1.68 0.00	33.60 -1.92 0.00	34.57 -1.97 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.63 -2.25 0.00	33.26 -2.46 0.00	35.16 -2.12 0.00	40.76 -2.46 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.54 -0.43 0.00	25.52 -0.47 0.00
RAVENSWOOD_GT2_1 24244	28.02 2.52 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.25 2.70 0.00	38.88 2.71 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.64 2.65 0.00
RAVENSWOOD_GT2_2 24245	28.02 2.52 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.25 2.70 0.00	38.88 2.71 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.64 2.65 0.00
RAVENSWOOD_GT2_3 24246	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.14 1.43 0.00	27.53 1.53 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.72 2.66 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.88 2.71 0.00	39.15 2.83 0.00	39.68 2.80 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.90 2.68 0.00	41.27 2.66 0.00	35.44 2.63 0.00	31.50 2.52 0.00	28.64 2.65 0.00
RAVENSWOOD_GT2_4 24247	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.14 1.43 0.00	27.53 1.53 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.19 2.39 0.00	35.90 2.57 0.00	37.72 2.66 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.88 2.71 0.00	39.15 2.83 0.00	39.68 2.80 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.90 2.68 0.00	41.27 2.66 0.00	35.44 2.63 0.00	31.50 2.52 0.00	28.64 2.65 0.00
RAVENSWOOD_GT3_1 24248	28.02 2.52 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.25 2.70 0.00	38.88 2.71 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.64 2.65 0.00
RAVENSWOOD_GT3_2 24249	28.02 2.52 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.25 2.70 0.00	38.88 2.71 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.64 2.65 0.00

RAVENSWOOD_GT3_3 24250	28.07 2.57 0.00	24.03 2.12 0.00	21.46 1.81 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.17 1.45 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.62 2.00 0.00	34.19 2.39 0.00	35.94 2.60 0.00	37.72 2.66 0.00	38.29 2.77 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.94 2.72 0.00	41.31 2.70 0.00	35.44 2.63 0.00	31.50 2.52 0.00	28.66 2.68 0.00
RAVENSWOOD_GT3_4 24251	28.07 2.57 0.00	24.03 2.12 0.00	21.46 1.81 0.00	21.95 1.64 0.00	22.67 1.32 0.00	24.17 1.45 0.00	27.53 1.53 0.00	28.30 1.73 0.00	30.62 2.00 0.00	34.19 2.39 0.00	35.94 2.60 0.00	37.72 2.66 0.00	38.29 2.77 0.00	39.32 2.78 0.00	38.91 2.75 0.00	39.19 2.87 0.00	39.72 2.84 0.00	38.51 2.79 0.00	39.97 2.69 0.00	45.94 2.72 0.00	41.31 2.70 0.00	35.44 2.63 0.00	31.50 2.52 0.00	28.66 2.68 0.00
RAVENSWOOD_GT_1 23729	28.15 2.65 -0.01	24.10 2.19 0.00	21.52 1.87 0.00	22.01 1.71 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.23 2.42 -0.01	37.69 2.63 -1.72	40.18 2.74 -2.39	39.62 2.84 -1.26	40.40 2.81 -1.04	40.71 2.82 -1.73	41.35 2.94 -2.09	41.73 2.88 -1.97	40.81 2.86 -2.22	41.92 2.72 -1.92	46.91 2.64 -1.05	43.77 2.74 -2.42	38.42 2.76 -2.85	35.28 2.64 -3.67	28.77 2.75 -0.02
RAVENSWOOD_GT_10 24258	28.02 2.52 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	36.10 2.57 -0.20	37.96 2.63 -0.28	38.36 2.70 -0.15	39.37 2.70 -0.12	39.08 2.71 -0.20	39.36 2.80 -0.24	39.87 2.77 -0.23	38.73 2.75 -0.26	40.15 2.65 -0.22	45.98 2.64 -0.12	41.55 2.66 -0.28	35.73 2.59 -0.33	31.89 2.49 -0.42	28.64 2.65 0.00
RAVENSWOOD_GT_11 24259	28.02 2.52 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	36.10 2.57 -0.20	37.96 2.63 -0.28	38.36 2.70 -0.15	39.37 2.70 -0.12	39.08 2.71 -0.20	39.36 2.80 -0.24	39.87 2.77 -0.23	38.73 2.75 -0.26	40.15 2.65 -0.22	45.98 2.64 -0.12	41.55 2.66 -0.28	35.73 2.59 -0.33	31.89 2.49 -0.42	28.64 2.65 0.00
RAVENSWOOD_GT_4 24252	28.02 2.52 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.16 2.35 -0.01	37.18 2.53 -1.31	39.47 2.59 -1.82	39.18 2.70 -0.96	40.04 2.70 -0.79	40.16 2.68 -1.32	40.71 2.80 -1.59	41.15 2.77 -1.50	40.17 2.75 -1.69	41.39 2.65 -1.46	46.66 2.64 -0.80	43.08 2.63 -1.84	37.54 2.56 -2.16	34.22 2.46 -2.79	28.62 2.62 -0.01
RAVENSWOOD_GT_5 24254	28.02 2.52 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.16 2.35 -0.01	37.18 2.53 -1.31	39.47 2.59 -1.82	39.18 2.70 -0.96	40.04 2.70 -0.79	40.16 2.68 -1.32	40.71 2.80 -1.59	41.15 2.77 -1.50	40.17 2.75 -1.69	41.39 2.65 -1.46	46.66 2.64 -0.80	43.08 2.63 -1.84	37.54 2.56 -2.16	34.22 2.46 -2.79	28.62 2.62 -0.01
RAVENSWOOD_GT_6 24253	28.02 2.52 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.16 2.35 -0.01	37.18 2.53 -1.31	39.47 2.59 -1.82	39.18 2.70 -0.96	40.04 2.70 -0.79	40.16 2.68 -1.32	40.71 2.80 -1.59	41.15 2.77 -1.50	40.17 2.75 -1.69	41.39 2.65 -1.46	46.66 2.64 -0.80	43.08 2.63 -1.84	37.54 2.56 -2.16	34.22 2.46 -2.79	28.62 2.62 -0.01
RAVENSWOOD_GT_7 24255	28.02 2.52 0.00	23.99 2.08 0.00	21.42 1.77 0.00	21.91 1.60 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.16 2.35 -0.01	37.18 2.53 -1.31	39.47 2.59 -1.82	39.18 2.70 -0.96	40.04 2.70 -0.79	40.16 2.68 -1.32	40.71 2.80 -1.59	41.15 2.77 -1.50	40.17 2.75 -1.69	41.39 2.65 -1.46	46.66 2.64 -0.80	43.08 2.63 -1.84	37.54 2.56 -2.16	34.22 2.46 -2.79	28.62 2.62 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.02 2.52 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	36.10 2.57 -0.20	37.96 2.63 -0.28	38.36 2.70 -0.15	39.37 2.70 -0.12	39.08 2.71 -0.20	39.36 2.80 -0.24	39.87 2.77 -0.23	38.73 2.75 -0.26	40.15 2.65 -0.22	45.98 2.64 -0.12	41.55 2.66 -0.28	35.73 2.59 -0.33	31.89 2.49 -0.42	28.64 2.65 0.00
RAVENSWOOD_GT_9 24257	28.02 2.52 0.00	24.01 2.10 0.00	21.42 1.77 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.12 1.41 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	36.10 2.57 -0.20	37.96 2.63 -0.28	38.36 2.70 -0.15	39.37 2.70 -0.12	39.08 2.71 -0.20	39.36 2.80 -0.24	39.87 2.77 -0.23	38.73 2.75 -0.26	40.15 2.65 -0.22	45.98 2.64 -0.12	41.55 2.66 -0.28	35.73 2.59 -0.33	31.89 2.49 -0.42	28.64 2.65 0.00
RAVENSWOOD___1 23533	28.15 2.65 0.00	24.10 2.19 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.58 1.59 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.79 2.74 0.00	38.36 2.84 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.76 2.88 0.00	38.59 2.86 0.00	40.00 2.72 0.00	45.85 2.64 0.00	41.31 2.70 0.00	35.54 2.72 0.00	31.62 2.64 0.00	28.75 2.75 -0.01
RAVENSWOOD___2 23534	28.13 2.63 0.00	24.08 2.17 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.25 1.68 0.00	30.56 1.95 0.00	34.22 2.42 0.00	35.97 2.63 0.00	37.79 2.74 0.00	38.36 2.84 0.00	39.36 2.81 0.00	38.95 2.78 0.00	39.23 2.91 0.00	39.76 2.88 0.00	38.55 2.82 0.00	40.00 2.72 0.00	45.85 2.64 0.00	41.31 2.70 0.00	35.54 2.72 0.00	31.62 2.64 0.00	28.75 2.75 -0.01
RAVENSWOOD___3 23535	28.05 2.55 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.65 1.30 0.00	24.14 1.43 0.00	27.50 1.51 0.00	28.27 1.70 0.00	30.56 1.95 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.25 2.70 0.00	38.88 2.71 0.00	39.12 2.80 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.85 2.64 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.64 2.65 0.00
RAVENSWOOD___4 23820	28.13 2.63 0.00	24.08 2.17 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.25 1.68 0.00	30.53 1.92 0.00	34.20 2.42 0.01	34.24 2.60 1.70	35.44 2.74 2.35	37.09 2.81 1.24	38.33 2.81 1.03	37.24 2.78 1.70	37.17 2.91 2.06	37.81 2.88 1.94	36.36 2.82 2.19	38.11 2.72 1.89	44.82 2.64 1.04	38.93 2.70 2.39	32.74 2.72 2.80	27.98 2.61 3.60	28.73 2.75 0.01
RCPL_TRUST___DRP 24196	28.02 2.52 0.00	24.01 2.10 0.00	21.44 1.79 0.00	21.93 1.62 0.00	22.67 1.32 0.00	24.12 1.41 0.00	27.53 1.53 0.00	28.27 1.70 0.00	30.59 1.97 0.00	34.15 2.35 0.00	35.90 2.57 0.00	37.69 2.63 0.00	38.26 2.74 0.00	39.29 2.74 0.00	38.88 2.71 0.00	39.15 2.83 0.00	39.65 2.77 0.00	38.48 2.75 0.00	39.93 2.65 0.00	45.90 2.68 0.00	41.27 2.66 0.00	35.41 2.59 0.00	31.47 2.49 0.00	28.61 2.62 0.00

RENSSELAER___COGEN 23796	26.90 1.40 0.00	23.16 1.25 0.00	20.73 1.08 0.00	21.28 0.97 0.00	22.14 0.79 0.00	23.53 0.82 0.00	26.93 0.93 0.00	27.48 0.90 0.00	29.64 1.03 0.00	33.07 1.27 0.00	34.67 1.33 0.00	36.42 1.37 0.00	37.01 1.49 0.00	38.04 1.50 0.00	37.65 1.48 0.00	37.84 1.53 0.00	38.43 1.55 0.00	37.30 1.57 0.00	38.77 1.49 0.00	45.03 1.81 0.00	40.19 1.58 0.00	34.33 1.51 0.00	30.37 1.39 0.00	27.49 1.51 0.00
REVERE_CPPR_DRP 24186	26.03 0.54 0.00	22.33 0.42 0.00	20.02 0.37 0.00	20.63 0.32 0.00	21.71 0.36 0.00	23.07 0.36 0.00	26.49 0.49 0.00	27.10 0.53 0.00	29.30 0.69 0.00	32.53 0.73 0.00	34.14 0.80 0.00	35.86 0.81 0.00	36.27 0.75 0.00	37.27 0.73 0.00	36.85 0.69 0.00	36.97 0.65 0.00	37.58 0.70 0.00	36.44 0.71 0.00	38.10 0.82 0.00	44.34 1.12 0.00	39.50 0.89 0.00	33.54 0.72 0.00	29.73 0.75 0.00	26.56 0.57 0.00
RIVERBAY___ 323610	28.28 2.78 0.00	24.19 2.28 0.00	21.58 1.93 0.00	22.07 1.77 0.00	22.78 1.43 0.00	24.28 1.57 0.00	27.66 1.67 0.00	28.19 1.62 0.00	30.41 1.80 0.00	34.06 2.26 0.00	35.77 2.43 0.00	37.61 2.56 0.00	38.18 2.67 0.00	39.17 2.63 0.00	38.80 2.64 0.00	39.07 2.76 0.00	39.60 2.73 0.00	38.44 2.71 0.00	39.88 2.61 0.00	45.72 2.51 0.00	41.19 2.59 0.00	35.58 2.76 0.00	31.59 2.61 0.00	28.78 2.78 -0.01
ROCHESTER_9_IC 23652	25.75 0.25 0.00	22.17 0.26 0.00	20.00 0.35 0.00	20.49 0.18 0.00	21.48 0.13 0.00	22.73 0.02 0.00	26.12 0.13 0.00	26.65 0.08 0.00	28.53 -0.09 0.00	31.32 -0.48 0.00	32.84 -0.50 0.00	34.71 -0.35 0.00	35.02 -0.50 0.00	36.00 -0.55 0.00	35.62 -0.54 0.00	35.63 -0.69 0.00	36.22 -0.66 0.00	34.87 -0.86 0.00	36.79 -0.49 0.00	42.74 -0.47 0.00	37.92 -0.69 0.00	32.19 -0.62 0.00	29.18 0.20 0.00	26.14 0.16 0.00
ROSETON___1 23587	27.51 2.01 0.00	23.62 1.71 0.00	21.10 1.45 0.00	21.62 1.32 0.00	22.39 1.05 0.00	23.85 1.14 0.00	27.19 1.20 0.00	27.93 1.35 0.00	30.19 1.57 0.00	33.71 1.91 0.00	35.40 2.07 0.00	37.19 2.14 0.00	37.72 2.20 0.00	38.77 2.23 0.00	38.37 2.21 0.00	38.61 2.29 0.00	39.17 2.29 0.00	37.98 2.25 0.00	39.48 2.20 0.00	45.51 2.29 0.00	40.81 2.20 0.00	34.95 2.13 0.00	31.00 2.03 0.00	28.12 2.13 0.00
ROSETON___2 23588	27.51 2.01 0.00	23.62 1.71 0.00	21.10 1.45 0.00	21.62 1.32 0.00	22.39 1.05 0.00	23.85 1.14 0.00	27.19 1.20 0.00	27.93 1.35 0.00	30.19 1.57 0.00	33.71 1.91 0.00	35.40 2.07 0.00	37.19 2.14 0.00	37.72 2.20 0.00	38.77 2.23 0.00	38.37 2.21 0.00	38.61 2.29 0.00	39.17 2.29 0.00	37.98 2.25 0.00	39.48 2.20 0.00	45.51 2.29 0.00	40.81 2.20 0.00	34.95 2.13 0.00	31.00 2.03 0.00	28.12 2.13 0.00
RUSSELL___1 23602	26.06 0.56 0.00	22.43 0.52 0.00	20.26 0.61 0.00	20.73 0.43 0.00	21.75 0.40 0.00	23.01 0.29 0.00	26.46 0.47 0.00	27.05 0.48 0.00	28.99 0.37 0.00	31.83 0.03 0.00	33.37 0.03 0.00	35.27 0.21 0.00	35.63 0.11 0.00	36.62 0.07 0.00	36.27 0.11 0.00	36.28 -0.04 0.00	36.84 -0.04 0.00	35.48 -0.25 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.61 0.00 0.00	32.78 -0.03 0.00	29.67 0.69 0.00	26.59 0.60 0.00
RUSSELL___2 23532	26.06 0.56 0.00	22.43 0.52 0.00	20.26 0.61 0.00	20.73 0.43 0.00	21.75 0.40 0.00	23.01 0.29 0.00	26.46 0.47 0.00	27.05 0.48 0.00	28.99 0.37 0.00	31.83 0.03 0.00	33.37 0.03 0.00	35.27 0.21 0.00	35.63 0.11 0.00	36.62 0.07 0.00	36.27 0.11 0.00	36.28 -0.04 0.00	36.84 -0.04 0.00	35.48 -0.25 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.61 0.00 0.00	32.78 -0.03 0.00	29.67 0.69 0.00	26.59 0.60 0.00
RUSSELL___3 23549	25.65 0.15 0.00	22.08 0.17 0.00	19.93 0.27 0.00	20.41 0.10 0.00	21.39 0.04 0.00	22.64 -0.07 0.00	26.05 0.05 0.00	26.57 0.00 0.00	28.44 -0.17 0.00	31.19 -0.61 0.00	32.70 -0.63 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.48 -0.83 0.00	36.07 -0.81 0.00	34.76 -0.96 0.00	36.65 -0.63 0.00	42.57 -0.65 0.00	37.80 -0.81 0.00	32.12 -0.69 0.00	29.09 0.12 0.00	26.07 0.08 0.00
RUSSELL___4 23556	26.06 0.56 0.00	22.43 0.52 0.00	20.26 0.61 0.00	20.73 0.43 0.00	21.75 0.40 0.00	23.01 0.29 0.00	26.46 0.47 0.00	27.05 0.48 0.00	28.99 0.37 0.00	31.80 0.00 0.00	33.37 0.03 0.00	35.27 0.21 0.00	35.63 0.11 0.00	36.62 0.07 0.00	36.24 0.07 0.00	36.25 -0.07 0.00	36.84 -0.04 0.00	35.44 -0.29 0.00	37.43 0.15 0.00	43.52 0.30 0.00	38.61 0.00 0.00	32.75 -0.07 0.00	29.67 0.69 0.00	26.56 0.57 0.00
RUSSELL___STATION 23914	25.65 0.15 0.00	22.08 0.17 0.00	19.93 0.27 0.00	20.41 0.10 0.00	21.39 0.04 0.00	22.64 -0.07 0.00	26.05 0.05 0.00	26.57 0.00 0.00	28.44 -0.17 0.00	31.19 -0.61 0.00	32.70 -0.63 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.48 -0.83 0.00	36.07 -0.81 0.00	34.76 -0.96 0.00	36.65 -0.63 0.00	42.57 -0.65 0.00	37.80 -0.81 0.00	32.12 -0.69 0.00	29.09 0.12 0.00	26.07 0.08 0.00
S SALMON___HYD 24043	25.24 -0.25 0.00	21.67 -0.24 0.00	19.43 -0.22 0.00	20.02 -0.28 0.00	21.07 -0.28 0.00	22.39 -0.32 0.00	25.71 -0.29 0.00	26.31 -0.27 0.00	28.38 -0.23 0.00	31.42 -0.38 0.00	32.90 -0.43 0.00	34.60 -0.46 0.00	34.95 -0.57 0.00	35.96 -0.59 0.00	35.51 -0.65 0.00	35.59 -0.73 0.00	36.18 -0.70 0.00	35.08 -0.64 0.00	36.87 -0.41 0.00	42.92 -0.30 0.00	38.26 -0.35 0.00	32.49 -0.33 0.00	28.83 -0.14 0.00	25.75 -0.23 0.00
SELKIRK___I 23801	26.69 1.20 0.00	22.94 1.03 0.00	20.55 0.90 0.00	21.10 0.79 0.00	21.97 0.62 0.00	23.35 0.64 0.00	26.59 0.60 0.00	27.18 0.61 0.00	29.30 0.69 0.00	32.69 0.89 0.00	34.30 0.97 0.00	36.04 0.98 0.00	36.59 1.06 0.00	37.60 1.06 0.00	37.21 1.05 0.00	37.41 1.09 0.00	37.95 1.07 0.00	36.87 1.14 0.00	38.32 1.04 0.00	44.38 1.17 0.00	39.69 1.08 0.00	33.90 1.08 0.00	30.02 1.04 0.00	27.16 1.17 0.00
SELKIRK___II 23799	26.77 1.27 0.00	23.03 1.12 0.00	20.61 0.96 0.00	21.16 0.85 0.00	22.03 0.68 0.00	23.42 0.70 0.00	26.77 0.78 0.00	27.37 0.80 0.00	29.50 0.89 0.00	32.91 1.11 0.00	34.50 1.17 0.00	36.28 1.23 0.00	36.84 1.32 0.00	37.86 1.31 0.00	37.46 1.30 0.00	37.66 1.34 0.00	38.24 1.37 0.00	37.12 1.39 0.00	38.58 1.30 0.00	44.73 1.51 0.00	39.96 1.35 0.00	34.13 1.31 0.00	30.22 1.25 0.00	27.34 1.35 0.00
SENECA OSWGO___HYD 24041	25.27 -0.23 0.00	21.71 -0.20 0.00	19.49 -0.16 0.00	20.06 -0.24 0.00	21.05 -0.30 0.00	22.35 -0.36 0.00	25.63 -0.36 0.00	26.20 -0.37 0.00	28.19 -0.43 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.49 -0.56 0.00	34.92 -0.60 0.00	35.89 -0.66 0.00	35.51 -0.65 0.00	35.63 -0.69 0.00	36.18 -0.70 0.00	35.01 -0.71 0.00	36.61 -0.67 0.00	42.52 -0.69 0.00	37.95 -0.66 0.00	32.26 -0.56 0.00	28.71 -0.26 0.00	25.73 -0.26 0.00
SENECA___ENERGY 23797	25.42 -0.08 0.00	21.87 -0.04 0.00	19.65 0.00 0.00	20.18 -0.12 0.00	21.15 -0.19 0.00	22.44 -0.27 0.00	25.79 -0.21 0.00	26.36 -0.21 0.00	28.33 -0.29 0.00	31.26 -0.54 0.00	32.80 -0.53 0.00	34.53 -0.52 0.00	34.92 -0.60 0.00	35.89 -0.66 0.00	35.51 -0.65 0.00	35.55 -0.76 0.00	36.14 -0.74 0.00	34.94 -0.79 0.00	36.65 -0.63 0.00	42.52 -0.69 0.00	37.92 -0.69 0.00	32.23 -0.59 0.00	28.89 -0.09 0.00	25.86 -0.13 0.00

SHOEMAKER___GT 23640	27.43 1.94 0.00	23.55 1.64 0.00	21.07 1.42 0.00	21.58 1.28 0.00	22.39 1.05 0.00	23.82 1.11 0.00	27.19 1.20 0.00	27.95 1.38 0.00	30.22 1.60 0.00	33.71 1.91 0.00	35.44 2.10 0.00	37.27 2.21 0.00	37.80 2.28 0.00	38.85 2.30 0.00	38.48 2.32 0.00	38.71 2.40 0.00	39.24 2.36 0.00	38.05 2.32 0.00	39.55 2.27 0.00	45.72 2.51 0.00	40.93 2.32 0.00	34.95 2.13 0.00	30.97 2.00 0.00	28.02 2.03 0.00
SHOREHAM_IC_1 23715	27.49 1.99 0.00	24.54 1.64 -0.98	21.09 1.42 -0.02	21.50 1.20 0.00	22.05 0.70 0.00	23.46 0.75 0.00	26.43 0.44 0.00	27.56 0.98 0.00	29.92 1.29 -0.02	33.84 1.97 -0.07	35.71 2.17 -0.21	37.41 2.35 0.00	37.45 1.92 -0.01	38.37 1.83 0.00	38.15 1.99 0.00	38.46 2.14 0.00	38.98 2.10 0.00	38.55 2.32 -0.51	39.40 2.12 0.00	45.29 2.07 0.00	40.54 1.93 0.00	35.25 2.17 -0.27	31.29 2.00 -0.31	27.86 1.87 0.00
SHOREHAM_IC_2 23716	27.49 1.99 0.00	24.54 1.64 -0.98	21.09 1.42 -0.02	21.50 1.20 0.00	22.05 0.70 0.00	23.46 0.75 0.00	26.43 0.44 0.00	27.56 0.98 0.00	29.92 1.29 -0.02	33.84 1.97 -0.07	35.71 2.17 -0.21	37.41 2.35 0.00	37.45 1.92 -0.01	38.37 1.83 0.00	38.15 1.99 0.00	38.46 2.14 0.00	38.98 2.10 0.00	38.55 2.32 -0.51	39.40 2.12 0.00	45.29 2.07 0.00	40.54 1.93 0.00	35.25 2.17 -0.27	31.29 2.00 -0.31	27.86 1.87 0.00
SISSONVILLE____ 23735	24.02 -1.48 0.00	20.60 -1.31 0.00	18.53 -1.12 0.00	19.27 -1.03 0.00	20.56 -0.79 0.00	22.05 -0.66 0.00	25.11 -0.88 0.00	25.72 -0.85 0.00	27.50 -1.12 0.00	30.59 -1.21 0.00	31.87 -1.47 0.00	33.44 -1.61 0.00	33.85 -1.67 0.00	35.04 -1.50 0.00	34.65 -1.52 0.00	34.79 -1.52 0.00	35.33 -1.55 0.00	34.16 -1.57 0.00	35.79 -1.49 0.00	41.70 -1.51 0.00	37.14 -1.47 0.00	31.50 -1.31 0.00	27.67 -1.30 0.00	24.56 -1.43 0.00
SITHE_IND_GS1 24169	24.88 -0.61 0.00	21.41 -0.50 0.00	19.22 -0.43 0.00	19.80 -0.51 0.00	20.77 -0.58 0.00	22.08 -0.64 0.00	25.29 -0.70 0.00	25.80 -0.77 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.22 -0.75 0.00	25.34 -0.65 0.00
SITHE_IND_GS2 24170	24.88 -0.61 0.00	21.41 -0.50 0.00	19.22 -0.43 0.00	19.80 -0.51 0.00	20.77 -0.58 0.00	22.08 -0.64 0.00	25.29 -0.70 0.00	25.80 -0.77 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.22 -0.75 0.00	25.34 -0.65 0.00
SITHE_IND_GS3 24171	24.88 -0.61 0.00	21.41 -0.50 0.00	19.22 -0.43 0.00	19.80 -0.51 0.00	20.77 -0.58 0.00	22.08 -0.64 0.00	25.29 -0.70 0.00	25.80 -0.77 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.22 -0.75 0.00	25.34 -0.65 0.00
SITHE_IND_GS4 24172	24.88 -0.61 0.00	21.41 -0.50 0.00	19.22 -0.43 0.00	19.80 -0.51 0.00	20.77 -0.58 0.00	22.08 -0.64 0.00	25.29 -0.70 0.00	25.80 -0.77 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.22 -0.75 0.00	25.34 -0.65 0.00
SITHE___BATAVIA 24024	25.60 0.10 0.00	22.06 0.15 0.00	19.96 0.31 0.00	20.43 0.12 0.00	21.30 -0.04 0.00	22.55 -0.16 0.00	25.97 -0.03 0.00	26.31 -0.27 0.00	27.93 -0.69 0.00	30.40 -1.40 0.00	31.80 -1.53 0.00	33.62 -1.44 0.00	33.89 -1.63 0.00	34.83 -1.72 0.00	34.43 -1.74 0.00	34.36 -1.96 0.00	34.92 -1.96 0.00	33.62 -2.11 0.00	35.49 -1.79 0.00	41.19 -2.03 0.00	36.53 -2.09 0.00	31.14 -1.67 0.00	28.71 -0.26 0.00	25.70 -0.29 0.00
SITHE___INDEPEND 23800	24.88 -0.61 0.00	21.41 -0.50 0.00	19.22 -0.43 0.00	19.80 -0.51 0.00	20.77 -0.58 0.00	22.08 -0.64 0.00	25.29 -0.70 0.00	25.80 -0.77 0.00	27.73 -0.89 0.00	30.72 -1.08 0.00	32.20 -1.13 0.00	33.90 -1.16 0.00	34.31 -1.21 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	35.05 -1.27 0.00	35.59 -1.29 0.00	34.44 -1.28 0.00	36.01 -1.27 0.00	41.79 -1.43 0.00	37.30 -1.31 0.00	31.70 -1.12 0.00	28.22 -0.75 0.00	25.34 -0.65 0.00
SITHE___MASSENA 23902	24.17 -1.33 0.00	20.75 -1.16 0.00	18.69 -0.96 0.00	19.45 -0.85 0.00	20.73 -0.62 0.00	22.21 -0.50 0.00	25.37 -0.62 0.00	25.96 -0.61 0.00	27.84 -0.77 0.00	30.94 -0.86 0.00	32.34 -1.00 0.00	33.97 -1.09 0.00	34.42 -1.10 0.00	35.59 -0.95 0.00	35.22 -0.94 0.00	35.37 -0.94 0.00	35.92 -0.96 0.00	34.69 -1.04 0.00	36.31 -0.97 0.00	42.22 -0.99 0.00	37.68 -0.93 0.00	31.83 -0.98 0.00	27.85 -1.13 0.00	24.66 -1.32 0.00
SITHE___OGDNSBRG 24021	24.22 -1.27 0.00	20.77 -1.14 0.00	18.71 -0.94 0.00	19.49 -0.81 0.00	20.81 -0.53 0.00	22.35 -0.36 0.00	25.53 -0.47 0.00	26.17 -0.40 0.00	28.10 -0.51 0.00	31.23 -0.57 0.00	32.60 -0.73 0.00	34.21 -0.84 0.00	34.63 -0.89 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.63 -0.69 0.00	36.18 -0.70 0.00	34.97 -0.75 0.00	36.65 -0.63 0.00	42.70 -0.52 0.00	38.03 -0.58 0.00	32.12 -0.69 0.00	28.05 -0.93 0.00	24.79 -1.20 0.00
SITHE___STERLING 23777	25.88 0.38 0.00	22.24 0.33 0.00	19.93 0.27 0.00	20.53 0.22 0.00	21.58 0.24 0.00	22.92 0.20 0.00	26.31 0.31 0.00	26.92 0.34 0.00	29.04 0.43 0.00	32.21 0.41 0.00	33.80 0.47 0.00	35.55 0.49 0.00	35.95 0.43 0.00	36.98 0.44 0.00	36.56 0.40 0.00	36.68 0.36 0.00	37.29 0.41 0.00	36.12 0.39 0.00	37.76 0.48 0.00	43.91 0.69 0.00	39.15 0.54 0.00	33.24 0.43 0.00	29.50 0.52 0.00	26.40 0.41 0.00
SOUTH CAIRO___GT 23612	27.49 1.99 0.00	23.66 1.75 0.00	21.20 1.55 0.00	21.66 1.36 0.00	22.48 1.13 0.00	23.91 1.20 0.00	27.29 1.30 0.00	28.06 1.49 0.00	30.27 1.66 0.00	33.84 2.04 0.00	35.57 2.23 0.00	37.47 2.42 0.00	38.01 2.49 0.00	39.10 2.56 0.00	38.69 2.53 0.00	38.93 2.62 0.00	39.57 2.69 0.00	38.37 2.64 0.00	39.89 2.61 0.00	46.33 3.11 0.00	41.24 2.63 0.00	35.14 2.33 0.00	31.09 2.11 0.00	28.07 2.08 0.00
SOUTH HAMPTN___IC 23720	28.50 3.01 0.00	25.34 2.45 -0.98	21.77 2.10 -0.02	22.19 1.89 0.00	22.78 1.43 0.00	24.26 1.55 0.00	27.42 1.43 0.00	28.59 2.02 0.00	31.15 2.52 -0.02	35.20 3.34 -0.07	37.21 3.67 -0.21	38.98 3.93 0.00	39.09 3.55 -0.01	40.09 3.54 0.00	39.81 3.65 0.00	40.17 3.85 0.00	40.71 3.84 0.00	40.20 3.97 -0.51	41.08 3.80 0.00	47.37 4.15 0.00	42.32 3.71 0.00	36.66 3.58 -0.27	32.50 3.22 -0.31	28.90 2.91 0.00
SOUTHOLD___IC 23719	30.29 4.79 0.00	26.77 3.88 -0.98	22.99 3.32 -0.02	23.39 3.09 0.00	24.06 2.71 0.00	25.60 2.88 0.00	29.11 3.12 0.00	30.45 3.88 0.00	33.30 4.67 -0.02	37.72 5.85 -0.07	39.95 6.40 -0.21	41.90 6.84 0.00	42.03 6.50 -0.01	43.16 6.62 0.00	42.82 6.65 0.00	43.22 6.90 0.00	43.89 7.01 0.00	43.24 7.00 -0.51	44.14 6.86 0.00	51.25 8.04 0.00	45.56 6.95 0.00	39.22 6.13 -0.27	34.71 5.42 -0.31	30.66 4.68 0.00

ST LAWRENCE____ 23600	24.25 -1.25 0.00	20.84 -1.07 0.00	18.73 -0.92 0.00	19.51 -0.79 0.00	20.79 -0.56 0.00	22.23 -0.48 0.00	25.42 -0.57 0.00	25.99 -0.58 0.00	27.90 -0.71 0.00	31.01 -0.79 0.00	32.40 -0.93 0.00	34.04 -1.02 0.00	34.49 -1.03 0.00	35.63 -0.91 0.00	35.26 -0.90 0.00	35.41 -0.91 0.00	35.96 -0.92 0.00	34.76 -0.96 0.00	36.35 -0.93 0.00	42.22 -0.99 0.00	37.72 -0.89 0.00	31.90 -0.92 0.00	27.87 -1.10 0.00	24.74 -1.25 0.00
STATION 5_MISC_HYD 23604	25.75 0.25 0.00	22.17 0.26 0.00	20.00 0.35 0.00	20.49 0.18 0.00	21.48 0.13 0.00	22.73 0.02 0.00	26.12 0.13 0.00	26.65 0.08 0.00	28.53 -0.09 0.00	31.32 -0.48 0.00	32.84 -0.50 0.00	34.71 -0.35 0.00	35.02 -0.50 0.00	36.00 -0.55 0.00	35.62 -0.54 0.00	35.63 -0.69 0.00	36.22 -0.66 0.00	34.87 -0.86 0.00	36.79 -0.49 0.00	42.74 -0.47 0.00	37.92 -0.69 0.00	32.19 -0.62 0.00	29.18 0.20 0.00	26.14 0.16 0.00
STEEL____WIND 323596	25.55 0.05 0.00	22.04 0.13 0.00	19.95 0.30 0.00	20.43 0.12 0.00	21.26 -0.09 0.00	22.48 -0.23 0.00	25.92 -0.08 0.00	26.17 -0.40 0.00	27.84 -0.77 0.00	30.21 -1.59 0.00	31.60 -1.73 0.00	33.41 -1.65 0.00	33.64 -1.88 0.00	34.61 -1.94 0.00	34.14 -2.02 0.00	34.10 -2.22 0.00	34.67 -2.21 0.00	33.30 -2.43 0.00	35.16 -2.12 0.00	40.80 -2.42 0.00	36.18 -2.43 0.00	30.88 -1.94 0.00	28.57 -0.41 0.00	25.52 -0.47 0.00
STEUBEN_REC_LFGE 323667	26.13 0.64 0.00	22.50 0.59 0.00	20.28 0.63 0.00	20.79 0.49 0.00	21.75 0.40 0.00	23.03 0.32 0.00	26.54 0.55 0.00	27.08 0.50 0.00	29.02 0.40 0.00	31.77 -0.03 0.00	33.30 -0.03 0.00	35.13 0.07 0.00	35.42 -0.11 0.00	36.36 -0.18 0.00	35.95 -0.22 0.00	35.92 -0.40 0.00	36.51 -0.37 0.00	35.23 -0.50 0.00	37.06 -0.22 0.00	42.96 -0.26 0.00	38.26 -0.35 0.00	32.45 -0.36 0.00	29.55 0.58 0.00	26.30 0.31 0.00
STONY____BROOK 24151	28.35 2.85 0.00	25.26 2.37 -0.98	21.71 2.04 -0.02	22.15 1.85 0.00	22.73 1.39 0.00	24.21 1.50 0.00	27.32 1.32 0.00	28.46 1.89 0.00	30.92 2.29 -0.02	34.89 3.02 -0.07	36.85 3.30 -0.21	38.60 3.54 0.00	38.66 3.13 -0.01	39.65 3.10 0.00	39.42 3.26 0.00	39.73 3.41 0.00	40.27 3.39 0.00	39.74 3.50 -0.51	40.67 3.39 0.00	46.80 3.59 0.00	41.93 3.32 0.00	36.40 3.31 -0.27	32.33 3.04 -0.32	28.79 2.81 0.00
STURGEON_POOL_HYD 23609	28.07 2.57 0.00	24.21 2.30 0.00	21.75 2.10 0.00	22.07 1.77 0.00	22.78 1.43 0.00	24.23 1.52 0.00	27.48 1.48 0.00	28.43 1.86 0.00	30.68 2.06 0.00	34.28 2.48 0.00	36.17 2.83 0.00	38.17 3.12 0.00	38.75 3.23 0.00	39.87 3.33 0.00	39.53 3.36 0.00	39.81 3.49 0.00	40.38 3.51 0.00	39.05 3.32 0.00	40.56 3.28 0.00	47.24 4.02 0.00	41.89 3.28 0.00	35.67 2.85 0.00	31.70 2.72 0.00	28.59 2.60 0.00
SYNERGY____BIOGAS 323694	25.60 0.10 0.00	22.06 0.15 0.00	19.96 0.31 0.00	20.43 0.12 0.00	21.30 -0.04 0.00	22.55 -0.16 0.00	25.97 -0.03 0.00	26.31 -0.27 0.00	27.93 -0.69 0.00	30.40 -1.40 0.00	31.80 -1.53 0.00	33.62 -1.44 0.00	33.89 -1.63 0.00	34.83 -1.72 0.00	34.43 -1.74 0.00	34.36 -1.96 0.00	34.92 -1.96 0.00	33.62 -2.11 0.00	35.49 -1.79 0.00	41.19 -2.03 0.00	36.53 -2.09 0.00	31.14 -1.67 0.00	28.71 -0.26 0.00	25.70 -0.29 0.00
SYRACUSE____ENERGY_ST1 323597	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
SYRACUSE____ENERGY_ST2 323598	25.45 -0.05 0.00	21.87 -0.04 0.00	19.63 -0.02 0.00	20.20 -0.10 0.00	21.20 -0.15 0.00	22.51 -0.20 0.00	25.84 -0.16 0.00	26.39 -0.18 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	33.00 -0.33 0.00	34.74 -0.32 0.00	35.17 -0.36 0.00	36.14 -0.40 0.00	35.77 -0.40 0.00	35.85 -0.47 0.00	36.44 -0.44 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.83 -0.39 0.00	38.22 -0.39 0.00	32.49 -0.33 0.00	28.92 -0.06 0.00	25.91 -0.08 0.00
SYRACUSE____POWER 24017	25.42 -0.08 0.00	21.84 -0.07 0.00	19.61 -0.04 0.00	20.18 -0.12 0.00	21.18 -0.17 0.00	22.48 -0.23 0.00	25.79 -0.21 0.00	26.36 -0.21 0.00	28.38 -0.23 0.00	31.45 -0.35 0.00	32.97 -0.37 0.00	34.71 -0.35 0.00	35.13 -0.39 0.00	36.11 -0.44 0.00	35.73 -0.43 0.00	35.81 -0.51 0.00	36.40 -0.48 0.00	35.26 -0.47 0.00	36.87 -0.41 0.00	42.78 -0.43 0.00	38.22 -0.39 0.00	32.45 -0.36 0.00	28.92 -0.06 0.00	25.88 -0.10 0.00
TRIGEN____CC 323695	28.02 2.52 0.00	25.04 2.15 -0.98	21.52 1.85 -0.02	21.99 1.68 0.00	22.59 1.24 0.00	24.03 1.32 0.00	27.11 1.12 0.00	28.09 1.51 0.00	30.49 1.86 -0.02	34.41 2.42 -0.19	36.77 2.67 -0.76	37.96 2.88 -0.03	38.14 2.56 -0.06	39.04 2.49 -0.01	38.84 2.68 0.00	39.12 2.80 0.00	39.65 2.77 0.00	39.06 2.82 -0.51	40.00 2.72 0.00	45.90 2.68 0.00	41.24 2.63 0.00	36.41 2.66 -0.94	32.60 2.55 -1.08	28.54 2.55 0.00
UNION____PROCESSING_DRP 323587	25.37 -0.13 0.00	21.84 -0.07 0.00	19.69 0.04 0.00	20.18 -0.12 0.00	21.13 -0.21 0.00	22.39 -0.32 0.00	25.73 -0.26 0.00	26.23 -0.35 0.00	28.04 -0.57 0.00	30.78 -1.02 0.00	32.24 -1.10 0.00	34.04 -1.02 0.00	34.35 -1.17 0.00	35.30 -1.24 0.00	34.93 -1.23 0.00	34.94 -1.38 0.00	35.52 -1.36 0.00	34.26 -1.47 0.00	36.09 -1.19 0.00	41.88 -1.34 0.00	37.22 -1.39 0.00	31.67 -1.15 0.00	28.69 -0.29 0.00	25.70 -0.29 0.00
UPPER HUDSON____HYD 24058	26.85 1.35 0.00	23.09 1.18 0.00	20.67 1.02 0.00	21.16 0.85 0.00	22.01 0.66 0.00	23.39 0.68 0.00	26.72 0.73 0.00	27.21 0.64 0.00	29.36 0.74 0.00	32.85 1.05 0.00	34.30 0.97 0.00	35.83 0.77 0.00	36.41 0.89 0.00	37.42 0.88 0.00	37.00 0.83 0.00	37.19 0.87 0.00	37.69 0.81 0.00	35.83 0.11 0.00	37.47 0.19 0.00	43.87 0.65 0.00	40.12 1.50 0.00	34.22 1.41 0.00	30.10 1.13 0.00	27.21 1.22 0.00
UPPER RAQUET____HYD 24056	24.02 -1.48 0.00	20.60 -1.31 0.00	18.53 -1.12 0.00	19.27 -1.03 0.00	20.56 -0.79 0.00	22.05 -0.66 0.00	25.11 -0.88 0.00	25.72 -0.85 0.00	27.50 -1.12 0.00	30.59 -1.21 0.00	31.87 -1.47 0.00	33.44 -1.61 0.00	33.85 -1.67 0.00	35.04 -1.50 0.00	34.65 -1.52 0.00	34.79 -1.52 0.00	35.33 -1.55 0.00	34.16 -1.57 0.00	35.79 -1.49 0.00	41.70 -1.51 0.00	37.14 -1.47 0.00	31.50 -1.31 0.00	27.67 -1.30 0.00	24.56 -1.43 0.00
VISCHER____FERRY HYD 24020	27.15 1.66 0.00	23.38 1.47 0.00	20.93 1.28 0.00	21.46 1.16 0.00	22.35 1.00 0.00	23.73 1.02 0.00	27.24 1.25 0.00	27.71 1.14 0.00	29.90 1.29 0.00	33.36 1.56 0.00	34.94 1.60 0.00	36.70 1.65 0.00	37.30 1.78 0.00	38.33 1.79 0.00	37.93 1.77 0.00	38.13 1.82 0.00	38.72 1.84 0.00	37.55 1.82 0.00	39.03 1.75 0.00	45.46 2.25 0.00	40.62 2.01 0.00	34.68 1.87 0.00	30.66 1.68 0.00	27.73 1.74 0.00
WADING RIVER_IC_1 23522	27.74 2.24 0.00	24.75 1.86 -0.98	21.24 1.57 -0.02	21.66 1.36 0.00	22.24 0.90 0.00	23.66 0.95 0.00	26.69 0.70 0.00	27.82 1.25 0.00	30.23 1.60 -0.02	34.19 2.32 -0.07	36.08 2.53 -0.21	37.80 2.74 0.00	37.88 2.34 -0.01	38.81 2.27 0.00	38.59 2.42 0.00	38.90 2.58 0.00	39.42 2.54 0.00	38.95 2.71 -0.51	39.82 2.54 0.00	45.81 2.59 0.00	41.04 2.43 0.00	35.61 2.53 -0.27	31.61 2.32 -0.31	28.14 2.16 0.00

WADING RIVER_IC_2 23547	27.74 2.24 0.00	24.75 1.86 -0.98	21.24 1.57 -0.02	21.66 1.36 0.00	22.24 0.90 0.00	23.66 0.95 0.00	26.69 0.70 0.00	27.82 1.25 0.00	30.23 1.60 -0.02	34.19 2.32 -0.07	36.08 2.53 -0.21	37.80 2.74 0.00	37.88 2.34 -0.01	38.81 2.27 0.00	38.59 2.42 0.00	38.90 2.58 0.00	39.42 2.54 0.00	38.95 2.71 -0.51	39.82 2.54 0.00	45.81 2.59 0.00	41.04 2.43 0.00	35.61 2.53 -0.27	31.61 2.32 -0.31	28.14 2.16 0.00
WADING RIVER_IC_3 23601	27.74 2.24 0.00	24.75 1.86 -0.98	21.24 1.57 -0.02	21.66 1.36 0.00	22.24 0.90 0.00	23.66 0.95 0.00	26.69 0.70 0.00	27.82 1.25 0.00	30.23 1.60 -0.02	34.19 2.32 -0.07	36.08 2.53 -0.21	37.80 2.74 0.00	37.88 2.34 -0.01	38.81 2.27 0.00	38.59 2.42 0.00	38.90 2.58 0.00	39.42 2.54 0.00	38.95 2.71 -0.51	39.82 2.54 0.00	45.81 2.59 0.00	41.04 2.43 0.00	35.61 2.53 -0.27	31.61 2.32 -0.31	28.14 2.16 0.00
WALDEN___HYDRO 24148	27.59 2.09 0.00	23.66 1.75 0.00	21.14 1.49 0.00	21.64 1.34 0.00	22.41 1.07 0.00	23.89 1.18 0.00	27.27 1.27 0.00	28.03 1.46 0.00	30.33 1.72 0.00	33.87 2.07 0.00	35.60 2.27 0.00	37.40 2.35 0.00	37.97 2.45 0.00	38.99 2.45 0.00	38.62 2.46 0.00	38.86 2.54 0.00	39.42 2.54 0.00	38.23 2.50 0.00	39.74 2.46 0.00	45.90 2.68 0.00	41.08 2.47 0.00	35.11 2.30 0.00	31.15 2.17 0.00	28.20 2.21 0.00
WARRENSBURG___ 23737	26.90 1.40 0.00	23.14 1.23 0.00	20.71 1.06 0.00	21.16 0.85 0.00	22.01 0.66 0.00	23.37 0.66 0.00	26.70 0.70 0.00	27.21 0.64 0.00	29.36 0.74 0.00	32.79 0.99 0.00	34.20 0.87 0.00	35.72 0.66 0.00	36.27 0.75 0.00	37.24 0.69 0.00	36.81 0.65 0.00	37.01 0.69 0.00	37.58 0.70 0.00	35.73 0.00 0.00	37.47 0.19 0.00	43.87 0.65 0.00	40.12 1.50 0.00	34.22 1.41 0.00	30.14 1.16 0.00	27.21 1.22 0.00
WATERSIDE___6 8 9 23538	28.13 2.63 0.00	24.08 2.17 0.00	21.50 1.85 0.00	21.99 1.68 0.00	22.71 1.37 0.00	24.19 1.48 0.00	27.55 1.56 0.00	28.25 1.68 0.00	30.53 1.92 0.00	34.20 2.42 0.01	34.24 2.60 1.70	35.44 2.74 2.35	37.09 2.81 1.24	38.33 2.81 1.03	37.24 2.78 1.70	37.17 2.91 2.06	37.81 2.88 1.94	36.36 2.82 2.19	38.11 2.72 1.89	44.82 2.64 1.04	38.93 2.70 2.39	32.74 2.72 2.80	27.98 2.61 3.60	28.73 2.75 0.01
WDELAWARE___HYD 323627	26.44 0.94 0.00	22.72 0.81 0.00	20.36 0.71 0.00	20.81 0.51 0.00	21.60 0.26 0.00	23.01 0.29 0.00	26.23 0.23 0.00	27.05 0.48 0.00	29.24 0.63 0.00	32.66 0.86 0.00	34.37 1.03 0.00	36.18 1.12 0.00	36.69 1.17 0.00	37.71 1.17 0.00	37.35 1.19 0.00	37.59 1.27 0.00	38.13 1.25 0.00	36.98 1.25 0.00	38.47 1.19 0.00	44.60 1.38 0.00	39.77 1.16 0.00	33.90 1.08 0.00	29.99 1.01 0.00	27.03 1.04 0.00
WEST BABYLON___IC 23714	28.48 2.98 0.00	25.39 2.50 -0.98	21.81 2.14 -0.02	22.27 1.97 0.00	22.84 1.49 0.00	24.32 1.61 0.00	27.45 1.45 0.00	28.54 1.97 0.00	31.04 2.40 -0.02	35.01 3.12 -0.09	37.06 3.40 -0.33	38.57 3.51 -0.01	38.67 3.13 -0.02	39.61 3.07 0.00	39.42 3.26 0.00	39.70 3.38 0.00	40.27 3.39 0.00	39.74 3.50 -0.51	40.67 3.39 0.00	46.76 3.54 0.00	41.89 3.28 0.00	36.51 3.28 -0.41	32.58 3.13 -0.47	28.92 2.94 0.00
WEST CANADA___HYD 24049	25.73 0.23 0.00	22.11 0.20 0.00	19.81 0.16 0.00	20.45 0.14 0.00	21.45 0.11 0.00	22.80 0.09 0.00	26.10 0.10 0.00	26.68 0.11 0.00	28.76 0.14 0.00	31.96 0.16 0.00	33.54 0.20 0.00	35.23 0.18 0.00	35.74 0.21 0.00	36.73 0.18 0.00	36.34 0.18 0.00	36.50 0.18 0.00	37.06 0.19 0.00	35.94 0.22 0.00	37.51 0.23 0.00	43.48 0.26 0.00	38.80 0.19 0.00	33.01 0.20 0.00	29.18 0.20 0.00	26.19 0.21 0.00
WESTERN_NY_WIND 24143	25.60 0.10 0.00	22.06 0.15 0.00	19.96 0.31 0.00	20.43 0.12 0.00	21.30 -0.04 0.00	22.55 -0.16 0.00	25.97 -0.03 0.00	26.28 -0.29 0.00	27.90 -0.71 0.00	30.37 -1.43 0.00	31.77 -1.57 0.00	33.58 -1.47 0.00	33.85 -1.67 0.00	34.75 -1.79 0.00	34.36 -1.81 0.00	34.32 -2.00 0.00	34.89 -1.99 0.00	33.55 -2.18 0.00	35.45 -1.83 0.00	41.10 -2.12 0.00	36.49 -2.12 0.00	31.11 -1.71 0.00	28.71 -0.26 0.00	25.70 -0.29 0.00
WESTOVER___LESR 323668	25.65 0.15 0.00	22.06 0.15 0.00	19.85 0.20 0.00	20.41 0.10 0.00	21.35 0.00 0.00	22.64 -0.07 0.00	25.99 0.00 0.00	26.47 -0.11 0.00	28.42 -0.20 0.00	31.26 -0.54 0.00	32.77 -0.57 0.00	34.53 -0.52 0.00	34.88 -0.64 0.00	35.85 -0.70 0.00	35.47 -0.69 0.00	35.48 -0.83 0.00	36.07 -0.81 0.00	34.87 -0.86 0.00	36.61 -0.67 0.00	42.44 -0.78 0.00	37.88 -0.73 0.00	32.19 -0.62 0.00	29.00 0.03 0.00	25.96 -0.03 0.00
WETHRSFD_WT_PWR 323626	25.52 0.03 0.00	22.00 0.09 0.00	19.89 0.24 0.00	20.37 0.06 0.00	21.24 -0.11 0.00	22.51 -0.20 0.00	25.89 -0.10 0.00	26.23 -0.35 0.00	27.93 -0.69 0.00	30.43 -1.37 0.00	31.84 -1.50 0.00	33.62 -1.44 0.00	33.89 -1.63 0.00	34.79 -1.75 0.00	34.43 -1.74 0.00	34.36 -1.96 0.00	34.92 -1.96 0.00	33.69 -2.03 0.00	35.49 -1.79 0.00	41.10 -2.12 0.00	36.60 -2.01 0.00	31.21 -1.61 0.00	28.66 -0.32 0.00	25.62 -0.36 0.00
YORK___WARBASSE 23770	28.20 2.70 0.00	24.17 2.26 0.00	21.54 1.89 0.00	22.03 1.72 0.00	22.76 1.41 0.00	24.21 1.50 0.00	27.58 1.59 0.00	28.27 1.70 0.00	30.62 2.00 0.00	34.37 2.51 -0.06	44.41 2.77 -8.31	49.44 2.88 -11.51	44.57 2.98 -6.06	44.57 3.00 -5.03	47.47 2.97 -8.34	49.49 3.09 -10.08	49.45 3.06 -9.51	49.48 3.04 -10.72	49.50 2.94 -9.27	51.20 2.90 -5.08	53.22 2.93 -11.68	49.42 2.89 -13.72	49.39 2.75 -17.66	28.93 2.86 -0.09