

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/02/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	23.04 1.82 -1.43	20.63 1.44 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.59 1.74 -2.36	32.69 2.83 -3.39	34.57 3.14 0.00	34.73 3.36 -0.29	39.58 3.67 -1.33	41.78 3.59 -4.29	41.82 3.70 -4.19	41.65 3.45 -6.54	41.62 3.45 -6.49	39.55 3.30 -6.80	39.50 3.33 -6.73	40.06 3.47 -5.36	40.96 3.46 -6.65	39.57 3.86 -0.02	45.04 4.46 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60
74TH STREET_GT_1 24260	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.03 3.56 -4.58	42.07 3.66 -4.48	42.06 3.42 -6.99	42.06 3.45 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.42 3.47 -5.73	41.42 3.46 -7.10	39.57 3.86 -0.02	45.04 4.46 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
74TH STREET_GT_2 24261	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.03 3.56 -4.58	42.07 3.66 -4.48	42.06 3.42 -6.99	42.06 3.45 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.42 3.47 -5.73	41.42 3.46 -7.10	39.57 3.86 -0.02	45.04 4.46 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
ADK HUDSON___FALLS 24011	23.99 2.37 -1.83	21.97 1.91 -4.00	20.40 1.94 -2.27	19.24 1.80 -2.52	19.54 1.76 -3.55	23.80 2.29 -3.02	33.87 3.07 -4.33	34.29 2.86 0.00	34.31 3.23 0.00	38.07 3.49 0.00	37.05 3.15 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.53 2.85 0.00	32.23 2.77 0.00	32.30 2.86 0.00	34.07 2.84 0.00	33.67 2.81 0.00	39.41 3.71 0.00	44.80 4.22 0.00	31.75 3.27 0.00	30.29 3.00 0.00	28.20 2.75 0.00	26.61 2.27 -4.61
ADK RESOURCE___RCVRY 23798	24.12 2.53 -1.80	22.11 2.12 -3.94	20.51 2.09 -2.23	19.36 1.97 -2.48	19.67 1.95 -3.49	23.95 2.50 -2.97	34.11 3.39 -4.26	34.57 3.14 0.00	34.71 3.64 0.00	38.48 3.91 0.00	37.38 3.49 0.00	37.56 3.63 0.00	35.08 3.42 0.00	34.94 3.26 0.00	32.76 3.30 0.00	32.74 3.30 0.00	34.54 3.31 0.00	34.26 3.39 0.00	39.88 4.18 0.00	45.08 4.50 0.00	32.09 3.62 0.00	30.51 3.22 0.00	28.35 2.90 0.00	26.73 2.47 -4.53
ADK S GLENS___FALLS 24028	23.99 2.37 -1.83	21.97 1.91 -4.00	20.40 1.94 -2.27	19.24 1.80 -2.52	19.54 1.76 -3.55	23.80 2.29 -3.02	33.87 3.07 -4.33	34.29 2.86 0.00	34.31 3.23 0.00	38.07 3.49 0.00	37.05 3.15 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.53 2.85 0.00	32.23 2.77 0.00	32.30 2.86 0.00	34.07 2.84 0.00	33.67 2.81 0.00	39.41 3.71 0.00	44.80 4.22 0.00	31.75 3.27 0.00	30.29 3.00 0.00	28.20 2.75 0.00	26.61 2.27 -4.61
ADK_NYS___DAM 23527	23.05 1.48 -1.78	21.19 1.24 -3.90	19.62 1.23 -2.21	18.51 1.15 -2.45	18.79 1.11 -3.46	22.87 1.44 -2.94	32.69 2.01 -4.21	33.32 1.89 0.00	33.28 2.21 0.00	36.93 2.35 0.00	36.10 2.20 0.00	36.20 2.27 0.00	33.81 2.15 0.00	33.80 2.12 0.00	31.61 2.15 0.00	31.56 2.12 0.00	33.38 2.15 0.00	33.05 2.19 0.00	38.23 2.53 0.00	43.34 2.76 0.00	30.69 2.22 0.00	29.23 1.94 0.00	27.20 1.76 0.00	25.68 1.46 -4.48
AIR_PRODUCTS___DRP 24190	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
ALBANY___1 23571	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
ALBANY___2 23572	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
ALBANY___3 23573	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
ALBANY___4 23574	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56

ALBANY___LFGE 323615	23.00 1.37 -1.85	21.12 1.03 -4.04	19.53 1.05 -2.29	18.42 0.97 -2.54	18.72 0.91 -3.58	22.75 1.22 -3.04	32.32 1.48 -4.37	32.88 1.45 0.00	32.69 1.62 0.00	36.41 1.83 0.00	35.62 1.73 0.00	35.66 1.73 0.00	33.30 1.65 0.00	33.29 1.62 0.00	31.05 1.59 0.00	30.97 1.53 0.00	32.85 1.62 0.00	32.44 1.57 0.00	37.56 1.86 0.00	42.65 2.07 0.00	30.07 1.59 0.00	28.79 1.50 0.00	27.05 1.60 0.00	25.68 1.30 -4.65
ALCOA_RYNLDS___DRP 24188	18.87 -0.91 0.00	15.38 -0.67 0.00	15.41 -0.78 0.00	14.29 -0.63 0.00	13.59 -0.64 0.00	17.57 -0.92 0.00	19.92 -1.19 5.36	30.27 -1.16 0.00	29.96 -1.12 0.00	33.37 -1.21 0.00	32.64 -1.25 0.00	32.67 -1.26 0.00	30.55 -1.11 0.00	30.51 -1.17 0.00	28.22 -1.24 0.00	28.24 -1.21 0.00	29.98 -1.25 0.00	29.69 -1.17 0.00	34.45 -1.25 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	25.95 -1.34 0.00	24.10 -1.35 0.00	18.84 -0.89 0.00
ALLEGHENY___COGEN 23514	19.91 -0.10 -0.22	16.33 -0.21 -0.49	16.35 -0.11 -0.28	15.08 -0.13 -0.31	14.59 -0.07 -0.43	19.17 0.31 -0.37	27.79 0.79 -0.53	32.97 1.54 0.00	31.79 0.71 0.00	35.58 1.00 0.00	35.15 1.25 0.00	35.05 1.12 0.00	32.58 0.92 0.00	32.69 1.01 0.00	30.17 0.71 0.00	30.18 0.74 0.00	32.13 0.91 0.00	31.66 0.80 0.00	36.70 1.00 0.00	42.00 1.42 0.00	29.24 0.77 0.00	28.16 0.87 0.00	26.62 1.17 0.00	20.57 0.28 -0.56
ALTONA_WT_PWR 323606	19.03 -0.75 0.00	15.51 -0.55 0.00	15.52 -0.66 0.00	14.40 -0.51 0.00	13.69 -0.54 0.00	17.71 -0.78 0.00	20.21 -0.90 5.36	30.68 -0.75 0.00	30.36 -0.71 0.00	33.85 -0.73 0.00	33.05 -0.85 0.00	33.05 -0.88 0.00	30.99 -0.66 0.00	30.92 -0.76 0.00	28.60 -0.85 0.00	28.65 -0.79 0.00	30.38 -0.84 0.00	30.15 -0.71 0.00	34.99 -0.71 0.00	39.60 -0.97 0.00	27.42 -1.05 0.00	26.20 -1.09 0.00	24.35 -1.09 0.00	19.00 -0.73 0.00
AMERICAN_REF_FUEL 24010	18.45 -1.54 -0.20	15.05 -1.44 -0.44	15.04 -1.39 -0.25	13.89 -1.30 -0.28	13.45 -1.17 -0.39	17.70 -1.13 -0.34	24.91 -2.04 -0.48	29.86 -1.57 0.00	28.22 -2.86 0.00	31.64 -2.94 0.00	31.18 -2.71 0.00	30.98 -2.95 0.00	28.97 -2.69 0.00	29.05 -2.63 0.00	26.81 -2.65 0.00	26.88 -2.56 0.00	28.60 -2.62 0.00	28.21 -2.65 0.00	32.49 -3.21 0.00	37.21 -3.37 0.00	26.19 -2.28 0.00	25.32 -1.96 0.00	24.40 -1.04 0.00	18.67 -1.58 -0.51
ARTHUR_KILL_GT_1 23520	22.97 1.74 -1.44	20.57 1.38 -3.14	19.46 1.49 -1.78	18.23 1.34 -1.98	18.29 1.28 -2.78	22.61 1.76 -2.37	32.75 2.88 -3.39	34.57 3.14 0.00	34.53 3.14 -0.31	39.38 3.39 -1.42	41.78 3.36 -4.53	41.78 3.43 -4.43	41.79 3.23 -6.90	41.76 3.23 -6.85	39.72 3.09 -7.17	39.67 3.12 -7.10	40.17 3.28 -5.66	41.18 3.30 -7.01	39.75 4.03 -0.02	45.29 4.71 -0.01	31.93 3.45 -0.02	30.38 3.08 -0.01	28.14 2.70 0.00	25.28 1.93 -3.61
ARTHUR_KILL_2 23512	22.97 1.74 -1.44	20.57 1.38 -3.14	19.46 1.49 -1.78	18.23 1.34 -1.98	18.29 1.28 -2.78	22.61 1.76 -2.37	32.75 2.88 -3.39	34.57 3.14 0.00	34.53 3.14 -0.31	39.38 3.39 -1.42	41.78 3.36 -4.53	41.78 3.43 -4.43	41.79 3.23 -6.90	41.76 3.23 -6.85	39.72 3.09 -7.17	39.67 3.12 -7.10	40.17 3.28 -5.66	41.18 3.30 -7.01	39.75 4.03 -0.02	45.29 4.71 -0.01	31.93 3.45 -0.02	30.38 3.08 -0.01	28.14 2.70 0.00	25.28 1.93 -3.61
ARTHUR_KILL_3 23513	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.17 1.28 -1.97	18.23 1.22 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.74 3.36 -0.30	39.65 3.67 -1.41	42.11 3.69 -4.52	42.04 3.70 -4.42	42.00 3.45 -6.90	41.97 3.45 -6.84	39.92 3.30 -7.16	39.86 3.33 -7.09	40.38 3.50 -5.66	41.39 3.52 -7.01	39.57 3.86 -0.02	45.04 4.46 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.94 2.49 0.00	25.29 1.95 -3.60
ASHOKAN____ 23654	23.05 1.72 -1.55	20.85 1.41 -3.38	19.57 1.47 -1.92	18.38 1.34 -2.13	18.48 1.25 -3.00	22.72 2.57 -2.55	32.69 2.73 -3.66	34.16 2.73 0.00	34.00 2.92 0.00	37.72 3.15 0.00	36.94 3.05 0.00	37.08 3.16 0.00	34.57 2.91 0.00	34.63 2.95 0.00	32.40 2.95 0.00	32.18 2.74 0.00	34.23 3.00 0.00	33.89 3.02 0.00	39.34 3.64 0.00	44.64 4.06 0.00	31.52 3.05 0.00	29.99 2.70 0.00	27.89 2.44 0.00	25.34 1.72 -3.89
ASTORIA_EAST_ENERGY_CC1 323581	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.75 2.88 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.19 3.60 -0.02	37.45 3.52 -0.04	37.59 3.63 -0.03	35.09 3.39 -0.05	35.15 3.42 -0.05	32.78 3.27 -0.05	32.76 3.27 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.42 3.71 -0.01	44.97 4.38 -0.01	31.70 3.22 -0.01	30.16 2.87 -0.01	27.94 2.49 0.00	25.46 2.11 -3.61
ASTORIA_EAST_ENERGY_CC2 323582	23.18 1.96 -1.44	20.77 1.57 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.75 2.88 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.15 3.42 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.16 2.87 -0.01	27.94 2.49 0.00	25.46 2.11 -3.61
ASTORIA_GT2_1 24094	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT2_2 24095	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT2_3 24096	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT2_4 24097	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT3_1 24098	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61

ASTORIA_GT3_2 24099	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT3_3 24100	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT3_4 24101	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT4_1 24102	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT4_2 24103	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT4_3 24104	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT4_4 24105	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT_1 23523	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT_10 24110	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA_GT_11 24225	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA_GT_12 24226	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA_GT_13 24227	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA_GT_5 24106	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT_7 24107	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA_GT_8 24108	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ASTORIA___2 24149	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61

ASTORIA___3 23516	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA___4 23517	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
ASTORIA___5 23518	23.20 1.98 -1.44	20.78 1.59 -3.14	19.57 1.60 -1.78	18.32 1.43 -1.98	18.38 1.37 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.38 2.95 0.00	34.35 3.26 -0.01	38.22 3.63 -0.02	37.49 3.56 -0.04	37.63 3.66 -0.03	35.13 3.42 -0.05	35.18 3.45 -0.05	32.78 3.27 -0.05	32.79 3.30 -0.05	34.74 3.47 -0.04	34.37 3.46 -0.05	39.42 3.71 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.48 2.13 -3.61
ATHENS_STG_1 23668	22.43 1.07 -1.58	20.38 0.87 -3.46	19.02 0.87 -1.96	17.88 0.79 -2.18	18.05 0.75 -3.06	22.13 1.04 -2.60	31.79 1.59 -3.74	33.06 1.63 0.00	32.88 1.80 0.00	36.51 1.94 0.00	35.79 1.90 0.00	35.86 1.93 0.00	33.49 1.84 0.00	33.52 1.84 0.00	31.26 1.80 0.00	31.21 1.77 0.00	33.07 1.84 0.00	32.71 1.85 0.00	37.77 2.07 0.00	42.97 2.39 0.00	30.29 1.82 0.00	28.90 1.61 0.00	26.87 1.43 0.00	24.81 1.11 -3.98
ATHENS_STG_2 23670	22.43 1.07 -1.58	20.38 0.87 -3.46	19.02 0.87 -1.96	17.88 0.79 -2.18	18.05 0.75 -3.06	22.13 1.04 -2.60	31.79 1.59 -3.74	33.06 1.63 0.00	32.88 1.80 0.00	36.51 1.94 0.00	35.79 1.90 0.00	35.86 1.93 0.00	33.49 1.84 0.00	33.52 1.84 0.00	31.26 1.80 0.00	31.21 1.77 0.00	33.07 1.84 0.00	32.71 1.85 0.00	37.77 2.07 0.00	42.97 2.39 0.00	30.29 1.82 0.00	28.90 1.61 0.00	26.87 1.43 0.00	24.81 1.11 -3.98
ATHENS_STG_3 23677	22.43 1.07 -1.58	20.38 0.87 -3.46	19.02 0.87 -1.96	17.88 0.79 -2.18	18.05 0.75 -3.06	22.13 1.04 -2.60	31.79 1.59 -3.74	33.06 1.63 0.00	32.88 1.80 0.00	36.51 1.94 0.00	35.79 1.90 0.00	35.86 1.93 0.00	33.49 1.84 0.00	33.52 1.84 0.00	31.26 1.80 0.00	31.21 1.77 0.00	33.07 1.84 0.00	32.71 1.85 0.00	37.77 2.07 0.00	42.97 2.39 0.00	30.29 1.82 0.00	28.90 1.61 0.00	26.87 1.43 0.00	24.81 1.11 -3.98
BARRETT_IC_1 23704	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_10 23701	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_11 23702	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_12 23703	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_2 23705	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_3 23706	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_4 23707	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_5 23708	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_6 23709	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_7 23710	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61

BARRETT_IC_8 23711	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT_IC_9 23700	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT___1 23545	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BARRETT___2 23546	23.38 2.16 -1.44	20.93 1.73 -3.14	19.73 1.76 -1.78	18.47 1.58 -1.98	18.52 1.51 -2.78	22.94 2.07 -2.38	33.10 3.23 -3.40	39.09 3.39 -4.27	40.25 3.61 -5.57	40.25 3.84 -1.84	41.46 3.83 -3.74	41.46 3.77 -3.77	41.46 3.51 -6.29	41.46 3.55 -6.23	41.46 3.42 -8.58	41.46 3.44 -8.57	41.46 3.65 -6.58	41.46 3.58 -7.02	43.01 3.96 -3.35	51.51 4.75 -6.18	42.20 3.36 -10.37	41.46 3.08 -11.09	40.25 2.70 -12.11	25.55 2.21 -3.61
BEAVER RIVER___HYD 24048	19.41 -0.38 0.00	15.84 -0.21 0.00	15.89 -0.29 0.00	14.64 -0.27 0.00	14.04 -0.18 0.00	18.42 -0.07 0.00	26.73 0.26 0.00	32.03 0.60 0.00	31.30 0.22 0.00	34.85 0.28 0.00	34.16 0.27 0.00	34.27 0.34 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.37 -0.09 0.00	29.27 -0.18 0.00	31.23 0.00 0.00	30.71 -0.15 0.00	35.77 0.07 0.00	40.62 0.04 0.00	28.33 -0.14 0.00	27.13 -0.16 0.00	25.35 -0.10 0.00	19.54 -0.20 0.00
BEEBEE_GT_13 23619	20.10 0.16 -0.16	16.45 0.05 -0.35	16.49 0.11 -0.20	15.24 0.10 -0.22	14.69 0.16 -0.31	19.33 0.57 -0.26	28.12 1.27 -0.38	33.47 2.04 0.00	32.48 1.40 0.00	36.37 1.80 0.00	36.10 2.20 0.00	36.03 2.10 0.00	33.49 1.84 0.00	33.61 1.93 0.00	31.05 1.59 0.00	31.03 1.59 0.00	32.95 1.72 0.00	32.37 1.51 0.00	37.66 1.96 0.00	43.05 2.48 0.00	29.84 1.37 0.00	28.76 1.47 0.00	27.10 1.65 0.00	20.82 0.69 -0.40
BETHLEHEM___GRP 23843	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
BETHLEHEM___GS1 323560	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
BETHLEHEM___GS2 323561	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
BETHLEHEM___GS3 323562	22.79 1.19 -1.81	20.87 0.85 -3.97	19.31 0.87 -2.25	18.21 0.81 -2.50	18.51 0.77 -3.52	22.49 1.02 -2.99	31.89 1.14 -4.29	32.44 1.01 0.00	32.23 1.15 0.00	35.86 1.28 0.00	35.11 1.22 0.00	35.15 1.22 0.00	32.83 1.17 0.00	32.82 1.14 0.00	30.61 1.15 0.00	30.56 1.12 0.00	32.38 1.16 0.00	32.00 1.14 0.00	37.02 1.32 0.00	42.08 1.50 0.00	29.72 1.25 0.00	28.46 1.17 0.00	26.82 1.37 0.00	25.42 1.12 -4.56
BETHLEHEM___STEEL 23779	18.64 -1.37 -0.22	15.22 -1.32 -0.48	15.19 -1.26 -0.27	14.02 -1.19 -0.30	13.59 -1.07 -0.43	17.87 -0.98 -0.36	25.27 -1.72 -0.52	30.20 -1.23 0.00	28.72 -2.36 0.00	32.12 -2.45 0.00	31.66 -2.24 0.00	31.49 -2.44 0.00	29.44 -2.22 0.00	29.52 -2.15 0.00	27.25 -2.21 0.00	27.32 -2.12 0.00	29.07 -2.15 0.00	28.64 -2.22 0.00	32.91 -2.78 0.00	37.78 -2.80 0.00	26.59 -1.88 0.00	25.68 -1.61 0.00	24.63 -0.81 0.00	18.95 -1.34 -0.55
BETHPAGE_CC_5 323564	23.51 2.30 -1.43	21.02 1.83 -3.13	19.81 1.84 -1.78	18.55 1.67 -1.97	18.60 1.59 -2.78	23.04 2.18 -2.37	33.22 3.36 -3.40	37.31 3.68 -2.20	39.98 3.82 -5.08	40.00 4.15 -1.27	41.59 3.97 -3.73	41.33 4.07 -3.33	40.98 3.80 -5.52	41.28 3.83 -5.77	40.04 3.65 -6.93	40.23 3.68 -7.11	40.97 3.87 -5.87	40.37 3.86 -5.65	43.26 4.28 -3.28	51.60 4.91 -6.11	41.67 3.62 -9.58	37.40 3.30 -6.81	30.29 3.05 -1.79	25.70 2.37 -3.60
BINGHAMTON___COGEN 23790	20.45 0.20 -0.47	17.19 0.11 -1.02	16.91 0.15 -0.58	15.66 0.10 -0.64	15.25 0.11 -0.90	19.59 0.33 -0.77	28.21 0.64 -1.10	32.22 0.79 0.00	31.70 0.62 0.00	35.23 0.66 0.00	34.61 0.71 0.00	34.61 0.68 0.00	32.26 0.60 0.00	32.28 0.60 0.00	29.99 0.53 0.00	29.97 0.53 0.00	31.79 0.56 0.00	31.39 0.52 0.00	36.16 0.46 0.00	41.31 0.73 0.00	29.01 0.54 0.00	27.84 0.55 0.00	26.03 0.59 0.00	21.16 0.26 -1.17
BLACK RIVER___HYD 24047	19.48 -0.34 -0.03	15.97 -0.14 -0.06	15.98 -0.24 -0.04	14.70 -0.25 -0.04	14.14 -0.14 -0.06	18.63 0.09 -0.05	27.22 0.69 -0.07	32.59 1.16 0.00	31.70 0.62 0.00	35.34 0.76 0.00	34.64 0.75 0.00	34.74 0.81 0.00	32.04 0.38 0.00	32.12 0.44 0.00	29.66 0.21 0.00	29.50 0.06 0.00	31.51 0.28 0.00	30.98 0.12 0.00	36.20 0.50 0.00	41.06 0.49 0.00	28.59 0.11 0.00	27.37 0.08 0.00	25.60 0.15 0.00	19.76 -0.10 -0.12
BLISS_WT_PWR 323608	19.71 -0.32 -0.24	15.98 -0.59 -0.52	15.96 -0.52 -0.29	14.72 -0.52 -0.33	14.26 -0.43 -0.46	18.88 0.00 -0.39	27.37 0.34 -0.56	32.25 0.82 0.00	30.98 -0.09 0.00	34.82 0.24 0.00	34.23 0.34 0.00	33.89 -0.03 0.00	31.63 -0.03 0.00	31.81 0.13 0.00	29.25 -0.21 0.00	29.24 -0.21 0.00	31.10 -0.12 0.00	30.46 -0.40 0.00	35.06 -0.64 0.00	40.50 -0.08 0.00	28.22 -0.26 0.00	27.21 -0.08 0.00	26.54 1.09 0.00	20.24 -0.08 -0.59
BLUE_CIRC_CHEM_DRP 24182	22.61 1.03 -1.80	20.78 0.80 -3.92	19.25 0.84 -2.23	18.14 0.76 -2.47	18.42 0.71 -3.48	22.41 0.96 -2.96	31.87 1.16 -4.24	32.56 1.13 0.00	32.35 1.27 0.00	35.96 1.38 0.00	35.22 1.32 0.00	35.29 1.36 0.00	32.92 1.27 0.00	32.95 1.27 0.00	30.73 1.27 0.00	30.68 1.24 0.00	32.51 1.28 0.00	32.13 1.27 0.00	37.16 1.46 0.00	42.24 1.66 0.00	29.75 1.28 0.00	28.46 1.17 0.00	26.59 1.15 0.00	25.25 1.01 -4.51

BOC_GAS_DRP 24189	22.55 0.95 -1.81	20.75 0.74 -3.96	19.19 0.76 -2.25	18.09 0.69 -2.50	18.41 0.67 -3.51	22.36 0.89 -2.98	31.94 1.19 -4.28	32.59 1.16 0.00	32.38 1.31 0.00	35.99 1.42 0.00	35.25 1.36 0.00	35.32 1.39 0.00	32.99 1.33 0.00	32.98 1.30 0.00	30.75 1.30 0.00	30.71 1.27 0.00	32.54 1.31 0.00	32.19 1.33 0.00	37.20 1.50 0.00	42.28 1.70 0.00	29.81 1.34 0.00	28.49 1.20 0.00	26.64 1.20 0.00	25.24 0.95 -4.56
BORALEX_4TH_BRANCH 23824	23.05 1.48 -1.78	21.19 1.24 -3.90	19.62 1.23 -2.21	18.51 1.15 -2.45	18.79 1.11 -3.46	22.87 1.44 -2.94	32.69 2.01 -4.21	33.32 1.89 0.00	33.28 2.21 0.00	36.93 2.35 0.00	36.10 2.20 0.00	36.20 2.27 0.00	33.81 2.15 0.00	33.80 2.12 0.00	31.61 2.15 0.00	31.56 2.12 0.00	33.38 2.15 0.00	33.05 2.19 0.00	38.23 2.53 0.00	43.34 2.76 0.00	30.69 2.22 0.00	29.23 1.94 0.00	27.20 1.76 0.00	25.68 1.46 -4.48
BOWLINE___1 23526	22.71 1.52 -1.40	20.33 1.22 -3.06	19.16 1.25 -1.73	17.94 1.10 -1.92	17.99 1.05 -2.71	22.25 1.46 -2.30	32.18 2.41 -3.30	34.01 2.58 0.00	33.84 2.77 0.00	37.58 3.01 0.00	36.84 2.95 0.00	36.95 3.02 0.00	34.47 2.82 0.00	34.53 2.85 0.00	32.20 2.74 0.00	32.21 2.77 0.00	34.10 2.87 0.00	33.76 2.90 0.00	38.88 3.18 0.00	44.31 3.73 0.00	31.20 2.73 0.00	29.72 2.43 0.00	27.53 2.09 0.00	24.83 1.58 -3.52
BOWLINE___2 23595	22.71 1.52 -1.40	20.33 1.22 -3.06	19.16 1.25 -1.73	17.94 1.10 -1.92	17.99 1.05 -2.71	22.25 1.46 -2.30	32.18 2.41 -3.30	34.01 2.58 0.00	33.84 2.77 0.00	37.58 3.01 0.00	36.84 2.95 0.00	36.95 3.02 0.00	34.47 2.82 0.00	34.53 2.85 0.00	32.20 2.74 0.00	32.21 2.77 0.00	34.10 2.87 0.00	33.76 2.90 0.00	38.88 3.18 0.00	44.31 3.73 0.00	31.20 2.73 0.00	29.72 2.43 0.00	27.53 2.09 0.00	24.83 1.58 -3.52
BROOKHAVEN___DRP 24191	23.97 2.75 -1.43	21.35 2.17 -3.13	20.13 2.17 -1.78	18.84 1.95 -1.97	18.87 1.86 -2.78	23.23 2.37 -2.37	33.38 3.52 -3.40	37.41 3.90 -2.09	40.05 3.92 -5.05	39.90 4.08 -1.24	41.49 3.86 -3.73	41.17 3.94 -3.31	40.81 3.67 -5.48	41.13 3.71 -5.74	39.83 3.54 -6.84	40.03 3.56 -7.03	40.81 3.75 -5.83	40.21 3.77 -5.58	43.19 4.21 -3.27	51.60 4.91 -6.11	41.53 3.53 -9.53	36.98 3.14 -6.55	29.56 2.95 -1.16	26.00 2.66 -3.60
BROOKLYN_NAVY_YARD 23515	23.00 1.78 -1.43	20.60 1.41 -3.13	19.38 1.42 -1.78	18.15 1.27 -1.97	18.21 1.21 -2.78	22.55 1.70 -2.36	32.66 2.81 -3.39	34.54 3.11 0.00	34.30 3.20 -0.02	38.06 3.46 -0.02	37.29 3.36 -0.04	37.43 3.46 -0.04	34.94 3.23 -0.06	35.00 3.26 -0.06	32.61 3.09 -0.06	32.62 3.12 -0.06	34.56 3.28 -0.05	34.19 3.27 -0.06	39.50 3.78 -0.02	45.00 4.42 0.00	31.65 3.16 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.27 1.93 -3.60
BROOKLYN___ARMY_DRP 323595	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
BROOME___LFGE 323600	20.45 0.20 -0.47	17.19 0.11 -1.02	16.91 0.15 -0.58	15.66 0.10 -0.64	15.25 0.11 -0.90	19.59 0.33 -0.77	28.21 0.64 -1.10	32.22 0.79 0.00	31.70 0.62 0.00	35.23 0.66 0.00	34.61 0.71 0.00	34.61 0.68 0.00	32.26 0.60 0.00	32.28 0.60 0.00	29.99 0.53 0.00	29.97 0.53 0.00	31.79 0.56 0.00	31.39 0.52 0.00	36.16 0.46 0.00	41.31 0.73 0.00	29.01 0.54 0.00	27.84 0.55 0.00	26.03 0.59 0.00	21.16 0.26 -1.17
BURROWS___LYONSDAL 23803	19.67 -0.12 0.00	16.00 -0.05 0.00	16.10 -0.08 0.00	14.82 -0.09 0.00	14.18 -0.04 0.00	18.58 0.09 0.00	26.92 0.45 0.00	32.09 0.66 0.00	31.54 0.47 0.00	35.13 0.55 0.00	34.44 0.54 0.00	34.50 0.58 0.00	32.01 0.35 0.00	32.06 0.38 0.00	29.69 0.24 0.00	29.62 0.18 0.00	31.54 0.31 0.00	31.08 0.22 0.00	36.13 0.43 0.00	41.02 0.45 0.00	28.64 0.17 0.00	27.45 0.16 0.00	25.63 0.18 0.00	19.75 0.02 0.00
CAITHNESS_CC_1 323624	23.91 2.69 -1.43	21.30 2.12 -3.13	20.10 2.14 -1.78	18.81 1.92 -1.97	18.84 1.84 -2.78	23.19 2.33 -2.37	33.36 3.49 -3.40	37.38 3.87 -2.09	40.02 3.88 -5.05	39.90 4.08 -1.24	41.49 3.86 -3.73	41.17 3.94 -3.31	40.81 3.67 -5.48	41.13 3.71 -5.74	39.83 3.54 -6.84	40.03 3.56 -7.03	40.81 3.75 -5.83	40.21 3.77 -5.58	43.19 4.21 -3.27	51.55 4.87 -6.11	41.53 3.53 -9.53	36.98 3.14 -6.55	29.56 2.95 -1.16	25.96 2.62 -3.60
CALPINE_BETH_PAGE_GT4 24209	23.53 2.31 -1.43	21.03 1.85 -3.13	19.82 1.86 -1.78	18.57 1.68 -1.97	18.61 1.61 -2.78	23.06 2.20 -2.37	33.28 3.41 -3.40	37.44 3.77 -2.24	40.08 3.92 -5.09	40.15 4.29 -1.29	41.72 4.10 -3.73	41.47 4.21 -3.34	41.12 3.93 -5.53	41.42 3.96 -5.78	40.19 3.77 -6.96	40.38 3.80 -7.14	41.11 4.00 -5.88	40.52 3.98 -5.68	43.41 4.43 -3.28	51.80 5.11 -6.11	41.82 3.76 -9.59	37.59 3.41 -6.89	30.50 3.08 -1.97	25.72 2.39 -3.60
CALPINE_BETH_PAGE_GT_4 323586	23.53 2.31 -1.43	21.03 1.85 -3.13	19.82 1.86 -1.78	18.57 1.68 -1.97	18.61 1.61 -2.78	23.06 2.20 -2.37	33.28 3.41 -3.40	37.44 3.77 -2.24	40.08 3.92 -5.09	40.15 4.29 -1.29	41.72 4.10 -3.73	41.47 4.21 -3.34	41.12 3.93 -5.53	41.42 3.96 -5.78	40.19 3.77 -6.96	40.38 3.80 -7.14	41.11 4.00 -5.88	40.52 3.98 -5.68	43.41 4.43 -3.28	51.80 5.11 -6.11	41.82 3.76 -9.59	37.59 3.41 -6.89	30.50 3.08 -1.97	25.72 2.39 -3.60
CALPINE_BP_GT1 23823	23.53 2.31 -1.43	21.03 1.85 -3.13	19.82 1.86 -1.78	18.57 1.68 -1.97	18.61 1.61 -2.78	23.06 2.20 -2.37	33.28 3.41 -3.40	37.44 3.77 -2.24	40.08 3.92 -5.09	40.15 4.29 -1.29	41.72 4.10 -3.73	41.47 4.21 -3.34	41.12 3.93 -5.53	41.42 3.96 -5.78	40.19 3.77 -6.96	40.38 3.80 -7.14	41.11 4.00 -5.88	40.52 3.98 -5.68	43.41 4.43 -3.28	51.80 5.11 -6.11	41.82 3.76 -9.59	37.59 3.41 -6.89	30.50 3.08 -1.97	25.72 2.39 -3.60
CALSPAN___DRP 24200	18.64 -1.37 -0.22	15.22 -1.32 -0.48	15.19 -1.26 -0.27	14.02 -1.19 -0.30	13.59 -1.07 -0.43	17.87 -0.98 -0.36	25.27 -1.72 -0.52	30.20 -1.23 0.00	28.72 -2.36 0.00	32.12 -2.45 0.00	31.66 -2.24 0.00	31.49 -2.44 0.00	29.44 -2.22 0.00	29.52 -2.15 0.00	27.25 -2.21 0.00	27.32 -2.12 0.00	29.07 -2.15 0.00	28.64 -2.22 0.00	32.91 -2.78 0.00	37.78 -2.80 0.00	26.59 -1.88 0.00	25.68 -1.61 0.00	24.63 -0.81 0.00	18.95 -1.34 -0.55
CANDIGU_WT_PWR 323617	19.79 -0.28 -0.28	16.30 -0.37 -0.62	16.24 -0.29 -0.35	14.99 -0.31 -0.39	14.52 -0.26 -0.55	19.01 0.06 -0.46	27.29 0.16 -0.67	32.09 0.66 0.00	31.02 -0.06 0.00	34.58 0.00 0.00	34.03 0.14 0.00	33.96 0.03 0.00	31.66 0.00 0.00	31.71 0.03 0.00	29.31 -0.15 0.00	29.32 -0.12 0.00	31.17 -0.06 0.00	30.74 -0.12 0.00	35.31 -0.39 0.00	40.54 -0.04 0.00	28.47 0.00 0.00	27.37 0.08 0.00	25.93 0.48 0.00	20.28 -0.16 -0.71
CARR STREET_E__SYR 24060	19.70 -0.20 -0.11	16.11 -0.19 -0.25	16.16 -0.16 -0.14	14.91 -0.16 -0.16	14.29 -0.16 -0.22	18.64 -0.04 -0.19	26.77 0.03 -0.27	31.49 0.06 0.00	31.02 -0.06 0.00	34.58 0.00 0.00	33.96 0.07 0.00	33.96 0.03 0.00	31.66 0.00 0.00	31.68 0.00 0.00	29.43 -0.03 0.00	29.38 -0.06 0.00	31.20 -0.03 0.00	30.80 -0.06 0.00	35.63 -0.07 0.00	40.54 -0.04 0.00	28.41 -0.06 0.00	27.37 0.08 0.00	25.60 0.15 0.00	19.94 -0.08 -0.29

CARTHAGE___PAPER 23857	19.43 -0.36 0.00	15.88 -0.18 0.00	15.92 -0.26 0.00	14.64 -0.27 0.00	14.07 -0.16 0.00	18.51 0.02 0.00	27.00 0.53 0.00	32.37 0.94 0.00	31.54 0.47 0.00	35.16 0.59 0.00	34.47 0.58 0.00	34.54 0.61 0.00	31.91 0.25 0.00	31.96 0.29 0.00	29.55 0.09 0.00	29.41 -0.03 0.00	31.38 0.16 0.00	30.89 0.03 0.00	36.02 0.32 0.00	40.90 0.32 0.00	28.47 0.00 0.00	27.26 -0.03 0.00	25.47 0.03 0.00	19.70 -0.14 -0.10
CE_DUNWOOD___DRP 24194	22.86 1.64 -1.43	20.50 1.32 -3.13	19.30 1.34 -1.77	18.07 1.19 -1.97	18.14 1.14 -2.77	22.42 1.57 -2.36	32.42 2.57 -3.38	34.23 2.80 0.00	34.09 3.01 0.00	37.83 3.25 0.00	37.08 3.19 0.00	37.22 3.29 0.00	34.73 3.07 0.00	34.78 3.10 0.00	32.43 2.98 0.00	32.45 3.00 0.00	34.35 3.12 0.00	33.98 3.12 0.00	39.16 3.46 0.00	44.59 4.02 0.00	31.43 2.96 0.00	29.88 2.59 0.00	27.74 2.29 0.00	25.07 1.74 -3.60
CE_MILLWOOD___DRP 24193	22.79 1.58 -1.43	20.44 1.27 -3.12	19.25 1.29 -1.77	18.02 1.15 -1.96	18.09 1.10 -2.76	22.37 1.53 -2.35	32.33 2.49 -3.37	34.13 2.70 0.00	33.97 2.89 0.00	37.72 3.15 0.00	36.98 3.08 0.00	37.08 3.16 0.00	34.60 2.94 0.00	34.66 2.98 0.00	32.32 2.86 0.00	32.33 2.89 0.00	34.23 3.00 0.00	33.85 2.99 0.00	39.06 3.36 0.00	44.47 3.90 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.64 2.19 0.00	24.98 1.66 -3.59
CE_NYC2_DRP 24202	23.13 1.90 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.60 3.17 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.10 3.63 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.10 3.48 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.46 3.50 -5.73	41.48 3.52 -7.10	39.64 3.93 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.36 2.01 -3.61
CE_NYC_DRP 24195	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.61 1.76 -2.36	32.71 2.86 -3.39	34.60 3.17 0.00	34.77 3.39 -0.30	39.65 3.70 -1.37	41.93 3.63 -4.41	41.97 3.73 -4.31	41.87 3.48 -6.73	41.84 3.48 -6.68	39.78 3.33 -6.99	39.72 3.36 -6.92	40.24 3.50 -5.52	41.22 3.52 -6.84	39.61 3.89 -0.02	45.08 4.50 0.00	31.79 3.30 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
CHAFFEE___LFGE 323603	20.22 0.18 -0.25	16.33 -0.27 -0.55	16.32 -0.18 -0.31	15.04 -0.22 -0.35	14.58 -0.14 -0.49	19.41 0.50 -0.42	28.57 1.51 -0.60	33.06 1.63 0.00	32.01 0.93 0.00	35.99 1.42 0.00	35.42 1.53 0.00	34.95 1.02 0.00	32.61 0.95 0.00	32.72 1.05 0.00	30.05 0.59 0.00	30.03 0.59 0.00	32.04 0.81 0.00	31.29 0.43 0.00	36.06 0.36 0.00	41.79 1.22 0.00	28.96 0.48 0.00	27.86 0.57 0.00	27.56 2.11 0.00	20.93 0.57 -0.63
CHATEAUG_WT_PWR 323614	19.01 -0.77 0.00	15.49 -0.56 0.00	15.50 -0.68 0.00	14.39 -0.52 0.00	13.67 -0.55 0.00	17.70 -0.80 0.00	20.13 -0.98 5.36	30.58 -0.85 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	32.94 -0.95 0.00	32.94 -0.98 0.00	30.87 -0.79 0.00	30.82 -0.86 0.00	28.52 -0.94 0.00	28.53 -0.91 0.00	30.29 -0.94 0.00	30.03 -0.83 0.00	34.84 -0.86 0.00	39.48 -1.10 0.00	27.36 -1.11 0.00	26.14 -1.15 0.00	24.30 -1.15 0.00	18.98 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	18.82 -0.97 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.24 -0.67 0.00	13.53 -0.70 0.00	17.51 -0.98 0.00	19.89 -1.22 5.36	30.20 -1.23 0.00	29.93 -1.15 0.00	33.33 -1.24 0.00	32.57 -1.32 0.00	32.57 -1.36 0.00	30.52 -1.14 0.00	30.48 -1.20 0.00	28.19 -1.27 0.00	28.21 -1.24 0.00	29.95 -1.28 0.00	29.69 -1.17 0.00	34.49 -1.21 0.00	39.04 -1.54 0.00	26.99 -1.48 0.00	25.79 -1.50 0.00	23.97 -1.48 0.00	18.79 -0.95 0.00
CH_MIDHUDSON___DRP 24192	22.86 1.56 -1.51	20.63 1.27 -3.31	19.34 1.28 -1.88	18.16 1.16 -2.08	18.26 1.10 -2.93	22.50 1.52 -2.49	32.46 2.41 -3.58	34.01 2.58 0.00	33.84 2.77 0.00	37.55 2.97 0.00	36.84 2.95 0.00	36.98 3.05 0.00	34.51 2.85 0.00	34.56 2.88 0.00	32.26 2.80 0.00	32.21 2.77 0.00	34.13 2.90 0.00	33.76 2.90 0.00	38.95 3.25 0.00	44.27 3.69 0.00	31.26 2.79 0.00	29.75 2.46 0.00	27.61 2.16 0.00	25.16 1.62 -3.81
CH_MISC_IPPS 23765	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
CH_RES_BVR_FALLS 23983	19.49 -0.22 0.07	15.73 -0.16 0.16	15.91 -0.18 0.09	14.66 -0.15 0.10	13.93 -0.16 0.14	18.15 -0.22 0.12	26.00 -0.29 0.17	31.12 -0.31 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.55 -0.37 0.00	31.31 -0.35 0.00	31.33 -0.35 0.00	29.13 -0.32 0.00	29.09 -0.35 0.00	30.79 -0.44 0.00	30.37 -0.49 0.00	35.09 -0.61 0.00	39.81 -0.77 0.00	27.84 -0.63 0.00	26.69 -0.60 0.00	24.86 -0.59 0.00	19.14 -0.41 0.18
CH_RES_NIAGARA 23895	18.42 -1.56 -0.20	15.03 -1.46 -0.44	15.02 -1.41 -0.25	13.86 -1.33 -0.28	13.44 -1.18 -0.39	17.68 -1.15 -0.33	24.83 -2.12 -0.47	29.76 -1.67 0.00	28.09 -2.98 0.00	31.50 -3.08 0.00	31.01 -2.88 0.00	30.84 -3.09 0.00	28.84 -2.82 0.00	28.92 -2.76 0.00	26.66 -2.80 0.00	26.73 -2.71 0.00	28.45 -2.78 0.00	28.08 -2.78 0.00	32.31 -3.39 0.00	37.01 -3.57 0.00	26.08 -2.39 0.00	25.22 -2.07 0.00	24.33 -1.12 0.00	18.62 -1.62 -0.51
CH_RES_SYRACUSE 23985	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
CLINTON_WT_PWR 323605	19.01 -0.77 0.00	15.49 -0.56 0.00	15.50 -0.68 0.00	14.39 -0.52 0.00	13.67 -0.55 0.00	17.70 -0.80 0.00	20.13 -0.98 5.36	30.58 -0.85 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	32.94 -0.95 0.00	32.94 -0.98 0.00	30.87 -0.79 0.00	30.82 -0.86 0.00	28.52 -0.94 0.00	28.53 -0.91 0.00	30.29 -0.94 0.00	30.03 -0.83 0.00	34.84 -0.86 0.00	39.48 -1.10 0.00	27.36 -1.11 0.00	26.14 -1.15 0.00	24.30 -1.15 0.00	18.98 -0.75 0.00
CLINTON___LFGE 323618	18.85 -0.93 0.00	15.38 -0.67 0.00	15.36 -0.83 0.00	14.29 -0.63 0.00	13.56 -0.67 0.00	17.58 -0.91 0.00	20.11 -1.01 5.36	30.58 -0.85 0.00	30.30 -0.78 0.00	33.78 -0.80 0.00	32.98 -0.92 0.00	32.94 -0.98 0.00	30.93 -0.73 0.00	30.86 -0.82 0.00	28.52 -0.94 0.00	28.56 -0.88 0.00	30.32 -0.91 0.00	30.12 -0.74 0.00	34.99 -0.71 0.00	39.56 -1.01 0.00	27.28 -1.20 0.00	26.03 -1.26 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
COLONIE_LFGE___ 323577	23.32 1.72 -1.82	21.37 1.35 -3.97	19.83 1.39 -2.25	18.70 1.28 -2.50	18.97 1.22 -3.52	23.11 1.63 -2.99	32.85 2.09 -4.30	33.50 2.07 0.00	33.35 2.27 0.00	37.07 2.49 0.00	36.23 2.34 0.00	36.27 2.34 0.00	33.87 2.22 0.00	33.83 2.15 0.00	31.55 2.09 0.00	31.50 2.06 0.00	33.38 2.15 0.00	32.99 2.13 0.00	38.27 2.57 0.00	43.50 2.92 0.00	30.72 2.25 0.00	29.36 2.07 0.00	27.46 2.01 0.00	25.94 1.64 -4.57

CORNELL____ 23752	20.64 0.61 -0.25	17.04 0.45 -0.54	17.02 0.53 -0.31	15.68 0.43 -0.34	15.12 0.41 -0.48	19.82 0.92 -0.41	28.61 1.56 -0.58	33.38 1.95 0.00	32.79 1.71 0.00	36.62 2.04 0.00	35.99 2.10 0.00	36.00 2.07 0.00	33.46 1.80 0.00	33.45 1.77 0.00	30.93 1.47 0.00	30.83 1.38 0.00	32.85 1.62 0.00	32.34 1.48 0.00	37.52 1.82 0.00	42.73 2.15 0.00	29.72 1.25 0.00	28.65 1.36 0.00	27.15 1.70 0.00	21.30 0.95 -0.62
COXSACKIE___GT 23611	23.05 1.66 -1.60	20.92 1.36 -3.50	19.58 1.41 -1.99	18.41 1.30 -2.20	18.54 1.21 -3.10	22.74 1.61 -2.64	32.63 2.38 -3.79	33.91 2.48 0.00	33.75 2.67 0.00	37.48 2.90 0.00	36.67 2.78 0.00	36.81 2.88 0.00	34.32 2.66 0.00	34.37 2.69 0.00	32.14 2.68 0.00	31.92 2.47 0.00	33.94 2.72 0.00	33.58 2.72 0.00	38.98 3.28 0.00	44.23 3.65 0.00	31.23 2.76 0.00	29.77 2.48 0.00	27.76 2.32 0.00	25.40 1.64 -4.03
CRESCENT___HYD 24018	23.32 1.72 -1.82	21.37 1.35 -3.97	19.83 1.39 -2.25	18.70 1.28 -2.50	18.97 1.22 -3.52	23.11 1.63 -2.99	32.85 2.09 -4.30	33.50 2.07 0.00	33.35 2.27 0.00	37.07 2.49 0.00	36.23 2.34 0.00	36.27 2.34 0.00	33.87 2.22 0.00	33.83 2.15 0.00	31.55 2.09 0.00	31.50 2.06 0.00	33.38 2.15 0.00	32.99 2.13 0.00	38.27 2.57 0.00	43.50 2.92 0.00	30.72 2.25 0.00	29.36 2.07 0.00	27.46 2.01 0.00	25.94 1.64 -4.57
CRUCIBLE_METL_DRP 24180	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
DANC___LFGE 323619	19.48 -0.34 -0.03	15.97 -0.14 -0.06	15.98 -0.24 -0.04	14.70 -0.25 -0.04	14.14 -0.14 -0.06	18.63 0.09 -0.05	27.22 0.69 -0.07	32.59 1.16 0.00	31.70 0.62 0.00	35.34 0.76 0.00	34.64 0.75 0.00	34.74 0.81 0.00	32.04 0.38 0.00	32.12 0.44 0.00	29.66 0.21 0.00	29.50 0.06 0.00	31.51 0.28 0.00	30.98 0.12 0.00	36.20 0.50 0.00	41.06 0.49 0.00	28.59 0.11 0.00	27.37 0.08 0.00	25.60 0.15 0.00	19.76 -0.10 -0.12
DANSKAMMER___1 23586	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
DANSKAMMER___2 23589	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
DANSKAMMER___3 23590	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
DANSKAMMER___4 23591	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
DANSKAMMER___DIESEL 23592	22.81 1.56 -1.46	20.51 1.27 -3.19	19.29 1.29 -1.81	18.09 1.16 -2.01	18.15 1.10 -2.83	22.41 1.52 -2.41	32.41 2.49 -3.45	34.10 2.67 0.00	33.94 2.86 0.00	37.65 3.08 0.00	36.91 3.02 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.63 2.95 0.00	32.32 2.86 0.00	32.24 2.80 0.00	34.19 2.97 0.00	33.82 2.96 0.00	39.02 3.32 0.00	44.31 3.73 0.00	31.32 2.85 0.00	29.80 2.51 0.00	27.66 2.21 0.00	25.02 1.62 -3.67
DASHVILLE___HYD 23610	22.61 1.35 -1.48	20.34 1.06 -3.22	19.06 1.05 -1.83	17.87 0.92 -2.03	17.98 0.90 -2.86	22.23 1.31 -2.43	32.20 2.25 -3.49	33.82 2.39 0.00	33.66 2.58 0.00	37.41 2.84 0.00	36.71 2.81 0.00	36.81 2.88 0.00	34.38 2.72 0.00	34.44 2.76 0.00	32.14 2.68 0.00	32.12 2.68 0.00	34.04 2.81 0.00	33.67 2.81 0.00	38.77 3.07 0.00	44.15 3.57 0.00	31.12 2.65 0.00	29.61 2.32 0.00	27.41 1.96 0.00	24.90 1.46 -3.71
DELAWARE___LFGE 323621	21.03 0.63 -0.61	17.88 0.50 -1.33	17.47 0.53 -0.76	16.21 0.46 -0.84	15.85 0.44 -1.18	20.18 0.68 -1.00	29.10 1.19 -1.44	32.75 1.32 0.00	32.41 1.34 0.00	36.03 1.45 0.00	35.32 1.42 0.00	35.39 1.46 0.00	32.96 1.30 0.00	33.01 1.33 0.00	30.70 1.24 0.00	30.68 1.24 0.00	32.54 1.31 0.00	32.16 1.30 0.00	37.20 1.50 0.00	42.32 1.74 0.00	29.70 1.22 0.00	28.41 1.12 0.00	26.44 0.99 0.00	21.96 0.69 -1.53
DOGLEVILLE___HYD 23807	21.23 1.48 0.04	17.16 1.19 0.08	17.34 1.20 0.04	15.95 1.09 0.05	15.21 1.05 0.07	19.89 1.46 0.06	28.55 2.17 0.09	33.98 2.55 0.00	33.50 2.42 0.00	37.27 2.70 0.00	36.54 2.64 0.00	36.54 2.61 0.00	34.06 2.41 0.00	34.09 2.41 0.00	31.70 2.24 0.00	31.71 2.27 0.00	33.63 2.40 0.00	33.24 2.38 0.00	38.41 2.71 0.00	43.70 3.12 0.00	30.66 2.19 0.00	29.42 2.13 0.00	27.46 2.01 0.00	21.12 1.48 0.09
DUNKIRK___1 23563	19.05 -0.99 -0.25	15.57 -1.03 -0.55	15.56 -0.94 -0.31	14.32 -0.94 -0.35	13.87 -0.84 -0.49	18.24 -0.67 -0.41	26.16 -0.90 -0.59	30.61 -0.82 0.00	29.52 -1.55 0.00	32.78 -1.80 0.00	32.20 -1.69 0.00	32.06 -1.87 0.00	29.95 -1.71 0.00	30.00 -1.68 0.00	27.90 -1.56 0.00	27.79 -1.65 0.00	29.48 -1.75 0.00	29.07 -1.79 0.00	33.13 -2.57 0.00	38.14 -2.43 0.00	26.96 -1.51 0.00	25.98 -1.31 0.00	24.81 -0.64 0.00	19.30 -1.05 -0.61
DUNKIRK___2 23564	19.05 -0.99 -0.25	15.57 -1.03 -0.55	15.56 -0.94 -0.31	14.32 -0.94 -0.35	13.87 -0.84 -0.49	18.24 -0.67 -0.41	26.16 -0.90 -0.59	30.61 -0.82 0.00	29.52 -1.55 0.00	32.78 -1.80 0.00	32.20 -1.69 0.00	32.06 -1.87 0.00	29.95 -1.71 0.00	30.00 -1.68 0.00	27.90 -1.56 0.00	27.79 -1.65 0.00	29.48 -1.75 0.00	29.07 -1.79 0.00	33.13 -2.57 0.00	38.14 -2.43 0.00	26.96 -1.51 0.00	25.98 -1.31 0.00	24.81 -0.64 0.00	19.30 -1.05 -0.61
DUNKIRK___3 23565	19.05 -0.99 -0.25	15.60 -1.01 -0.55	15.58 -0.92 -0.31	14.35 -0.91 -0.35	13.89 -0.83 -0.49	18.24 -0.67 -0.42	26.09 -0.98 -0.60	30.58 -0.85 0.00	29.46 -1.62 0.00	32.74 -1.83 0.00	32.20 -1.69 0.00	32.06 -1.87 0.00	29.92 -1.74 0.00	30.00 -1.68 0.00	27.84 -1.62 0.00	27.73 -1.71 0.00	29.45 -1.78 0.00	29.01 -1.85 0.00	33.13 -2.57 0.00	38.14 -2.43 0.00	26.93 -1.54 0.00	25.95 -1.34 0.00	24.79 -0.66 0.00	19.28 -1.07 -0.61



DUNKIRK___4 23566	19.05 -0.99 -0.25	15.60 -1.01 -0.55	15.58 -0.92 -0.31	14.35 -0.91 -0.35	13.89 -0.83 -0.49	18.24 -0.67 -0.42	26.09 -0.98 -0.60	30.58 -0.85 0.00	29.46 -1.62 0.00	32.74 -1.83 0.00	32.20 -1.69 0.00	32.06 -1.87 0.00	29.92 -1.74 0.00	30.00 -1.68 0.00	27.84 -1.62 0.00	27.73 -1.71 0.00	29.45 -1.78 0.00	29.01 -1.85 0.00	33.13 -2.57 0.00	38.14 -2.43 0.00	26.93 -1.54 0.00	25.95 -1.34 0.00	24.79 -0.66 0.00	19.28 -1.07 -0.61
EAST HAMPTON___GT 23717	25.21 4.00 -1.43	22.35 3.16 -3.13	21.12 3.16 -1.78	19.75 2.86 -1.97	19.72 2.72 -2.78	24.45 3.59 -2.37	35.24 5.37 -3.40	39.77 6.25 -2.09	42.47 6.34 -5.05	42.63 6.81 -1.24	44.23 6.61 -3.73	43.85 6.62 -3.31	43.28 6.14 -5.48	43.54 6.11 -5.74	41.98 5.69 -6.84	42.18 5.71 -7.03	43.21 6.15 -5.83	42.58 6.14 -5.58	46.04 7.07 -3.27	54.92 8.24 -6.11	43.73 5.72 -9.53	38.84 4.99 -6.55	31.24 4.63 -1.17	27.24 3.91 -3.60
EAST RIVER___6 23660	23.08 1.86 -1.43	20.66 1.48 -3.13	19.45 1.49 -1.78	18.21 1.33 -1.97	18.27 1.27 -2.78	22.63 1.78 -2.36	32.77 2.91 -3.39	34.67 3.24 0.00	34.83 3.45 -0.30	39.73 3.77 -1.38	42.03 3.69 -4.44	42.07 3.80 -4.34	41.98 3.55 -6.77	41.98 3.58 -6.72	39.88 3.39 -7.04	39.83 3.42 -6.97	40.37 3.59 -5.55	41.32 3.58 -6.88	39.68 3.96 -0.02	45.16 4.59 0.00	31.85 3.36 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.33 1.99 -3.60
EAST RIVER___7 23524	23.08 1.86 -1.43	20.66 1.48 -3.13	19.45 1.49 -1.78	18.21 1.33 -1.97	18.27 1.27 -2.78	22.63 1.78 -2.36	32.77 2.91 -3.39	34.67 3.24 0.00	34.83 3.45 -0.30	39.73 3.77 -1.38	42.03 3.69 -4.44	42.07 3.80 -4.34	41.98 3.55 -6.77	41.98 3.58 -6.72	39.88 3.39 -7.04	39.83 3.42 -6.97	40.37 3.59 -5.55	41.32 3.58 -6.88	39.68 3.96 -0.02	45.16 4.59 0.00	31.85 3.36 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.33 1.99 -3.60
EAST_HAMPTON___DIESEL 23722	25.21 4.00 -1.43	22.35 3.16 -3.13	21.12 3.16 -1.78	19.75 2.86 -1.97	19.72 2.72 -2.78	24.45 3.59 -2.37	35.24 5.37 -3.40	39.77 6.25 -2.09	42.47 6.34 -5.05	42.63 6.81 -1.24	44.23 6.61 -3.73	43.85 6.62 -3.31	43.28 6.14 -5.48	43.54 6.11 -5.74	41.98 5.69 -6.84	42.18 5.71 -7.03	43.21 6.15 -5.83	42.58 6.14 -5.58	46.04 7.07 -3.27	54.92 8.24 -6.11	43.73 5.72 -9.53	38.84 4.99 -6.55	31.24 4.63 -1.17	27.24 3.91 -3.60
EAST_RIVER___1 323558	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.61 1.76 -2.36	32.71 2.86 -3.39	34.60 3.17 0.00	34.77 3.39 -0.30	39.65 3.70 -1.37	41.93 3.63 -4.41	41.97 3.73 -4.31	41.87 3.48 -6.73	41.84 3.48 -6.68	39.78 3.33 -6.99	39.72 3.36 -6.92	40.24 3.50 -5.52	41.22 3.52 -6.84	39.61 3.89 -0.02	45.08 4.50 0.00	31.79 3.30 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
EAST_RIVER___2 323559	23.08 1.86 -1.43	20.66 1.48 -3.13	19.45 1.49 -1.78	18.21 1.33 -1.97	18.27 1.27 -2.78	22.63 1.78 -2.36	32.77 2.91 -3.39	34.67 3.24 0.00	34.83 3.45 -0.30	39.73 3.77 -1.38	42.03 3.69 -4.44	42.07 3.80 -4.34	41.98 3.55 -6.77	41.98 3.58 -6.72	39.88 3.39 -7.04	39.83 3.42 -6.97	40.37 3.59 -5.55	41.32 3.58 -6.88	39.68 3.96 -0.02	45.16 4.59 0.00	31.85 3.36 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.33 1.99 -3.60
EAST___DELAWARE_HYD 23607	21.86 0.83 -1.24	19.49 0.72 -2.71	18.53 0.81 -1.54	17.35 0.73 -1.71	17.27 0.64 -2.40	21.40 0.87 -2.04	30.86 1.46 -2.93	32.91 1.48 0.00	31.64 0.56 0.00	35.10 0.52 0.00	34.40 0.51 0.00	34.54 0.61 0.00	32.13 0.47 0.00	32.22 0.54 0.00	30.08 0.62 0.00	30.91 1.47 0.00	32.85 1.62 0.00	32.50 1.64 0.00	37.70 2.00 0.00	42.81 2.23 0.00	30.09 1.62 0.00	28.74 1.45 0.00	26.69 1.25 0.00	23.70 0.85 -3.12
ELEC_TRO_TEK 24086	23.18 1.96 -1.43	20.76 1.57 -3.13	19.55 1.59 -1.78	18.32 1.43 -1.97	18.37 1.37 -2.78	22.73 1.87 -2.37	32.83 2.96 -3.40	36.97 3.27 -2.27	39.63 3.45 -5.10	39.61 3.73 -1.29	41.25 3.63 -3.73	41.01 3.73 -3.35	40.69 3.48 -5.55	40.98 3.52 -5.78	39.81 3.36 -6.99	39.99 3.39 -7.16	40.62 3.50 -5.89	40.08 3.52 -5.70	42.87 3.89 -3.28	51.20 4.50 -6.11	41.38 3.30 -9.61	37.20 2.95 -6.96	30.22 2.62 -2.16	25.37 2.03 -3.60
ELLENBURG_WT_PWR 323604	19.01 -0.77 0.00	15.49 -0.56 0.00	15.50 -0.68 0.00	14.39 -0.52 0.00	13.67 -0.55 0.00	17.70 -0.80 0.00	20.13 -0.98 5.36	30.58 -0.85 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	32.94 -0.95 0.00	32.94 -0.98 0.00	30.87 -0.79 0.00	30.82 -0.86 0.00	28.52 -0.94 0.00	28.53 -0.91 0.00	30.29 -0.94 0.00	30.03 -0.83 0.00	34.84 -0.86 0.00	39.48 -1.10 0.00	27.36 -1.11 0.00	26.14 -1.15 0.00	24.30 -1.15 0.00	18.98 -0.75 0.00
E_CANADA_CAP_HY 24051	22.31 0.22 -2.31	21.24 0.14 -5.04	19.28 0.24 -2.86	18.29 0.21 -3.17	18.86 0.17 -4.47	22.69 0.41 -3.80	32.63 0.71 -5.45	32.15 0.72 0.00	31.89 0.81 0.00	35.44 0.86 0.00	34.74 0.85 0.00	34.67 0.75 0.00	32.20 0.54 0.00	32.34 0.67 0.00	29.99 0.53 0.00	29.88 0.44 0.00	31.85 0.62 0.00	31.39 0.52 0.00	36.52 0.82 0.00	41.55 0.97 0.00	28.93 0.46 0.00	27.70 0.41 0.00	25.73 0.28 0.00	25.71 0.18 -5.80
E_CANADA_MHWK_HY 24050	21.23 1.48 0.04	17.16 1.19 0.08	17.34 1.20 0.04	15.95 1.09 0.05	15.21 1.05 0.07	19.89 1.46 0.06	28.55 2.17 0.09	33.98 2.55 0.00	33.50 2.42 0.00	37.27 2.70 0.00	36.54 2.64 0.00	36.54 2.61 0.00	34.06 2.41 0.00	34.09 2.41 0.00	31.70 2.24 0.00	31.71 2.27 0.00	33.63 2.40 0.00	33.24 2.38 0.00	38.41 2.71 0.00	43.70 3.12 0.00	30.66 2.19 0.00	29.42 2.13 0.00	27.46 2.01 0.00	21.12 1.48 0.09
E_FISHKILL___LBMP 23776	22.76 1.52 -1.46	20.45 1.22 -3.18	19.23 1.25 -1.80	18.03 1.12 -2.00	18.11 1.07 -2.82	22.35 1.46 -2.40	32.26 2.36 -3.44	33.94 2.51 0.00	33.78 2.70 0.00	37.52 2.94 0.00	36.74 2.85 0.00	36.88 2.95 0.00	34.41 2.75 0.00	34.47 2.79 0.00	32.14 2.68 0.00	32.12 2.68 0.00	34.04 2.81 0.00	33.67 2.81 0.00	38.84 3.14 0.00	44.19 3.61 0.00	31.15 2.68 0.00	29.66 2.37 0.00	27.53 2.09 0.00	24.97 1.58 -3.66
FAR ROCKAWAY___4 23548	23.68 2.45 -1.44	21.15 1.96 -3.14	19.94 1.97 -1.78	18.66 1.77 -1.98	18.70 1.69 -2.78	23.21 2.35 -2.37	33.57 3.71 -3.40	39.33 4.09 -3.81	40.83 4.29 -5.46	40.96 4.67 -1.71	42.24 4.61 -3.73	42.21 4.61 -3.67	42.08 4.31 -6.12	42.15 4.34 -6.13	41.80 4.12 -8.22	41.85 4.15 -8.25	42.05 4.40 -6.42	41.93 4.35 -6.72	43.92 4.89 -3.33	52.55 5.80 -6.17	42.80 4.13 -10.20	41.18 3.74 -10.15	38.57 3.28 -9.85	25.91 2.57 -3.61
FARRAGUT___LBMP 323566	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.69 2.83 -3.39	34.54 3.11 0.00	34.71 3.33 -0.30	39.59 3.63 -1.38	41.89 3.56 -4.44	41.90 3.63 -4.34	41.82 3.39 -6.77	41.82 3.42 -6.72	39.77 3.27 -7.04	39.71 3.30 -6.97	40.22 3.44 -5.56	41.20 3.46 -6.88	39.54 3.82 -0.02	45.00 4.42 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60
FENNER___WINDPWR 24204	20.13 0.28 -0.07	16.40 0.21 -0.14	16.51 0.24 -0.08	15.20 0.19 -0.09	14.55 0.20 -0.13	19.06 0.46 -0.11	27.55 0.93 -0.16	32.56 1.13 0.00	32.10 1.03 0.00	35.79 1.21 0.00	35.15 1.25 0.00	35.18 1.26 0.00	32.70 1.04 0.00	32.72 1.05 0.00	30.34 0.88 0.00	30.27 0.82 0.00	32.23 1.00 0.00	31.76 0.89 0.00	36.84 1.14 0.00	41.88 1.30 0.00	29.24 0.77 0.00	28.11 0.82 0.00	26.29 0.84 0.00	20.35 0.45 -0.17

FIBERTEK___ENERGY 23856	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
FITZPATRICK___ 23598	19.36 -0.51 -0.08	15.79 -0.45 -0.19	15.85 -0.44 -0.11	14.63 -0.40 -0.12	14.02 -0.37 -0.16	18.22 -0.41 -0.14	26.09 -0.58 -0.20	30.71 -0.72 0.00	30.24 -0.84 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.83 -0.82 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.74 -0.55 0.00	25.01 -0.43 0.00	19.49 -0.45 -0.21
FORT ORANGE___ 23900	22.91 1.35 -1.78	20.96 1.01 -3.90	19.43 1.04 -2.21	18.32 0.95 -2.45	18.59 0.91 -3.45	22.65 1.22 -2.94	32.24 1.56 -4.21	32.94 1.51 0.00	32.76 1.68 0.00	36.44 1.87 0.00	35.66 1.76 0.00	35.73 1.80 0.00	33.37 1.71 0.00	33.36 1.68 0.00	31.11 1.65 0.00	31.06 1.62 0.00	32.91 1.69 0.00	32.53 1.67 0.00	37.63 1.93 0.00	42.77 2.19 0.00	30.18 1.71 0.00	28.87 1.58 0.00	27.05 1.60 0.00	25.52 1.30 -4.48
FORT_DRUM_COGEN 23780	19.48 -0.34 -0.03	15.97 -0.14 -0.06	15.97 -0.24 -0.03	14.70 -0.25 -0.04	14.14 -0.14 -0.05	18.61 0.07 -0.04	27.19 0.66 -0.06	32.56 1.13 0.00	31.67 0.59 0.00	35.34 0.76 0.00	34.64 0.75 0.00	34.71 0.78 0.00	32.04 0.38 0.00	32.09 0.41 0.00	29.66 0.21 0.00	29.50 0.06 0.00	31.51 0.28 0.00	30.98 0.12 0.00	36.16 0.46 0.00	41.06 0.49 0.00	28.59 0.11 0.00	27.34 0.05 0.00	25.57 0.13 0.00	19.75 -0.10 -0.12
FPL_FAR_ROCK_GT1 24212	23.68 2.45 -1.44	21.15 1.96 -3.14	19.94 1.97 -1.78	18.66 1.77 -1.98	18.70 1.69 -2.78	23.21 2.35 -2.37	33.57 3.71 -3.40	39.33 4.09 -3.81	40.83 4.29 -5.46	40.96 4.67 -1.71	42.24 4.61 -3.73	42.21 4.61 -3.67	42.08 4.31 -6.12	42.15 4.34 -6.13	41.80 4.12 -8.22	41.85 4.15 -8.25	42.05 4.40 -6.42	41.93 4.35 -6.72	43.92 4.89 -3.33	52.55 5.80 -6.17	42.80 4.13 -10.20	41.18 3.74 -10.15	38.57 3.28 -9.85	25.91 2.57 -3.61
FPL_FAR_ROCK_GT2 23815	23.68 2.45 -1.44	21.15 1.96 -3.14	19.94 1.97 -1.78	18.66 1.77 -1.98	18.70 1.69 -2.78	23.21 2.35 -2.37	33.57 3.71 -3.40	39.33 4.09 -3.81	40.83 4.29 -5.46	40.96 4.67 -1.71	42.24 4.61 -3.73	42.21 4.61 -3.67	42.08 4.31 -6.12	42.15 4.34 -6.13	41.80 4.12 -8.22	41.85 4.15 -8.25	42.05 4.40 -6.42	41.93 4.35 -6.72	43.92 4.89 -3.33	52.55 5.80 -6.17	42.80 4.13 -10.20	41.18 3.74 -10.15	38.57 3.28 -9.85	25.91 2.57 -3.61
FRANKLIN_FALL_HYD 24054	18.76 -1.03 0.00	15.31 -0.74 0.00	15.28 -0.91 0.00	14.23 -0.69 0.00	13.50 -0.73 0.00	17.51 -0.98 0.00	20.05 -1.06 5.36	30.58 -0.85 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	32.88 -1.02 0.00	32.91 -1.02 0.00	30.87 -0.79 0.00	30.76 -0.92 0.00	28.37 -1.09 0.00	28.41 -1.03 0.00	30.17 -1.06 0.00	29.97 -0.89 0.00	34.84 -0.86 0.00	39.40 -1.18 0.00	27.13 -1.34 0.00	25.92 -1.36 0.00	24.07 -1.37 0.00	18.79 -0.95 0.00
FREEPORT_EQUS_GT1 23764	23.49 2.28 -1.43	21.00 1.81 -3.13	19.79 1.83 -1.78	18.52 1.64 -1.97	18.57 1.56 -2.78	23.02 2.16 -2.37	33.25 3.39 -3.40	37.63 3.74 -2.46	40.11 3.88 -5.14	40.14 4.22 -1.35	41.72 4.10 -3.73	41.49 4.17 -3.39	41.17 3.89 -5.62	41.40 3.90 -5.83	40.34 3.74 -7.14	40.51 3.77 -7.30	41.15 3.97 -5.96	40.64 3.95 -5.83	43.27 4.28 -3.29	51.69 4.99 -6.12	41.91 3.76 -9.68	38.03 3.38 -7.36	31.58 3.03 -3.10	25.69 2.35 -3.61
FULTON COGEN___ 23766	19.46 -0.44 -0.11	15.92 -0.37 -0.24	15.96 -0.36 -0.13	14.72 -0.34 -0.15	14.14 -0.30 -0.21	18.37 -0.30 -0.18	26.33 -0.40 -0.26	30.99 -0.44 0.00	30.52 -0.56 0.00	33.92 -0.66 0.00	33.35 -0.54 0.00	33.39 -0.54 0.00	31.12 -0.54 0.00	31.14 -0.54 0.00	28.96 -0.50 0.00	28.94 -0.50 0.00	30.73 -0.50 0.00	30.34 -0.52 0.00	35.09 -0.61 0.00	39.93 -0.65 0.00	28.02 -0.46 0.00	26.99 -0.30 0.00	25.24 -0.20 0.00	19.69 -0.32 -0.27
Freeport___CT2 23818	23.49 2.28 -1.43	21.00 1.81 -3.13	19.79 1.83 -1.78	18.52 1.64 -1.97	18.57 1.56 -2.78	23.02 2.16 -2.37	33.25 3.39 -3.40	37.63 3.74 -2.46	40.11 3.88 -5.14	40.14 4.22 -1.35	41.72 4.10 -3.73	41.49 4.17 -3.39	41.17 3.89 -5.62	41.40 3.90 -5.83	40.34 3.74 -7.14	40.51 3.77 -7.30	41.15 3.97 -5.96	40.64 3.95 -5.83	43.27 4.28 -3.29	51.69 4.99 -6.12	41.91 3.76 -9.68	38.03 3.38 -7.36	31.58 3.03 -3.10	25.69 2.35 -3.61
G.F.CEMENT___DRP 24184	23.99 2.37 -1.83	21.97 1.91 -4.00	20.40 1.94 -2.27	19.24 1.80 -2.52	19.54 1.76 -3.55	23.80 2.29 -3.02	33.87 3.07 -4.33	34.29 2.86 0.00	34.31 3.23 0.00	38.07 3.49 0.00	37.05 3.15 0.00	37.05 3.12 0.00	34.60 2.94 0.00	34.53 2.85 0.00	32.23 2.77 0.00	32.30 2.86 0.00	34.07 2.84 0.00	33.67 2.81 0.00	39.41 3.71 0.00	44.80 4.22 0.00	31.75 3.27 0.00	30.29 3.00 0.00	28.20 2.75 0.00	26.61 2.27 -4.61
GARDENVILLE___LBMP 24039	18.64 -1.37 -0.22	15.21 -1.32 -0.47	15.20 -1.25 -0.27	14.02 -1.19 -0.30	13.58 -1.07 -0.42	17.87 -0.98 -0.35	25.26 -1.72 -0.51	30.17 -1.26 0.00	28.69 -2.39 0.00	32.09 -2.49 0.00	31.62 -2.27 0.00	31.45 -2.48 0.00	29.41 -2.25 0.00	29.49 -2.19 0.00	27.22 -2.24 0.00	27.32 -2.12 0.00	29.04 -2.19 0.00	28.64 -2.22 0.00	32.88 -2.82 0.00	37.74 -2.84 0.00	26.56 -1.91 0.00	25.65 -1.64 0.00	24.61 -0.84 0.00	18.94 -1.34 -0.55
GENERAL___MILLS 23808	18.64 -1.37 -0.22	15.22 -1.32 -0.48	15.19 -1.26 -0.27	14.02 -1.19 -0.30	13.59 -1.07 -0.43	17.87 -0.98 -0.36	25.27 -1.72 -0.52	30.20 -1.23 0.00	28.72 -2.36 0.00	32.12 -2.45 0.00	31.66 -2.24 0.00	31.49 -2.44 0.00	29.44 -2.22 0.00	29.52 -2.15 0.00	27.25 -2.21 0.00	27.32 -2.12 0.00	29.07 -2.15 0.00	28.64 -2.22 0.00	32.91 -2.78 0.00	37.78 -2.80 0.00	26.59 -1.88 0.00	25.68 -1.61 0.00	24.63 -0.81 0.00	18.95 -1.34 -0.55
GE_PLASTICS___DRP 24183	22.61 1.03 -1.80	20.79 0.80 -3.93	19.24 0.83 -2.23	18.13 0.75 -2.48	18.42 0.71 -3.49	22.41 0.96 -2.96	31.96 1.24 -4.25	32.62 1.19 0.00	32.41 1.34 0.00	36.03 1.45 0.00	35.28 1.39 0.00	35.35 1.42 0.00	33.02 1.36 0.00	33.01 1.33 0.00	30.78 1.33 0.00	30.74 1.30 0.00	32.57 1.34 0.00	32.22 1.36 0.00	37.23 1.54 0.00	42.32 1.74 0.00	29.84 1.37 0.00	28.54 1.26 0.00	26.72 1.27 0.00	25.28 1.03 -4.52
GILBOA___1 23756	22.05 0.87 -1.40	19.81 0.71 -3.05	18.63 0.71 -1.73	17.47 0.64 -1.92	17.56 0.63 -2.71	21.66 0.87 -2.30	31.07 1.30 -3.30	32.78 1.35 0.00	32.54 1.46 0.00	36.13 1.56 0.00	35.42 1.53 0.00	35.49 1.56 0.00	33.11 1.46 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.73 1.50 0.00	32.34 1.48 0.00	37.38 1.68 0.00	42.48 1.91 0.00	29.92 1.45 0.00	28.60 1.31 0.00	26.64 1.20 0.00	24.15 0.91 -3.51
GILBOA___2 23757	22.05 0.87 -1.40	19.81 0.71 -3.05	18.63 0.71 -1.73	17.47 0.64 -1.92	17.56 0.63 -2.71	21.66 0.87 -2.30	31.07 1.30 -3.30	32.78 1.35 0.00	32.54 1.46 0.00	36.13 1.56 0.00	35.42 1.53 0.00	35.49 1.56 0.00	33.11 1.46 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.73 1.50 0.00	32.34 1.48 0.00	37.38 1.68 0.00	42.48 1.91 0.00	29.92 1.45 0.00	28.60 1.31 0.00	26.64 1.20 0.00	24.15 0.91 -3.51

GILBOA___3 23758	22.05 0.87 -1.40	19.81 0.71 -3.05	18.63 0.71 -1.73	17.47 0.64 -1.92	17.56 0.63 -2.71	21.66 0.87 -2.30	31.07 1.30 -3.30	32.78 1.35 0.00	32.54 1.46 0.00	36.13 1.56 0.00	35.42 1.53 0.00	35.49 1.56 0.00	33.11 1.46 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.73 1.50 0.00	32.34 1.48 0.00	37.38 1.68 0.00	42.48 1.91 0.00	29.92 1.45 0.00	28.60 1.31 0.00	26.64 1.20 0.00	24.15 0.91 -3.51
GILBOA___4 23759	22.05 0.87 -1.40	19.81 0.71 -3.05	18.63 0.71 -1.73	17.47 0.64 -1.92	17.56 0.63 -2.71	21.66 0.87 -2.30	31.07 1.30 -3.30	32.78 1.35 0.00	32.54 1.46 0.00	36.13 1.56 0.00	35.42 1.53 0.00	35.49 1.56 0.00	33.11 1.46 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.73 1.50 0.00	32.34 1.48 0.00	37.38 1.68 0.00	42.48 1.91 0.00	29.92 1.45 0.00	28.60 1.31 0.00	26.64 1.20 0.00	24.15 0.91 -3.51
GILBOA___ 23599	22.05 0.87 -1.40	19.81 0.71 -3.05	18.63 0.71 -1.73	17.47 0.64 -1.92	17.56 0.63 -2.71	21.66 0.87 -2.30	31.07 1.30 -3.30	32.78 1.35 0.00	32.54 1.46 0.00	36.13 1.56 0.00	35.42 1.53 0.00	35.49 1.56 0.00	33.11 1.46 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.73 1.50 0.00	32.34 1.48 0.00	37.38 1.68 0.00	42.48 1.91 0.00	29.92 1.45 0.00	28.60 1.31 0.00	26.64 1.20 0.00	24.15 0.91 -3.51
GINNA___ 23603	19.65 -0.30 -0.16	16.08 -0.32 -0.34	16.12 -0.26 -0.20	14.87 -0.25 -0.22	14.33 -0.20 -0.31	18.77 0.02 -0.26	26.97 0.13 -0.37	31.90 0.47 0.00	30.95 -0.12 0.00	34.58 0.00 0.00	34.13 0.24 0.00	34.06 0.14 0.00	31.72 0.06 0.00	31.77 0.10 0.00	29.43 -0.03 0.00	29.44 0.00 0.00	31.32 0.09 0.00	30.86 0.00 0.00	35.84 0.14 0.00	40.90 0.32 0.00	28.53 0.06 0.00	27.53 0.25 0.00	26.01 0.56 0.00	20.11 -0.02 -0.40
GLEN PARK___ 23778	19.52 -0.30 -0.04	16.00 -0.13 -0.08	16.02 -0.21 -0.04	14.74 -0.22 -0.05	14.17 -0.13 -0.07	18.66 0.11 -0.06	27.32 0.77 -0.09	32.66 1.23 0.00	31.82 0.75 0.00	35.48 0.90 0.00	34.77 0.88 0.00	34.88 0.95 0.00	32.16 0.51 0.00	32.22 0.54 0.00	29.78 0.32 0.00	29.62 0.18 0.00	31.67 0.44 0.00	31.14 0.28 0.00	36.38 0.68 0.00	41.31 0.73 0.00	28.70 0.23 0.00	27.48 0.19 0.00	25.68 0.23 0.00	19.83 -0.04 -0.13
GLENWOOD_IC_1_G5 23712	23.22 2.00 -1.43	20.77 1.59 -3.13	19.58 1.62 -1.78	18.33 1.45 -1.97	18.38 1.38 -2.78	22.76 1.90 -2.37	32.93 3.07 -3.40	37.16 3.39 -2.34	39.80 3.61 -5.11	39.83 3.94 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.90 3.67 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.92	40.31 3.70 -5.74	43.12 4.14 -3.28	51.48 4.79 -6.12	41.61 3.50 -9.63	37.49 3.11 -7.09	30.66 2.75 -2.47	25.43 2.09 -3.60
GLENWOOD_IC_2_G1 23688	23.10 1.88 -1.43	20.69 1.51 -3.13	19.50 1.54 -1.78	18.26 1.37 -1.97	18.31 1.31 -2.78	22.67 1.81 -2.37	32.77 2.91 -3.40	36.80 3.17 -2.20	39.55 3.39 -5.08	39.55 3.70 -1.27	41.22 3.59 -3.73	40.96 3.70 -3.33	40.63 3.45 -5.52	40.93 3.48 -5.77	39.72 3.33 -6.93	39.91 3.36 -7.11	40.59 3.50 -5.87	40.00 3.49 -5.65	42.87 3.89 -3.28	51.19 4.50 -6.11	41.35 3.30 -9.58	37.02 2.92 -6.81	29.83 2.60 -1.79	25.31 1.97 -3.60
GLENWOOD_IC_3_G1 23689	23.10 1.88 -1.43	20.69 1.51 -3.13	19.50 1.54 -1.78	18.26 1.37 -1.97	18.31 1.31 -2.78	22.67 1.81 -2.37	32.77 2.91 -3.40	36.80 3.17 -2.20	39.55 3.39 -5.08	39.55 3.70 -1.27	41.22 3.59 -3.73	40.96 3.70 -3.33	40.63 3.45 -5.52	40.93 3.48 -5.77	39.72 3.33 -6.93	39.91 3.36 -7.11	40.59 3.50 -5.87	40.00 3.49 -5.65	42.87 3.89 -3.28	51.19 4.50 -6.11	41.35 3.30 -9.58	37.02 2.92 -6.81	29.83 2.60 -1.79	25.31 1.97 -3.60
GLENWOOD___4 23550	23.22 2.00 -1.43	20.77 1.59 -3.13	19.58 1.62 -1.78	18.33 1.45 -1.97	18.38 1.38 -2.78	22.76 1.90 -2.37	32.93 3.07 -3.40	37.16 3.39 -2.34	39.80 3.61 -5.11	39.83 3.94 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.93 3.70 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.92	40.31 3.70 -5.74	43.12 4.14 -3.28	51.48 4.79 -6.12	41.61 3.50 -9.63	37.49 3.11 -7.09	30.66 2.75 -2.47	25.43 2.09 -3.60
GLENWOOD___5 23614	23.22 2.00 -1.43	20.77 1.59 -3.13	19.58 1.62 -1.78	18.33 1.45 -1.97	18.38 1.38 -2.78	22.76 1.90 -2.37	32.93 3.07 -3.40	37.16 3.39 -2.34	39.80 3.61 -5.11	39.83 3.94 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.93 3.70 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.92	40.31 3.70 -5.74	43.12 4.14 -3.28	51.48 4.79 -6.12	41.61 3.50 -9.63	37.49 3.11 -7.09	30.66 2.75 -2.47	25.43 2.09 -3.60
GLOBAL GREEN_PORT_GT1 23814	25.67 4.45 -1.43	22.72 3.53 -3.13	21.49 3.53 -1.78	20.09 3.21 -1.97	20.05 3.04 -2.78	24.91 4.05 -2.37	35.87 6.01 -3.40	40.53 7.01 -2.09	43.19 7.05 -5.05	43.43 7.61 -1.24	45.04 7.42 -3.73	44.67 7.43 -3.31	44.00 6.87 -5.48	44.23 6.81 -5.74	42.60 6.30 -6.84	42.80 6.33 -7.03	43.90 6.84 -5.83	43.23 6.79 -5.58	46.83 7.85 -3.27	55.86 9.17 -6.11	44.35 6.35 -9.53	39.44 5.59 -6.55	31.80 5.19 -1.17	27.68 4.34 -3.60
GOETHSLN___LBMP 323567	22.96 1.74 -1.43	20.57 1.38 -3.13	19.37 1.41 -1.78	18.14 1.25 -1.97	18.18 1.18 -2.78	22.51 1.66 -2.36	32.61 2.75 -3.39	34.45 3.02 0.00	34.61 3.23 -0.30	39.49 3.53 -1.38	41.79 3.46 -4.44	41.80 3.53 -4.34	41.72 3.29 -6.77	41.73 3.33 -6.72	39.68 3.18 -7.04	39.62 3.21 -6.97	40.12 3.34 -5.56	41.08 3.33 -6.88	39.43 3.71 -0.02	44.88 4.30 0.00	31.65 3.16 -0.02	30.11 2.81 -0.01	27.86 2.42 0.00	25.19 1.85 -3.60
GOUDEY___7 23579	20.47 0.22 -0.46	17.18 0.11 -1.01	16.92 0.16 -0.57	15.65 0.10 -0.64	15.24 0.11 -0.90	19.60 0.35 -0.76	28.22 0.66 -1.09	32.28 0.85 0.00	31.73 0.65 0.00	35.27 0.69 0.00	34.61 0.71 0.00	34.64 0.71 0.00	32.29 0.63 0.00	32.31 0.63 0.00	30.02 0.56 0.00	30.03 0.59 0.00	31.82 0.59 0.00	31.42 0.56 0.00	36.20 0.50 0.00	41.35 0.77 0.00	29.04 0.57 0.00	27.86 0.57 0.00	26.06 0.61 0.00	21.17 0.28 -1.16
GOUDEY___8 23580	20.45 0.20 -0.46	17.18 0.11 -1.01	16.92 0.16 -0.57	15.65 0.10 -0.64	15.24 0.11 -0.90	19.59 0.33 -0.76	28.20 0.64 -1.09	32.25 0.82 0.00	31.70 0.62 0.00	35.23 0.66 0.00	34.57 0.68 0.00	34.61 0.68 0.00	32.23 0.57 0.00	32.28 0.60 0.00	29.99 0.53 0.00	29.97 0.53 0.00	31.79 0.56 0.00	31.39 0.52 0.00	36.16 0.46 0.00	41.31 0.73 0.00	29.01 0.54 0.00	27.84 0.55 0.00	26.03 0.59 0.00	21.15 0.26 -1.16
GOWANUS_GT1_1 24077	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_2 24078	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61

GOWANUS_GT1_3 24079	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_4 24080	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_5 24084	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_6 24111	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_7 24112	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT1_8 24113	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_1 24114	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_2 24115	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_3 24116	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_4 24117	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_5 24118	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_6 24119	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_7 24120	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT2_8 24121	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_1 24122	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_2 24123	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61

GOWANUS_GT3_3 24124	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_4 24125	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_5 24126	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_6 24127	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_7 24128	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT3_8 24129	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_1 24130	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_2 24131	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_3 24132	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_4 24133	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_5 24134	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_6 24135	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_7 24136	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GOWANUS_GT4_8 24137	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
GREENIDGE___3 23582	20.19 0.16 -0.25	16.63 0.03 -0.55	16.62 0.13 -0.31	15.31 0.06 -0.34	14.80 0.09 -0.48	19.38 0.48 -0.41	28.01 0.95 -0.59	32.91 1.48 0.00	32.04 0.96 0.00	35.75 1.18 0.00	35.18 1.29 0.00	35.12 1.19 0.00	32.70 1.04 0.00	32.72 1.05 0.00	30.25 0.80 0.00	30.24 0.79 0.00	32.13 0.91 0.00	31.66 0.80 0.00	36.56 0.86 0.00	41.84 1.26 0.00	29.27 0.80 0.00	28.14 0.85 0.00	26.54 1.09 0.00	20.73 0.37 -0.62
GREENIDGE___4 23583	20.19 0.16 -0.25	16.63 0.03 -0.55	16.62 0.13 -0.31	15.31 0.06 -0.34	14.80 0.09 -0.48	19.38 0.48 -0.41	28.01 0.95 -0.59	32.91 1.48 0.00	32.04 0.96 0.00	35.75 1.18 0.00	35.18 1.29 0.00	35.12 1.19 0.00	32.70 1.04 0.00	32.72 1.05 0.00	30.25 0.80 0.00	30.24 0.79 0.00	32.13 0.91 0.00	31.66 0.80 0.00	36.56 0.86 0.00	41.84 1.26 0.00	29.27 0.80 0.00	28.14 0.85 0.00	26.54 1.09 0.00	20.73 0.37 -0.62

GROVEVILLE___HYD 323602	22.87 1.62 -1.47	20.57 1.32 -3.20	19.34 1.34 -1.82	18.14 1.21 -2.02	18.20 1.14 -2.84	22.47 1.57 -2.41	32.50 2.57 -3.46	34.20 2.77 0.00	34.03 2.95 0.00	37.76 3.18 0.00	37.01 3.12 0.00	37.15 3.22 0.00	34.66 3.01 0.00	34.72 3.04 0.00	32.40 2.95 0.00	32.33 2.89 0.00	34.29 3.06 0.00	33.92 3.06 0.00	39.16 3.46 0.00	44.47 3.90 0.00	31.40 2.93 0.00	29.88 2.59 0.00	27.74 2.29 0.00	25.09 1.68 -3.68
HAMPSHIRE___PAPER_HYD 323593	19.15 -0.63 0.00	15.64 -0.42 0.00	15.67 -0.52 0.00	14.48 -0.43 0.00	13.84 -0.38 0.00	18.08 -0.41 0.00	26.18 -0.29 0.00	31.40 -0.03 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.66 -0.27 0.00	31.25 -0.41 0.00	31.20 -0.48 0.00	28.81 -0.65 0.00	28.74 -0.71 0.00	30.60 -0.62 0.00	30.15 -0.71 0.00	35.09 -0.61 0.00	39.89 -0.69 0.00	27.82 -0.65 0.00	26.69 -0.60 0.00	24.89 -0.56 0.00	19.26 -0.47 0.00
HARZA MOOSE___RIVER 24016	19.67 -0.12 0.00	16.00 -0.05 0.00	16.10 -0.08 0.00	14.82 -0.09 0.00	14.18 -0.04 0.00	18.58 0.09 0.00	26.92 0.45 0.00	32.09 0.66 0.00	31.54 0.47 0.00	35.13 0.55 0.00	34.44 0.54 0.00	34.50 0.58 0.00	32.01 0.35 0.00	32.06 0.38 0.00	29.69 0.24 0.00	29.62 0.18 0.00	31.54 0.31 0.00	31.08 0.22 0.00	36.13 0.43 0.00	41.02 0.45 0.00	28.64 0.17 0.00	27.45 0.16 0.00	25.63 0.18 0.00	19.75 0.02 0.00
HEMPSTEAD____ 23647	23.28 2.06 -1.43	20.84 1.65 -3.13	19.63 1.67 -1.78	18.38 1.49 -1.97	18.43 1.42 -2.78	22.84 1.98 -2.37	32.99 3.12 -3.40	37.22 3.46 -2.33	39.83 3.64 -5.11	39.86 3.98 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.90 3.67 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.91	40.34 3.73 -5.74	43.09 4.11 -3.28	51.44 4.75 -6.12	41.60 3.50 -9.63	37.51 3.14 -7.08	30.66 2.77 -2.44	25.49 2.15 -3.60
HICKLING___1 23621	20.78 0.67 -0.32	17.18 0.42 -0.71	17.12 0.53 -0.40	15.76 0.40 -0.45	15.27 0.41 -0.63	20.00 0.98 -0.53	28.98 1.75 -0.77	33.91 2.48 0.00	33.00 1.93 0.00	36.79 2.21 0.00	36.20 2.30 0.00	36.17 2.24 0.00	33.65 1.99 0.00	33.67 2.00 0.00	31.14 1.68 0.00	31.09 1.65 0.00	32.98 1.75 0.00	32.53 1.67 0.00	37.31 1.61 0.00	42.85 2.27 0.00	30.07 1.59 0.00	28.84 1.56 0.00	27.18 1.73 0.00	21.39 0.85 -0.81
HICKLING___2 23622	20.78 0.67 -0.32	17.18 0.42 -0.71	17.12 0.53 -0.40	15.76 0.40 -0.45	15.27 0.41 -0.63	20.00 0.98 -0.53	28.98 1.75 -0.77	33.91 2.48 0.00	33.00 1.93 0.00	36.79 2.21 0.00	36.20 2.30 0.00	36.17 2.24 0.00	33.65 1.99 0.00	33.67 2.00 0.00	31.14 1.68 0.00	31.09 1.65 0.00	32.98 1.75 0.00	32.53 1.67 0.00	37.31 1.61 0.00	42.85 2.27 0.00	30.07 1.59 0.00	28.84 1.56 0.00	27.18 1.73 0.00	21.39 0.85 -0.81
HIGH FALLS___HY 23754	23.25 2.02 -1.44	20.92 1.72 -3.15	19.80 1.83 -1.79	18.57 1.67 -1.98	18.53 1.51 -2.79	22.88 2.02 -2.37	32.97 3.10 -3.41	34.70 3.27 0.00	34.34 3.26 0.00	38.10 3.53 0.00	37.32 3.42 0.00	37.52 3.60 0.00	34.95 3.29 0.00	35.10 3.42 0.00	32.91 3.45 0.00	32.68 3.24 0.00	34.82 3.59 0.00	34.44 3.58 0.00	39.98 4.28 0.00	45.37 4.79 0.00	32.03 3.56 0.00	30.51 3.22 0.00	28.42 2.98 0.00	25.35 1.99 -3.63
HILLBURN___GT 23639	22.78 1.62 -1.37	20.34 1.28 -3.00	19.21 1.33 -1.70	17.98 1.18 -1.89	18.00 1.11 -2.66	22.30 1.55 -2.26	32.25 2.54 -3.24	34.20 2.77 0.00	34.03 2.95 0.00	37.76 3.18 0.00	37.01 3.12 0.00	37.15 3.22 0.00	34.63 2.98 0.00	34.72 3.04 0.00	32.37 2.92 0.00	32.36 2.91 0.00	34.29 3.06 0.00	33.95 3.09 0.00	39.09 3.39 0.00	44.55 3.98 0.00	31.40 2.93 0.00	29.88 2.59 0.00	27.69 2.24 0.00	24.86 1.68 -3.45
HISHELDN_WT_PWR 323625	18.81 -1.21 -0.23	15.38 -1.17 -0.50	15.37 -1.10 -0.29	14.17 -1.06 -0.32	13.73 -0.94 -0.45	18.06 -0.81 -0.38	25.61 -1.40 -0.54	30.46 -0.97 0.00	29.09 -1.99 0.00	32.54 -2.04 0.00	32.03 -1.86 0.00	31.89 -2.04 0.00	29.79 -1.87 0.00	29.84 -1.84 0.00	27.57 -1.89 0.00	27.65 -1.80 0.00	29.39 -1.84 0.00	28.98 -1.88 0.00	33.27 -2.43 0.00	38.18 -2.39 0.00	26.88 -1.59 0.00	25.92 -1.36 0.00	24.79 -0.66 0.00	19.15 -1.16 -0.58
HOLTSVILLE_IC_1 23690	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.72 1.83 -1.97	18.75 1.75 -2.78	23.13 2.27 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.92 3.62 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.56 2.95 -1.16	25.86 2.53 -3.60
HOLTSVILLE_IC_10 23699	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.91 2.03 -1.97	18.94 1.93 -2.78	23.39 2.53 -2.37	33.73 3.86 -3.40	37.86 4.34 -2.09	40.55 4.41 -5.06	40.52 4.70 -1.24	42.10 4.47 -3.73	41.82 4.58 -3.31	41.38 4.24 -5.48	41.70 4.28 -5.74	40.37 4.07 -6.84	40.57 4.09 -7.03	41.37 4.31 -5.83	40.76 4.32 -5.58	43.83 4.86 -3.27	52.29 5.60 -6.11	42.02 4.01 -9.53	37.45 3.60 -6.56	29.94 3.31 -1.19	26.12 2.78 -3.60
HOLTSVILLE_IC_2 23691	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.72 1.83 -1.97	18.75 1.75 -2.78	23.13 2.27 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.92 3.62 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.56 2.95 -1.16	25.86 2.53 -3.60
HOLTSVILLE_IC_3 23692	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.72 1.83 -1.97	18.75 1.75 -2.78	23.13 2.27 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.92 3.62 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.56 2.95 -1.16	25.86 2.53 -3.60
HOLTSVILLE_IC_4 23693	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.72 1.83 -1.97	18.75 1.75 -2.78	23.13 2.27 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.92 3.62 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.56 2.95 -1.16	25.86 2.53 -3.60
HOLTSVILLE_IC_5 23694	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.72 1.83 -1.97	18.75 1.75 -2.78	23.13 2.27 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.92 3.62 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.56 2.95 -1.16	25.86 2.53 -3.60
HOLTSVILLE_IC_6 23695	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.91 2.03 -1.97	18.94 1.93 -2.78	23.39 2.53 -2.37	33.73 3.86 -3.40	37.86 4.34 -2.09	40.55 4.41 -5.06	40.52 4.70 -1.24	42.10 4.47 -3.73	41.82 4.58 -3.31	41.38 4.24 -5.48	41.70 4.28 -5.74	40.37 4.07 -6.84	40.57 4.09 -7.03	41.37 4.31 -5.83	40.76 4.32 -5.58	43.83 4.86 -3.27	52.29 5.60 -6.11	42.02 4.01 -9.53	37.45 3.60 -6.56	29.94 3.31 -1.19	26.12 2.78 -3.60

HOLTSVILLE_IC_7 23696	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.91 2.03 -1.97	18.94 1.93 -2.78	23.39 2.53 -2.37	33.73 3.86 -3.40	37.86 4.34 -2.09	40.55 4.41 -5.06	40.52 4.70 -1.24	42.10 4.47 -3.73	41.82 4.58 -3.31	41.38 4.24 -5.48	41.70 4.28 -5.74	40.37 4.07 -6.84	40.57 4.09 -7.03	41.37 4.31 -5.83	40.76 4.32 -5.58	43.83 4.86 -3.27	52.29 5.60 -6.11	42.02 4.01 -9.53	37.45 3.60 -6.56	29.94 3.31 -1.19	26.12 2.78 -3.60
HOLTSVILLE_IC_8 23697	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.91 2.03 -1.97	18.94 1.93 -2.78	23.39 2.53 -2.37	33.73 3.86 -3.40	37.86 4.34 -2.09	40.55 4.41 -5.06	40.52 4.70 -1.24	42.10 4.47 -3.73	41.82 4.58 -3.31	41.38 4.24 -5.48	41.70 4.28 -5.74	40.37 4.07 -6.84	40.57 4.09 -7.03	41.37 4.31 -5.83	40.76 4.32 -5.58	43.83 4.86 -3.27	52.29 5.60 -6.11	42.02 4.01 -9.53	37.45 3.60 -6.56	29.94 3.31 -1.19	26.12 2.78 -3.60
HOLTSVILLE_IC_9 23698	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.91 2.03 -1.97	18.94 1.93 -2.78	23.39 2.53 -2.37	33.73 3.86 -3.40	37.86 4.34 -2.09	40.55 4.41 -5.06	40.52 4.70 -1.24	42.10 4.47 -3.73	41.82 4.58 -3.31	41.38 4.24 -5.48	41.70 4.28 -5.74	40.37 4.07 -6.84	40.57 4.09 -7.03	41.37 4.31 -5.83	40.76 4.32 -5.58	43.83 4.86 -3.27	52.29 5.60 -6.11	42.02 4.01 -9.53	37.45 3.60 -6.56	29.94 3.31 -1.19	26.12 2.78 -3.60
HQ_GEN_CEDARS 23644	18.87 -0.91 0.00	15.39 -0.66 0.00	15.42 -0.76 0.00	14.30 -0.61 0.00	13.60 -0.63 0.00	17.60 -0.89 0.00	20.00 -1.11 5.36	30.39 -1.04 0.00	30.05 -1.03 0.00	33.47 -1.11 0.00	32.71 -1.19 0.00	32.74 -1.19 0.00	30.61 -1.04 0.00	30.54 -1.14 0.00	28.25 -1.21 0.00	28.24 -1.21 0.00	29.98 -1.25 0.00	29.69 -1.17 0.00	34.49 -1.21 0.00	39.08 -1.50 0.00	27.16 -1.31 0.00	26.01 -1.28 0.00	24.15 -1.30 0.00	18.86 -0.87 0.00
HQ_GEN_CEDARS_PROXY 323590	18.87 -0.91 0.00	15.39 -0.66 0.00	15.42 -0.76 0.00	14.30 -0.61 0.00	15.19 -0.63 -1.59	18.77 -0.89 -1.16	17.24 -1.11 8.11	30.39 -1.04 0.00	30.05 -1.03 0.00	33.47 -1.11 0.00	32.71 -1.19 0.00	32.74 -1.19 0.00	30.61 -1.04 0.00	30.54 -1.14 0.00	28.25 -1.21 0.00	28.24 -1.21 0.00	29.98 -1.25 0.00	30.09 -1.17 -0.40	34.08 -1.21 0.40	36.47 -1.50 2.61	29.77 -1.31 -2.61	26.01 -1.28 0.00	24.15 -1.30 0.00	18.86 -0.87 0.00
HQ_GEN_IMPORT 323601	19.31 -0.47 0.00	15.70 -0.35 0.00	15.80 -0.39 0.00	14.58 -0.33 0.00	15.49 -0.33 -1.59	19.10 -0.55 -1.16	14.93 -0.82 10.72	30.61 -0.82 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	33.01 -0.88 0.00	33.05 -0.88 0.00	30.87 -0.79 0.00	30.86 -0.82 0.00	28.66 -0.80 0.00	28.65 -0.79 0.00	30.38 -0.84 0.00	30.46 -0.80 -0.40	34.40 -0.89 0.40	36.92 -1.06 2.61	30.22 -0.85 -2.61	26.44 -0.85 0.00	24.61 -0.84 0.00	19.20 -0.53 0.00
HQ_GEN_WHEEL 23651	19.31 -0.47 0.00	15.70 -0.35 0.00	15.80 -0.39 0.00	14.58 -0.33 0.00	15.49 -0.33 -1.59	19.10 -0.55 -1.16	14.93 -0.82 10.72	30.61 -0.82 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	33.01 -0.88 0.00	33.05 -0.88 0.00	30.87 -0.79 0.00	30.86 -0.82 0.00	28.66 -0.80 0.00	28.65 -0.79 0.00	30.38 -0.84 0.00	30.46 -0.80 -0.40	34.40 -0.89 0.40	36.92 -1.06 2.61	30.22 -0.85 -2.61	26.44 -0.85 0.00	24.61 -0.84 0.00	19.20 -0.53 0.00
HUDSON_AVE_GT_3 23810	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.74 3.36 -0.30	39.62 3.67 -1.38	41.93 3.59 -4.44	41.97 3.70 -4.34	41.88 3.45 -6.77	41.85 3.45 -6.72	39.80 3.30 -7.04	39.74 3.33 -6.97	40.25 3.47 -5.56	41.23 3.49 -6.88	39.61 3.89 -0.02	45.08 4.50 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
HUDSON_AVE_GT_4 23540	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.74 3.36 -0.30	39.62 3.67 -1.38	41.93 3.59 -4.44	41.97 3.70 -4.34	41.88 3.45 -6.77	41.85 3.45 -6.72	39.80 3.30 -7.04	39.74 3.33 -6.97	40.25 3.47 -5.56	41.23 3.49 -6.88	39.61 3.89 0.00	45.08 4.50 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
HUDSON_AVE_GT_5 23657	23.06 1.84 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.74 3.36 -0.30	39.62 3.67 -1.38	41.93 3.59 -4.44	41.97 3.70 -4.34	41.88 3.45 -6.77	41.85 3.45 -6.72	39.80 3.30 -7.04	39.74 3.33 -6.97	40.25 3.47 -5.56	41.23 3.49 -6.88	39.61 3.89 -0.02	45.08 4.50 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
HUDSON_AVE_10 24168	23.00 1.78 -1.43	20.60 1.41 -3.13	19.38 1.42 -1.78	18.15 1.27 -1.97	18.21 1.21 -2.78	22.55 1.70 -2.36	32.66 2.81 -3.39	34.54 3.11 0.00	34.30 3.20 -0.02	38.06 3.46 -0.02	37.29 3.36 -0.04	37.43 3.46 -0.04	34.94 3.23 -0.06	35.00 3.26 -0.06	32.61 3.09 -0.06	32.62 3.12 -0.06	34.56 3.28 -0.05	34.19 3.27 -0.06	39.50 3.78 -0.02	45.00 4.42 0.00	31.65 3.16 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.27 1.93 -3.60
HUNTER_MOUNT___DRP 323613	23.05 1.66 -1.60	20.92 1.36 -3.50	19.58 1.41 -1.99	18.41 1.30 -2.20	18.54 1.21 -3.10	22.74 1.61 -2.64	32.63 2.38 -3.79	33.91 2.48 0.00	33.75 2.67 0.00	37.48 2.90 0.00	36.67 2.78 0.00	36.81 2.88 0.00	34.32 2.66 0.00	34.37 2.69 0.00	32.14 2.68 0.00	31.92 2.47 0.00	33.94 2.72 0.00	33.58 2.72 0.00	38.98 3.28 0.00	44.23 3.65 0.00	31.23 2.76 0.00	29.77 2.48 0.00	27.76 2.32 0.00	25.40 1.64 -4.03
HUNTLEY___63 23557	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52
HUNTLEY___64 23558	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52
HUNTLEY___65 23559	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52
HUNTLEY___66 23560	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52

HUNTLEY___67 23561	18.51 -1.48 -0.21	15.12 -1.40 -0.46	15.10 -1.34 -0.26	13.93 -1.27 -0.29	13.50 -1.14 -0.41	17.75 -1.09 -0.35	25.01 -1.96 -0.50	29.89 -1.54 0.00	28.34 -2.73 0.00	31.71 -2.87 0.00	31.25 -2.64 0.00	31.08 -2.85 0.00	29.06 -2.60 0.00	29.14 -2.53 0.00	26.90 -2.56 0.00	27.00 -2.44 0.00	28.70 -2.53 0.00	28.30 -2.56 0.00	32.52 -3.18 0.00	37.33 -3.25 0.00	26.28 -2.19 0.00	25.38 -1.91 0.00	24.43 -1.02 0.00	18.77 -1.50 -0.53
HUNTLEY___68 23562	18.51 -1.48 -0.21	15.12 -1.40 -0.46	15.10 -1.34 -0.26	13.93 -1.27 -0.29	13.50 -1.14 -0.41	17.75 -1.09 -0.35	25.01 -1.96 -0.50	29.89 -1.54 0.00	28.34 -2.73 0.00	31.71 -2.87 0.00	31.25 -2.64 0.00	31.08 -2.85 0.00	29.06 -2.60 0.00	29.14 -2.53 0.00	26.90 -2.56 0.00	27.00 -2.44 0.00	28.70 -2.53 0.00	28.30 -2.56 0.00	32.52 -3.18 0.00	37.33 -3.25 0.00	26.28 -2.19 0.00	25.38 -1.91 0.00	24.43 -1.02 0.00	18.77 -1.50 -0.53
HYLAND___LFGE 323620	19.91 -0.10 -0.22	16.33 -0.21 -0.49	16.35 -0.11 -0.28	15.08 -0.13 -0.31	14.59 -0.07 -0.43	19.17 0.31 -0.37	27.79 0.79 -0.53	32.97 1.54 0.00	31.79 0.71 0.00	35.58 1.00 0.00	35.15 1.25 0.00	35.05 1.12 0.00	32.58 0.92 0.00	32.69 1.01 0.00	30.17 0.71 0.00	30.18 0.74 0.00	32.13 0.91 0.00	31.66 0.80 0.00	36.70 1.00 0.00	42.00 1.42 0.00	29.24 0.77 0.00	28.16 0.87 0.00	26.62 1.17 0.00	20.57 0.28 -0.56
INDECK___CORINTH 23802	24.10 2.47 -1.84	22.07 1.99 -4.03	20.51 2.04 -2.29	19.34 1.89 -2.54	19.65 1.85 -3.57	23.95 2.42 -3.03	34.03 3.20 -4.36	34.35 2.92 0.00	34.40 3.33 0.00	38.14 3.56 0.00	37.08 3.19 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.47 2.79 0.00	32.17 2.71 0.00	32.30 2.86 0.00	34.01 2.78 0.00	33.58 2.72 0.00	39.48 3.78 0.00	44.96 4.38 0.00	31.92 3.45 0.00	30.43 3.14 0.00	28.32 2.88 0.00	26.74 2.37 -4.64
INDECK___ILION 23567	20.46 0.71 0.04	16.55 0.58 0.08	16.72 0.58 0.04	15.40 0.54 0.05	14.67 0.51 0.07	19.15 0.72 0.06	27.49 1.11 0.09	32.69 1.26 0.00	32.29 1.21 0.00	35.93 1.35 0.00	35.22 1.32 0.00	35.25 1.32 0.00	32.83 1.17 0.00	32.88 1.20 0.00	30.58 1.12 0.00	30.56 1.12 0.00	32.45 1.22 0.00	32.03 1.17 0.00	37.06 1.36 0.00	42.12 1.54 0.00	29.55 1.08 0.00	28.35 1.06 0.00	26.44 0.99 0.00	20.37 0.73 0.09
INDECK___OLEAN 23982	20.12 0.08 -0.25	16.32 -0.29 -0.55	16.30 -0.19 -0.31	15.01 -0.25 -0.35	14.55 -0.17 -0.49	19.28 0.37 -0.42	28.20 1.14 -0.60	32.34 0.91 0.00	31.26 0.19 0.00	35.10 0.52 0.00	34.50 0.61 0.00	34.13 0.20 0.00	31.82 0.16 0.00	32.00 0.32 0.00	29.46 0.00 0.00	29.38 -0.06 0.00	31.29 0.06 0.00	30.58 -0.28 0.00	35.13 -0.57 0.00	40.66 0.08 0.00	28.30 -0.17 0.00	27.26 -0.03 0.00	27.13 1.68 0.00	20.73 0.37 -0.63
INDECK___OSWEGO 23783	19.54 -0.34 -0.09	16.02 -0.24 -0.21	16.04 -0.26 -0.12	14.79 -0.25 -0.13	14.20 -0.21 -0.18	18.55 -0.09 -0.15	26.74 0.05 -0.22	31.59 0.16 0.00	31.02 -0.06 0.00	34.54 -0.03 0.00	33.89 0.00 0.00	33.96 0.03 0.00	31.56 -0.09 0.00	31.62 -0.06 0.00	29.40 -0.06 0.00	28.88 -0.56 0.00	30.67 -0.56 0.00	30.27 -0.59 0.00	35.06 -0.64 0.00	39.85 -0.73 0.00	27.96 -0.51 0.00	26.93 -0.35 0.00	25.17 -0.28 0.00	19.64 -0.36 -0.26
INDECK___YERKES 23781	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52
INDIAN POINT_GT_1 24139	22.75 1.54 -1.42	20.40 1.24 -3.11	19.21 1.26 -1.76	17.99 1.12 -1.96	18.05 1.07 -2.75	22.31 1.48 -2.34	32.26 2.44 -3.36	34.07 2.64 0.00	33.91 2.83 0.00	37.65 3.08 0.00	36.88 2.98 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.59 2.91 0.00	32.23 2.77 0.00	32.24 2.80 0.00	34.16 2.94 0.00	33.79 2.93 0.00	38.95 3.25 0.00	44.39 3.81 0.00	31.23 2.76 0.00	29.75 2.46 0.00	27.58 2.14 0.00	24.91 1.60 -3.57
INDIAN POINT_GT_2 23659	22.75 1.54 -1.42	20.40 1.24 -3.11	19.21 1.26 -1.76	17.99 1.12 -1.96	18.05 1.07 -2.75	22.31 1.48 -2.34	32.26 2.44 -3.36	34.07 2.64 0.00	33.91 2.83 0.00	37.65 3.08 0.00	36.88 2.98 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.59 2.91 0.00	32.23 2.77 0.00	32.24 2.80 0.00	34.16 2.94 0.00	33.79 2.93 0.00	38.95 3.25 0.00	44.39 3.81 0.00	31.23 2.76 0.00	29.75 2.46 0.00	27.58 2.14 0.00	24.91 1.60 -3.57
INDIAN POINT_GT_3 24019	22.75 1.54 -1.42	20.40 1.24 -3.11	19.21 1.26 -1.76	17.99 1.12 -1.96	18.05 1.07 -2.75	22.31 1.48 -2.34	32.26 2.44 -3.36	34.07 2.64 0.00	33.91 2.83 0.00	37.65 3.08 0.00	36.88 2.98 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.59 2.91 0.00	32.23 2.77 0.00	32.24 2.80 0.00	34.16 2.94 0.00	33.79 2.93 0.00	38.95 3.25 0.00	44.39 3.81 0.00	31.23 2.76 0.00	29.75 2.46 0.00	27.58 2.14 0.00	24.91 1.60 -3.57
INDIAN POINT___2 23530	22.69 1.50 -1.41	20.33 1.20 -3.07	19.14 1.21 -1.74	17.93 1.09 -1.93	17.98 1.02 -2.72	22.25 1.44 -2.31	32.17 2.38 -3.32	33.98 2.55 0.00	33.84 2.77 0.00	37.55 2.97 0.00	36.81 2.91 0.00	36.95 3.02 0.00	34.44 2.79 0.00	34.50 2.82 0.00	32.17 2.71 0.00	32.18 2.74 0.00	34.10 2.87 0.00	33.73 2.87 0.00	38.88 3.18 0.00	44.27 3.69 0.00	31.20 2.73 0.00	29.69 2.40 0.00	27.51 2.06 0.00	24.83 1.56 -3.54
INDIAN POINT___3 23531	22.69 1.48 -1.42	20.35 1.19 -3.11	19.16 1.21 -1.76	17.94 1.07 -1.96	18.01 1.02 -2.75	22.26 1.42 -2.34	32.18 2.36 -3.36	33.94 2.51 0.00	33.78 2.70 0.00	37.52 2.94 0.00	36.77 2.88 0.00	36.91 2.99 0.00	34.41 2.75 0.00	34.47 2.79 0.00	32.14 2.68 0.00	32.15 2.71 0.00	34.04 2.81 0.00	33.70 2.84 0.00	38.84 3.14 0.00	44.23 3.65 0.00	31.15 2.68 0.00	29.66 2.37 0.00	27.48 2.04 0.00	24.87 1.56 -3.58
IP CORINTH___1 23988	24.08 2.45 -1.84	22.06 1.97 -4.03	20.48 2.01 -2.29	19.31 1.86 -2.54	19.62 1.82 -3.57	23.91 2.39 -3.03	33.97 3.15 -4.36	34.23 2.80 0.00	34.25 3.17 0.00	37.93 3.35 0.00	36.84 2.95 0.00	36.81 2.88 0.00	34.35 2.69 0.00	34.28 2.60 0.00	31.96 2.50 0.00	32.09 2.65 0.00	33.76 2.53 0.00	33.42 2.56 0.00	39.34 3.64 0.00	44.88 4.30 0.00	31.89 3.42 0.00	30.40 3.11 0.00	28.30 2.85 0.00	26.72 2.35 -4.64
IP___TICONDEROGA 23804	24.88 3.30 -1.79	22.74 2.78 -3.91	21.20 2.80 -2.22	19.99 2.61 -2.46	20.26 2.56 -3.47	24.71 3.27 -2.95	35.12 4.42 -4.23	35.74 4.31 0.00	35.74 4.66 0.00	39.73 5.15 0.00	38.54 4.64 0.00	38.75 4.82 0.00	36.18 4.53 0.00	35.96 4.28 0.00	33.67 4.21 0.00	33.65 4.21 0.00	35.63 4.40 0.00	35.31 4.44 0.00	41.05 5.35 0.00	46.42 5.84 0.00	33.00 4.53 0.00	31.38 4.09 0.00	29.11 3.66 0.00	27.37 3.14 -4.50
JARVIS____ 23743	19.93 0.18 0.04	16.10 0.13 0.08	16.28 0.15 0.04	14.98 0.12 0.05	14.27 0.11 0.07	18.62 0.18 0.06	26.67 0.29 0.09	31.71 0.28 0.00	31.36 0.28 0.00	34.85 0.28 0.00	34.20 0.31 0.00	34.20 0.27 0.00	31.91 0.25 0.00	31.93 0.25 0.00	29.69 0.24 0.00	29.68 0.24 0.00	31.48 0.25 0.00	31.11 0.25 0.00	35.99 0.29 0.00	40.90 0.32 0.00	28.73 0.26 0.00	27.53 0.25 0.00	25.68 0.23 0.00	19.80 0.16 0.09



JENNISON___1 23625	21.08 0.81 -0.48	17.72 0.61 -1.06	17.48 0.70 -0.60	16.14 0.57 -0.66	15.72 0.55 -0.94	20.30 1.02 -0.80	29.59 1.99 -1.14	33.82 2.39 0.00	33.28 2.21 0.00	37.07 2.49 0.00	36.40 2.51 0.00	36.40 2.48 0.00	33.75 2.09 0.00	33.80 2.12 0.00	31.31 1.86 0.00	31.30 1.85 0.00	33.32 2.09 0.00	32.84 1.98 0.00	38.09 2.39 0.00	43.38 2.80 0.00	30.18 1.71 0.00	28.98 1.69 0.00	27.10 1.65 0.00	21.97 1.03 -1.21
JENNISON___2 23626	21.06 0.79 -0.48	17.72 0.61 -1.06	17.46 0.68 -0.60	16.13 0.55 -0.66	15.70 0.54 -0.94	20.28 1.00 -0.80	29.57 1.96 -1.14	33.76 2.33 0.00	33.22 2.14 0.00	37.03 2.45 0.00	36.33 2.44 0.00	36.37 2.44 0.00	33.68 2.03 0.00	33.77 2.09 0.00	31.26 1.80 0.00	31.24 1.80 0.00	33.29 2.06 0.00	32.81 1.94 0.00	38.06 2.36 0.00	43.34 2.76 0.00	30.15 1.68 0.00	28.95 1.66 0.00	27.08 1.63 0.00	21.95 1.01 -1.21
KEDC PORT_JEFF_GT2 24210	23.95 2.73 -1.43	21.34 2.15 -3.13	20.11 2.15 -1.78	18.82 1.94 -1.97	18.85 1.85 -2.78	23.28 2.42 -2.37	33.54 3.68 -3.40	37.64 4.12 -2.09	40.30 4.16 -5.06	40.28 4.46 -1.24	41.86 4.24 -3.73	41.54 4.31 -3.31	41.16 4.02 -5.48	41.48 4.05 -5.74	40.16 3.86 -6.84	40.36 3.89 -7.03	41.18 4.12 -5.83	40.58 4.14 -5.58	43.61 4.64 -3.27	52.08 5.40 -6.11	41.88 3.87 -9.53	37.31 3.47 -6.56	29.83 3.21 -1.18	26.04 2.70 -3.60
KEDC PORT_JEFF_GT3 24211	23.95 2.73 -1.43	21.34 2.15 -3.13	20.11 2.15 -1.78	18.82 1.94 -1.97	18.85 1.85 -2.78	23.28 2.42 -2.37	33.54 3.68 -3.40	37.64 4.12 -2.09	40.30 4.16 -5.06	40.28 4.46 -1.24	41.86 4.24 -3.73	41.54 4.31 -3.31	41.16 4.02 -5.48	41.48 4.05 -5.74	40.16 3.86 -6.84	40.36 3.89 -7.03	41.18 4.12 -5.83	40.58 4.14 -5.58	43.61 4.64 -3.27	52.08 5.40 -6.11	41.88 3.87 -9.53	37.31 3.47 -6.56	29.83 3.21 -1.18	26.04 2.70 -3.60
KEDC_GLWD_GT4 24219	23.22 2.00 -1.43	20.77 1.59 -3.13	19.58 1.62 -1.78	18.33 1.45 -1.97	18.38 1.38 -2.78	22.76 1.90 -2.37	32.93 3.07 -3.40	37.16 3.39 -2.34	39.80 3.61 -5.11	39.83 3.94 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.90 3.67 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.92	40.31 3.70 -5.74	43.12 4.14 -3.28	51.48 4.79 -6.12	41.61 3.50 -9.63	37.49 3.11 -7.09	30.66 2.75 -2.47	25.43 2.09 -3.60
KEDC_GLWD_GT5 24220	23.22 2.00 -1.43	20.77 1.59 -3.13	19.58 1.62 -1.78	18.33 1.45 -1.97	18.38 1.38 -2.78	22.76 1.90 -2.37	32.93 3.07 -3.40	37.16 3.39 -2.34	39.80 3.61 -5.11	39.83 3.94 -1.31	41.49 3.86 -3.73	41.22 3.94 -3.36	40.90 3.67 -5.57	41.18 3.71 -5.80	40.03 3.54 -7.04	40.21 3.56 -7.20	40.86 3.72 -5.92	40.31 3.70 -5.74	43.12 4.14 -3.28	51.48 4.79 -6.12	41.61 3.50 -9.63	37.49 3.11 -7.09	30.66 2.75 -2.47	25.43 2.09 -3.60
KENSICO____ 23655	22.86 1.64 -1.43	20.50 1.32 -3.13	19.30 1.34 -1.77	18.07 1.19 -1.97	18.14 1.14 -2.77	22.42 1.57 -2.36	32.42 2.57 -3.38	34.23 3.01 0.00	34.09 3.01 0.00	37.83 3.25 0.00	37.08 3.19 0.00	37.22 3.29 0.00	34.73 3.07 0.00	34.78 3.10 0.00	32.43 2.98 0.00	32.45 3.00 0.00	34.35 3.12 0.00	33.98 3.12 0.00	39.16 3.46 0.00	44.59 4.02 0.00	31.43 2.96 0.00	29.88 2.59 0.00	27.74 2.29 0.00	25.07 1.74 -3.60
KIAC_JFK_GT1 23816	23.06 1.84 -1.43	20.61 1.43 -3.13	19.38 1.42 -1.78	18.15 1.27 -1.97	18.21 1.21 -2.78	22.57 1.72 -2.36	32.74 2.88 -3.39	34.67 3.24 0.00	34.08 2.98 -0.02	37.71 3.11 -0.02	36.92 2.98 -0.04	37.06 3.09 -0.04	34.60 2.88 -0.06	34.62 2.88 -0.06	32.26 2.74 -0.06	32.27 2.77 -0.06	34.18 2.90 -0.05	33.88 2.96 -0.06	39.46 3.75 -0.02	44.96 4.38 0.00	31.51 3.02 -0.02	30.08 2.78 -0.01	27.92 2.47 0.00	25.35 2.01 -3.60
KIAC_JFK_GT2 23817	23.06 1.84 -1.43	20.61 1.43 -3.13	19.38 1.42 -1.78	18.15 1.27 -1.97	18.21 1.21 -2.78	22.57 1.72 -2.36	32.74 2.88 -3.39	34.67 3.24 0.00	34.08 2.98 -0.02	37.71 3.11 -0.02	36.92 2.98 -0.04	37.06 3.09 -0.04	34.60 2.88 -0.06	34.62 2.88 -0.06	32.26 2.74 -0.06	32.27 2.77 -0.06	34.18 2.90 -0.05	33.88 2.96 -0.06	39.46 3.75 -0.02	44.96 4.38 0.00	31.51 3.02 -0.02	30.08 2.78 -0.01	27.92 2.47 0.00	25.35 2.01 -3.60
KINTIGH____ 23543	18.60 -1.37 -0.18	15.20 -1.24 -0.38	15.22 -1.18 -0.22	14.03 -1.12 -0.24	13.57 -1.00 -0.34	17.80 -0.98 -0.29	25.03 -1.85 -0.42	29.64 -1.79 0.00	28.28 -2.80 0.00	31.64 -2.94 0.00	31.18 -2.71 0.00	31.08 -2.85 0.00	29.00 -2.66 0.00	29.08 -2.60 0.00	26.87 -2.59 0.00	26.94 -2.50 0.00	28.64 -2.59 0.00	28.27 -2.59 0.00	32.63 -3.07 0.00	37.70 -2.88 0.00	26.51 -1.96 0.00	25.60 -1.69 0.00	24.51 -0.94 0.00	18.85 -1.32 -0.44
LEDERLE____ 23769	22.87 1.70 -1.39	20.43 1.35 -3.03	19.29 1.39 -1.72	18.06 1.24 -1.91	18.08 1.17 -2.69	22.40 1.63 -2.28	32.39 2.65 -3.28	34.29 2.86 0.00	34.15 3.08 0.00	37.90 3.32 0.00	37.15 3.25 0.00	37.29 3.36 0.00	34.76 3.10 0.00	34.85 3.17 0.00	32.49 3.03 0.00	32.47 3.03 0.00	34.41 3.19 0.00	34.04 3.18 0.00	39.23 3.53 0.00	44.72 4.14 0.00	31.52 3.05 0.00	29.99 2.70 0.00	27.79 2.34 0.00	24.97 1.76 -3.49
LINDEN COGEN____ 23786	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.17 1.28 -1.97	18.21 1.21 -2.78	22.55 1.70 -2.36	32.63 2.78 -3.39	34.51 3.08 0.00	34.71 3.33 -0.30	39.59 3.63 -1.38	42.05 3.66 -4.50	41.93 3.66 -4.34	41.85 3.42 -6.77	41.82 3.42 -6.72	39.77 3.27 -7.04	39.71 3.30 -6.97	40.25 3.47 -5.56	41.23 3.49 -6.88	39.54 3.82 -0.02	45.00 4.42 0.00	31.73 3.25 -0.02	30.16 2.87 -0.01	27.92 2.47 0.00	25.27 1.93 -3.60
LIPA_MISC_IPP 23656	23.97 2.75 -1.43	21.35 2.17 -3.13	20.13 2.17 -1.78	18.84 1.95 -1.97	18.87 1.86 -2.78	23.23 2.37 -2.37	33.38 3.52 -3.40	37.41 3.90 -2.09	40.05 3.92 -5.05	39.90 4.08 -1.24	41.49 3.86 -3.73	41.17 3.94 -3.31	40.81 3.67 -5.48	41.13 3.71 -5.74	39.83 3.54 -6.84	40.03 3.56 -7.03	40.81 3.75 -5.83	40.21 3.77 -5.58	43.19 4.21 -3.27	51.60 4.91 -6.11	41.53 3.53 -9.53	36.98 3.14 -6.55	29.56 2.95 -1.16	26.00 2.66 -3.60
LITTLE FALLS___HYD 24013	21.23 1.48 0.04	17.16 1.19 0.08	17.34 1.20 0.04	15.95 1.09 0.05	15.21 1.05 0.07	19.89 1.46 0.06	28.55 2.17 0.09	33.98 2.55 0.00	33.50 2.42 0.00	37.27 2.70 0.00	36.54 2.64 0.00	36.54 2.61 0.00	34.06 2.41 0.00	34.09 2.41 0.00	31.70 2.24 0.00	31.71 2.27 0.00	33.63 2.40 0.00	33.24 2.38 0.00	38.41 2.71 0.00	43.70 3.12 0.00	30.66 2.19 0.00	29.42 2.13 0.00	27.46 2.01 0.00	21.12 1.48 0.09
LI_NEWBRDGE___DRP 323616	23.28 2.06 -1.43	20.84 1.65 -3.13	19.64 1.68 -1.78	18.39 1.51 -1.97	18.44 1.44 -2.78	22.82 1.96 -2.37	32.96 3.10 -3.39	36.85 3.39 -2.02	39.69 3.57 -5.04	39.68 3.87 -1.23	41.32 3.69 -3.73	41.06 3.83 -3.29	40.69 3.58 -5.45	41.02 3.61 -5.73	39.70 3.45 -6.79	39.90 3.47 -6.98	40.63 3.59 -5.81	40.01 3.61 -5.54	42.97 4.00 -3.27	51.31 4.63 -6.11	41.37 3.39 -9.51	36.80 3.06 -6.45	29.09 2.72 -0.92	25.47 2.13 -3.60
LONG_LAKE_PHOENIX 24014	19.48 -0.42 -0.11	15.94 -0.35 -0.24	15.98 -0.34 -0.13	14.73 -0.33 -0.15	14.14 -0.30 -0.21	18.37 -0.30 -0.18	26.35 -0.37 -0.26	30.99 -0.44 0.00	30.52 -0.56 0.00	33.95 -0.62 0.00	33.35 -0.54 0.00	33.39 -0.54 0.00	31.15 -0.51 0.00	31.17 -0.51 0.00	28.96 -0.50 0.00	28.97 -0.47 0.00	30.76 -0.47 0.00	30.34 -0.52 0.00	35.09 -0.61 0.00	39.97 -0.61 0.00	28.04 -0.43 0.00	26.99 -0.30 0.00	25.24 -0.20 0.00	19.68 -0.32 -0.27

LOVETT___3 23632	22.58 1.40 -1.39	20.22 1.12 -3.04	19.06 1.15 -1.73	17.86 1.03 -1.92	17.89 0.97 -2.70	22.15 1.37 -2.29	32.01 2.25 -3.29	33.82 2.39 0.00	33.69 2.61 0.00	37.38 2.80 0.00	36.64 2.75 0.00	36.78 2.85 0.00	34.28 2.63 0.00	34.34 2.66 0.00	32.02 2.56 0.00	32.03 2.59 0.00	33.94 2.72 0.00	33.58 2.72 0.00	38.66 2.96 0.00	44.07 3.49 0.00	31.06 2.59 0.00	29.55 2.27 0.00	27.38 1.93 0.00	24.71 1.48 -3.50
LOVETT___4 23642	22.70 1.52 -1.39	20.32 1.22 -3.04	19.16 1.25 -1.73	17.93 1.10 -1.92	17.98 1.05 -2.70	22.24 1.46 -2.29	32.17 2.41 -3.29	34.01 2.58 0.00	33.88 2.80 0.00	37.58 3.01 0.00	36.84 2.95 0.00	36.98 3.05 0.00	34.47 2.82 0.00	34.53 2.85 0.00	32.20 2.74 0.00	32.21 2.77 0.00	34.13 2.90 0.00	33.76 2.90 0.00	38.88 3.18 0.00	44.31 3.73 0.00	31.23 2.76 0.00	29.72 2.43 0.00	27.56 2.11 0.00	24.81 1.58 -3.50
LOVETT___5 23593	22.70 1.52 -1.39	20.32 1.22 -3.04	19.16 1.25 -1.73	17.93 1.10 -1.92	17.98 1.05 -2.70	22.24 1.46 -2.29	32.17 2.41 -3.29	34.01 2.58 0.00	33.88 2.80 0.00	37.58 3.01 0.00	36.84 2.95 0.00	36.98 3.05 0.00	34.47 2.82 0.00	34.53 2.85 0.00	32.20 2.74 0.00	32.21 2.77 0.00	34.13 2.90 0.00	33.76 2.90 0.00	38.88 3.18 0.00	44.31 3.73 0.00	31.23 2.76 0.00	29.72 2.43 0.00	27.56 2.11 0.00	24.81 1.58 -3.50
LOWER RAQUET___HYD 24057	18.80 -0.99 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.26 -0.66 0.00	13.57 -0.65 0.00	17.62 -0.87 0.00	25.46 -1.01 0.00	30.55 -0.88 0.00	30.15 -0.93 0.00	33.57 -1.00 0.00	32.84 -1.05 0.00	32.91 -1.02 0.00	30.71 -0.95 0.00	30.57 -1.11 0.00	28.10 -1.36 0.00	28.12 -1.32 0.00	29.89 -1.34 0.00	29.53 -1.33 0.00	34.38 -1.32 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	26.01 -1.28 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
LOWER___HUDSON 24059	23.32 1.72 -1.82	21.37 1.35 -3.97	19.83 1.39 -2.25	18.70 1.28 -2.50	18.97 1.22 -3.52	23.11 1.63 -2.99	32.85 2.09 -4.30	33.50 2.07 0.00	33.35 2.27 0.00	37.07 2.49 0.00	36.23 2.34 0.00	36.27 2.34 0.00	33.87 2.22 0.00	33.83 2.15 0.00	31.55 2.09 0.00	31.50 2.06 0.00	33.38 2.15 0.00	32.99 2.13 0.00	38.27 2.57 0.00	43.50 2.92 0.00	30.72 2.25 0.00	29.36 2.07 0.00	27.46 2.01 0.00	25.94 1.64 -4.57
LWR___OSWEGATCHIE_HYD 23850	19.15 -0.63 0.00	15.64 -0.42 0.00	15.67 -0.52 0.00	14.48 -0.43 0.00	13.84 -0.38 0.00	18.08 -0.41 0.00	26.18 -0.29 0.00	31.40 -0.03 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.66 -0.27 0.00	31.25 -0.41 0.00	31.20 -0.48 0.00	28.81 -0.65 0.00	28.74 -0.71 0.00	30.60 -0.62 0.00	30.15 -0.71 0.00	35.09 -0.61 0.00	39.89 -0.69 0.00	27.82 -0.65 0.00	26.69 -0.60 0.00	24.89 -0.56 0.00	19.26 -0.47 0.00
LYONS_FALL_HYD 23570	19.67 -0.12 0.00	16.00 -0.05 0.00	16.10 -0.08 0.00	14.82 -0.09 0.00	14.18 -0.04 0.00	18.58 0.09 0.00	26.92 0.45 0.00	32.09 0.66 0.00	31.54 0.47 0.00	35.13 0.55 0.00	34.44 0.54 0.00	34.50 0.58 0.00	32.01 0.35 0.00	32.06 0.38 0.00	29.69 0.24 0.00	29.62 0.18 0.00	31.54 0.31 0.00	31.08 0.22 0.00	36.13 0.43 0.00	41.02 0.45 0.00	28.64 0.17 0.00	27.45 0.16 0.00	25.63 0.18 0.00	19.75 0.02 0.00
MAPLE_RIDGE_WT_1 323574	19.55 -0.16 0.08	15.77 -0.11 0.18	15.95 -0.13 0.10	14.70 -0.10 0.11	13.96 -0.11 0.16	18.21 -0.15 0.13	26.09 -0.19 0.19	31.24 -0.19 0.00	30.86 -0.22 0.00	34.37 -0.21 0.00	33.69 -0.20 0.00	33.66 -0.27 0.00	31.40 -0.25 0.00	31.39 -0.29 0.00	29.25 -0.21 0.00	29.18 -0.26 0.00	30.85 -0.37 0.00	30.37 -0.49 0.00	35.09 -0.61 0.00	39.77 -0.81 0.00	27.84 -0.63 0.00	26.69 -0.60 0.00	24.86 -0.59 0.00	19.12 -0.41 0.20
MAPLE_RIDGE_WT_2 323611	19.55 -0.16 0.08	15.77 -0.11 0.18	15.95 -0.13 0.10	14.70 -0.10 0.11	13.96 -0.11 0.16	18.21 -0.15 0.13	26.09 -0.19 0.19	31.24 -0.19 0.00	30.86 -0.22 0.00	34.37 -0.21 0.00	33.69 -0.20 0.00	33.66 -0.27 0.00	31.40 -0.25 0.00	31.39 -0.29 0.00	29.25 -0.21 0.00	29.18 -0.26 0.00	30.85 -0.37 0.00	30.37 -0.49 0.00	35.09 -0.61 0.00	39.77 -0.81 0.00	27.84 -0.63 0.00	26.69 -0.60 0.00	24.86 -0.59 0.00	19.12 -0.41 0.20
MG INDUSTRY___DRP 24185	22.61 1.03 -1.80	20.78 0.80 -3.92	19.25 0.84 -2.23	18.14 0.76 -2.47	18.42 0.71 -3.48	22.41 0.96 -2.96	31.87 1.16 -4.24	32.56 1.13 0.00	32.35 1.27 0.00	35.96 1.38 0.00	35.22 1.32 0.00	35.29 1.36 0.00	32.92 1.27 0.00	32.95 1.27 0.00	30.73 1.27 0.00	30.68 1.24 0.00	32.51 1.28 0.00	32.13 1.27 0.00	37.16 1.46 0.00	42.24 1.66 0.00	29.75 1.28 0.00	28.46 1.17 0.00	26.59 1.15 0.00	25.25 1.01 -4.51
MID___OSWEGATCHIE_HYD 23849	19.15 -0.63 0.00	15.64 -0.42 0.00	15.67 -0.52 0.00	14.48 -0.43 0.00	13.84 -0.38 0.00	18.08 -0.41 0.00	26.18 -0.29 0.00	31.40 -0.03 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.66 -0.27 0.00	31.25 -0.41 0.00	31.20 -0.48 0.00	28.81 -0.65 0.00	28.74 -0.71 0.00	30.60 -0.62 0.00	30.15 -0.71 0.00	35.09 -0.61 0.00	39.89 -0.69 0.00	27.82 -0.65 0.00	26.69 -0.60 0.00	24.89 -0.56 0.00	19.26 -0.47 0.00
MID___RAQUETTE_HYD 23851	18.80 -0.99 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.26 -0.66 0.00	13.57 -0.65 0.00	17.62 -0.87 0.00	25.46 -1.01 0.00	30.55 -0.88 0.00	30.15 -0.93 0.00	33.57 -1.00 0.00	32.84 -1.05 0.00	32.91 -1.02 0.00	30.71 -0.95 0.00	30.57 -1.11 0.00	28.10 -1.36 0.00	28.12 -1.32 0.00	29.89 -1.34 0.00	29.53 -1.33 0.00	34.38 -1.32 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	26.01 -1.28 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
MILLIKEN___1 23584	20.45 0.44 -0.23	16.85 0.31 -0.49	16.87 0.40 -0.28	15.52 0.30 -0.31	14.96 0.30 -0.44	19.60 0.74 -0.37	28.14 1.14 -0.53	32.81 1.38 0.00	32.23 1.15 0.00	35.99 1.42 0.00	35.38 1.49 0.00	35.39 1.46 0.00	32.89 1.23 0.00	32.88 1.20 0.00	30.40 0.94 0.00	30.33 0.88 0.00	32.32 1.09 0.00	31.82 0.96 0.00	36.95 1.25 0.00	42.08 1.50 0.00	29.27 0.80 0.00	28.27 0.98 0.00	26.90 1.45 0.00	21.07 0.77 -0.57
MILLIKEN___2 23585	20.45 0.44 -0.23	16.85 0.31 -0.49	16.87 0.40 -0.28	15.52 0.30 -0.31	14.96 0.30 -0.44	19.60 0.74 -0.37	28.14 1.14 -0.53	32.81 1.38 0.00	32.23 1.15 0.00	35.99 1.42 0.00	35.38 1.49 0.00	35.39 1.46 0.00	32.89 1.23 0.00	32.88 1.20 0.00	30.40 0.94 0.00	30.33 0.88 0.00	32.32 1.09 0.00	31.82 0.96 0.00	36.95 1.25 0.00	42.08 1.50 0.00	29.27 0.80 0.00	28.27 0.98 0.00	26.90 1.45 0.00	21.07 0.77 -0.57
MILLIKEN___DIESEL 23629	20.45 0.44 -0.23	16.85 0.31 -0.49	16.87 0.40 -0.28	15.52 0.30 -0.31	14.96 0.30 -0.44	19.60 0.74 -0.37	28.14 1.14 -0.53	32.81 1.38 0.00	32.23 1.15 0.00	35.99 1.42 0.00	35.38 1.49 0.00	35.39 1.46 0.00	32.89 1.23 0.00	32.88 1.20 0.00	30.40 0.94 0.00	30.33 0.88 0.00	32.32 1.09 0.00	31.82 0.96 0.00	36.95 1.25 0.00	42.08 1.50 0.00	29.27 0.80 0.00	28.27 0.98 0.00	26.90 1.45 0.00	21.07 0.77 -0.57
MILLSEAT___LFGE 323607	18.83 -1.15 -0.19	15.36 -1.11 -0.42	15.37 -1.05 -0.24	14.19 -0.98 -0.26	13.73 -0.87 -0.37	18.07 -0.74 -0.31	25.67 -1.24 -0.45	30.77 -0.66 0.00	29.24 -1.83 0.00	32.78 -1.80 0.00	32.37 -1.53 0.00	32.20 -1.73 0.00	30.04 -1.61 0.00	30.13 -1.55 0.00	27.78 -1.68 0.00	27.85 -1.59 0.00	29.64 -1.59 0.00	29.19 -1.67 0.00	33.74 -1.96 0.00	38.63 -1.95 0.00	27.05 -1.42 0.00	26.14 -1.15 0.00	25.07 -0.38 0.00	19.17 -1.05 -0.48

MODEL_CITY_ENERGY 24167	18.48 -1.50 -0.20	15.08 -1.41 -0.44	15.07 -1.36 -0.25	13.90 -1.28 -0.28	13.48 -1.14 -0.39	17.73 -1.09 -0.33	24.98 -1.96 -0.47	29.95 -1.48 0.00	28.31 -2.77 0.00	31.74 -2.84 0.00	31.28 -2.61 0.00	31.11 -2.82 0.00	29.09 -2.56 0.00	29.18 -2.50 0.00	26.90 -2.56 0.00	26.97 -2.47 0.00	28.70 -2.53 0.00	28.30 -2.56 0.00	32.59 -3.11 0.00	37.37 -3.21 0.00	26.28 -2.19 0.00	25.41 -1.88 0.00	24.48 -0.97 0.00	18.72 -1.52 -0.50
MODERN_LFGE_ 323580	18.48 -1.50 -0.20	15.08 -1.41 -0.44	15.07 -1.36 -0.25	13.90 -1.28 -0.28	13.48 -1.14 -0.39	17.73 -1.09 -0.33	24.98 -1.96 -0.47	29.95 -1.48 0.00	28.31 -2.77 0.00	31.74 -2.84 0.00	31.28 -2.61 0.00	31.11 -2.82 0.00	29.09 -2.56 0.00	29.18 -2.50 0.00	26.90 -2.56 0.00	26.97 -2.47 0.00	28.70 -2.53 0.00	28.30 -2.56 0.00	32.59 -3.11 0.00	37.37 -3.21 0.00	26.28 -2.19 0.00	25.41 -1.88 0.00	24.48 -0.97 0.00	18.72 -1.52 -0.50
MOHAWK_PAPER__DRP 24187	23.03 1.40 -1.84	21.15 1.08 -4.02	19.56 1.10 -2.28	18.46 1.01 -2.53	18.76 0.97 -3.56	22.81 1.29 -3.03	32.45 1.64 -4.34	33.06 1.63 0.00	32.88 1.80 0.00	36.58 2.01 0.00	35.79 1.90 0.00	35.83 1.90 0.00	33.46 1.80 0.00	33.45 1.77 0.00	31.20 1.74 0.00	31.15 1.71 0.00	33.01 1.78 0.00	32.62 1.76 0.00	37.77 2.07 0.00	42.89 2.31 0.00	30.24 1.77 0.00	28.93 1.64 0.00	27.10 1.65 0.00	25.70 1.34 -4.62
MONGAUP__HYD 23641	22.62 1.52 -1.31	20.17 1.25 -2.87	19.11 1.29 -1.63	17.88 1.16 -1.81	17.85 1.08 -2.54	22.15 1.50 -2.16	31.93 2.36 -3.10	33.94 2.51 0.00	33.72 2.64 0.00	37.45 2.87 0.00	36.67 2.78 0.00	36.81 2.88 0.00	34.32 2.66 0.00	34.40 2.72 0.00	32.11 2.65 0.00	32.00 2.56 0.00	33.98 2.75 0.00	33.61 2.75 0.00	38.84 3.14 0.00	44.19 3.61 0.00	31.15 2.68 0.00	29.66 2.37 0.00	27.56 2.11 0.00	24.55 1.52 -3.30
MONTAUK__DIESEL 23721	25.21 4.00 -1.43	22.35 3.16 -3.13	21.12 3.16 -1.78	19.75 2.86 -1.97	19.72 2.72 -2.78	24.45 3.59 -2.37	35.24 5.37 -3.40	39.77 6.25 -2.09	42.47 6.34 -5.05	42.63 6.81 -1.24	44.23 6.61 -3.73	43.85 6.62 -3.31	43.28 6.14 -5.48	43.54 6.11 -5.74	41.98 5.69 -6.84	42.18 5.71 -7.03	43.21 6.15 -5.83	42.58 6.14 -5.58	46.04 7.07 -3.27	54.92 8.24 -6.11	43.73 5.72 -9.53	38.84 4.99 -6.55	31.24 4.63 -1.17	27.24 3.91 -3.60
MUNSVILLE_WIND_PWR 323609	21.32 1.13 -0.41	17.83 0.88 -0.89	17.68 0.99 -0.51	16.29 0.82 -0.56	15.80 0.78 -0.79	20.62 1.46 -0.67	30.29 2.86 -0.97	34.89 3.46 0.00	34.25 3.17 0.00	38.24 3.67 0.00	37.55 3.66 0.00	37.56 3.63 0.00	34.70 3.04 0.00	34.75 3.07 0.00	32.11 2.65 0.00	32.06 2.62 0.00	34.26 3.03 0.00	33.70 2.84 0.00	39.27 3.57 0.00	44.68 4.10 0.00	30.86 2.39 0.00	29.72 2.43 0.00	27.86 2.42 0.00	22.26 1.50 -1.03
N SALMON__HYD 24042	18.76 -1.03 0.00	15.31 -0.74 0.00	15.28 -0.91 0.00	14.23 -0.69 0.00	13.50 -0.73 0.00	17.51 -0.98 0.00	20.05 -1.06 5.36	30.58 -0.85 0.00	30.27 -0.81 0.00	33.71 -0.86 0.00	32.88 -1.02 0.00	32.91 -1.02 0.00	30.87 -0.79 0.00	30.76 -0.92 0.00	28.37 -1.09 0.00	28.41 -1.03 0.00	30.17 -1.06 0.00	29.97 -0.89 0.00	34.84 -0.86 0.00	39.40 -1.18 0.00	27.13 -1.34 0.00	25.92 -1.36 0.00	24.07 -1.37 0.00	18.79 -0.95 0.00
N.E_GEN_SANDY PD 24062	22.99 1.52 -1.69	20.99 1.25 -3.69	19.52 1.25 -2.09	18.38 1.15 -2.32	20.21 1.12 -4.86	23.91 1.48 -3.94	29.84 2.14 -1.23	33.50 2.07 0.00	33.44 2.36 0.00	37.10 2.52 0.00	36.30 2.41 0.00	36.40 2.48 0.00	34.00 2.34 0.00	33.99 2.31 0.00	31.76 2.30 0.00	31.71 2.27 0.00	33.57 2.34 0.00	33.64 2.38 -0.40	38.01 2.71 0.40	41.02 3.04 2.61	33.44 2.36 -2.61	29.36 2.07 0.00	27.33 1.88 0.00	25.49 1.52 -4.24
NARROWS_GT1_1 24228	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.58 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_2 24229	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_3 24230	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_4 24231	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_5 24232	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_6 24233	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_7 24234	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT1_8 24235	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61

NARROWS_GT2_1 24236	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_2 24237	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_3 24238	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_4 24239	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_5 24240	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_6 24241	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_7 24242	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NARROWS_GT2_8 24243	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NEG CAPITAL___MECHNVIL 23645	23.62 2.02 -1.82	21.61 1.57 -3.98	20.08 1.63 -2.26	18.92 1.51 -2.51	19.19 1.44 -3.53	23.39 1.90 -3.00	33.26 2.49 -4.30	33.91 2.48 0.00	33.78 2.70 0.00	37.58 3.01 0.00	36.71 2.81 0.00	36.74 2.82 0.00	34.32 2.66 0.00	34.24 2.57 0.00	31.93 2.47 0.00	31.92 2.47 0.00	33.82 2.59 0.00	33.39 2.53 0.00	38.81 3.11 0.00	44.15 3.57 0.00	31.15 2.68 0.00	29.75 2.46 0.00	27.79 2.34 0.00	26.23 2.01 -4.58
NEG CENTRAL_HIGH_ACRES 23767	19.45 -0.49 -0.16	15.93 -0.47 -0.34	15.96 -0.42 -0.19	14.72 -0.40 -0.22	14.19 -0.34 -0.30	18.56 -0.18 -0.26	26.57 -0.26 -0.37	31.40 -0.03 0.00	30.46 -0.62 0.00	34.02 -0.55 0.00	33.55 -0.34 0.00	33.49 -0.44 0.00	31.21 -0.44 0.00	31.27 -0.41 0.00	28.96 -0.50 0.00	28.97 -0.47 0.00	30.79 -0.44 0.00	30.37 -0.49 0.00	35.20 -0.50 0.00	40.21 -0.37 0.00	28.13 -0.34 0.00	27.10 -0.19 0.00	25.63 0.18 0.00	19.83 -0.30 -0.39
NEG CENTRAL___DRP 24199	19.92 -0.04 -0.17	16.33 -0.10 -0.37	16.36 -0.03 -0.21	15.09 -0.06 -0.23	14.51 -0.04 -0.33	18.97 0.20 -0.28	27.32 0.45 -0.40	32.18 0.75 0.00	31.48 0.40 0.00	35.13 0.55 0.00	34.54 0.64 0.00	34.50 0.58 0.00	32.16 0.51 0.00	32.15 0.48 0.00	29.81 0.35 0.00	29.80 0.35 0.00	31.67 0.44 0.00	31.23 0.37 0.00	36.13 0.43 0.00	41.23 0.65 0.00	28.84 0.37 0.00	27.75 0.46 0.00	26.08 0.64 0.00	20.32 0.16 -0.43
NEG CENTRAL___INDECK 23768	19.85 -0.16 -0.22	16.27 -0.27 -0.49	16.28 -0.18 -0.28	15.03 -0.19 -0.31	14.52 -0.14 -0.43	19.08 0.22 -0.37	27.58 0.58 -0.53	32.69 1.26 0.00	31.54 0.47 0.00	35.27 0.69 0.00	34.81 0.92 0.00	34.71 0.78 0.00	32.32 0.66 0.00	32.38 0.70 0.00	29.90 0.44 0.00	29.91 0.47 0.00	31.85 0.62 0.00	31.35 0.49 0.00	36.31 0.61 0.00	41.55 0.97 0.00	28.98 0.51 0.00	27.94 0.65 0.00	26.41 0.97 0.00	20.43 0.14 -0.56
NEG CENTRAL___SENECA 23627	20.05 0.08 -0.19	16.45 -0.02 -0.41	16.48 0.06 -0.23	15.19 0.01 -0.26	14.63 0.04 -0.36	19.19 0.39 -0.31	27.68 0.77 -0.44	32.66 1.23 0.00	31.82 0.75 0.00	35.51 0.93 0.00	34.94 1.05 0.00	34.91 0.98 0.00	32.51 0.85 0.00	32.53 0.86 0.00	30.14 0.68 0.00	30.09 0.65 0.00	31.98 0.75 0.00	31.54 0.68 0.00	36.45 0.75 0.00	41.67 1.10 0.00	29.15 0.68 0.00	28.03 0.74 0.00	26.39 0.94 0.00	20.52 0.32 -0.47
NEG CENTRAL___STATE_STREET 24147	20.35 0.40 -0.17	16.69 0.27 -0.37	16.73 0.34 -0.21	15.41 0.27 -0.23	14.82 0.27 -0.32	19.40 0.63 -0.28	28.00 1.14 -0.40	32.91 1.48 0.00	32.29 1.21 0.00	36.06 1.49 0.00	35.45 1.56 0.00	35.42 1.49 0.00	32.99 1.33 0.00	32.98 1.30 0.00	30.55 1.09 0.00	30.50 1.06 0.00	32.45 1.22 0.00	32.00 1.14 0.00	37.13 1.43 0.00	42.28 1.70 0.00	29.50 1.02 0.00	28.41 1.12 0.00	26.77 1.32 0.00	20.82 0.67 -0.42
NEG MILLWOOD___DRP 24198	22.95 1.70 -1.46	20.62 1.36 -3.20	19.41 1.41 -1.82	18.18 1.25 -2.02	18.25 1.18 -2.84	22.55 1.65 -2.41	32.68 2.75 -3.46	34.38 2.95 0.00	34.22 3.14 0.00	38.00 3.42 0.00	37.18 3.29 0.00	37.32 3.39 0.00	34.82 3.17 0.00	34.88 3.20 0.00	32.46 3.00 0.00	32.47 3.03 0.00	34.44 3.22 0.00	34.07 3.21 0.00	39.41 3.71 0.00	44.92 4.34 0.00	31.46 2.99 0.00	29.96 2.67 0.00	27.79 2.34 0.00	25.11 1.70 -3.68
NEG NORTH_FLCN_SEA 23793	19.03 -0.75 0.00	15.52 -0.53 0.00	15.52 -0.66 0.00	14.42 -0.49 0.00	13.69 -0.54 0.00	17.73 -0.76 0.00	20.26 -0.85 5.36	30.77 -0.66 0.00	30.49 -0.59 0.00	33.95 -0.62 0.00	33.18 -0.71 0.00	33.15 -0.78 0.00	31.09 -0.57 0.00	31.05 -0.63 0.00	28.69 -0.77 0.00	28.74 -0.71 0.00	30.48 -0.75 0.00	30.24 -0.62 0.00	35.13 -0.57 0.00	39.77 -0.81 0.00	27.47 -1.00 0.00	26.25 -1.04 0.00	24.38 -1.07 0.00	19.02 -0.71 0.00

NEG NORTH_KES_CHATEGAY 23792	18.82 -0.97 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.24 -0.67 0.00	13.53 -0.70 0.00	17.51 -0.98 0.00	19.89 -1.22 5.36	30.20 -1.23 0.00	29.93 -1.15 0.00	33.33 -1.24 0.00	32.57 -1.32 0.00	32.57 -1.36 0.00	30.52 -1.14 0.00	30.48 -1.20 0.00	28.19 -1.27 0.00	28.21 -1.24 0.00	29.95 -1.28 0.00	29.69 -1.17 0.00	34.49 -1.21 0.00	39.04 -1.54 0.00	26.99 -1.48 0.00	25.79 -1.50 0.00	23.97 -1.48 0.00	18.79 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	18.85 -0.93 0.00	15.38 -0.67 0.00	15.36 -0.83 0.00	14.29 -0.63 0.00	13.56 -0.67 0.00	17.58 -0.91 0.00	20.11 -1.01 5.36	30.58 -0.85 0.00	30.30 -0.78 0.00	33.78 -0.80 0.00	32.98 -0.92 0.00	32.94 -0.98 0.00	30.93 -0.73 0.00	30.86 -0.82 0.00	28.52 -0.94 0.00	28.56 -0.88 0.00	30.32 -0.91 0.00	30.12 -0.74 0.00	34.99 -0.71 0.00	39.56 -1.01 0.00	27.28 -1.20 0.00	26.03 -1.26 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	18.85 -0.93 0.00	15.38 -0.67 0.00	15.36 -0.83 0.00	14.29 -0.63 0.00	13.56 -0.67 0.00	17.58 -0.91 0.00	20.11 -1.01 5.36	30.58 -0.85 0.00	30.30 -0.78 0.00	33.78 -0.80 0.00	32.98 -0.92 0.00	32.94 -0.98 0.00	30.93 -0.73 0.00	30.86 -0.82 0.00	28.52 -0.94 0.00	28.56 -0.88 0.00	30.32 -0.91 0.00	30.12 -0.74 0.00	34.99 -0.71 0.00	39.56 -1.01 0.00	27.28 -1.20 0.00	26.03 -1.26 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
NEG NORTH___PLATTSBURG 23628	18.85 -0.93 0.00	15.38 -0.67 0.00	15.36 -0.83 0.00	14.29 -0.63 0.00	13.56 -0.67 0.00	17.58 -0.91 0.00	20.11 -1.01 5.36	30.58 -0.85 0.00	30.30 -0.78 0.00	33.78 -0.80 0.00	32.98 -0.92 0.00	32.94 -0.98 0.00	30.93 -0.73 0.00	30.86 -0.82 0.00	28.52 -0.94 0.00	28.56 -0.88 0.00	30.32 -0.91 0.00	30.12 -0.74 0.00	34.99 -0.71 0.00	39.56 -1.01 0.00	27.28 -1.20 0.00	26.03 -1.26 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	18.52 -1.46 -0.20	15.10 -1.38 -0.43	15.10 -1.33 -0.25	13.95 -1.24 -0.27	13.50 -1.11 -0.38	17.78 -1.04 -0.33	25.08 -1.85 -0.47	30.08 -1.35 0.00	28.47 -2.61 0.00	31.91 -2.66 0.00	31.45 -2.44 0.00	31.25 -2.68 0.00	29.22 -2.44 0.00	29.30 -2.38 0.00	27.01 -2.45 0.00	27.09 -2.36 0.00	28.82 -2.40 0.00	28.42 -2.44 0.00	32.74 -2.96 0.00	37.53 -3.04 0.00	26.39 -2.08 0.00	25.49 -1.80 0.00	24.56 -0.89 0.00	18.77 -1.46 -0.50
NEG WEST___LANCASTR 23811	18.80 -1.23 -0.24	15.38 -1.20 -0.53	15.35 -1.13 -0.30	14.14 -1.10 -0.33	13.71 -0.98 -0.47	18.02 -0.87 -0.40	25.66 -1.38 -0.57	30.49 -0.94 0.00	29.18 -1.90 0.00	32.61 -1.97 0.00	32.10 -1.80 0.00	31.96 -1.97 0.00	29.82 -1.84 0.00	29.90 -1.77 0.00	27.60 -1.86 0.00	27.71 -1.74 0.00	29.48 -1.75 0.00	29.04 -1.82 0.00	33.27 -2.43 0.00	38.31 -2.27 0.00	26.93 -1.54 0.00	25.98 -1.31 0.00	24.76 -0.69 0.00	19.16 -1.18 -0.61
NEG_PENN_ALLEGHNY 23528	20.51 0.26 -0.47	17.23 0.16 -1.02	16.97 0.21 -0.58	15.70 0.15 -0.64	15.29 0.16 -0.90	19.67 0.41 -0.77	28.34 0.77 -1.10	32.37 0.94 0.00	31.86 0.78 0.00	35.44 0.86 0.00	34.77 0.88 0.00	34.81 0.88 0.00	32.42 0.76 0.00	32.47 0.79 0.00	30.14 0.68 0.00	30.12 0.68 0.00	31.95 0.72 0.00	31.54 0.68 0.00	36.34 0.64 0.00	41.51 0.93 0.00	29.15 0.68 0.00	27.94 0.65 0.00	26.13 0.69 0.00	21.24 0.34 -1.17
NEG___GEN_MONROE 24207	19.40 -0.55 -0.17	15.86 -0.56 -0.37	15.89 -0.50 -0.21	14.67 -0.48 -0.23	14.17 -0.38 -0.33	18.58 -0.18 -0.28	26.65 -0.21 -0.40	31.68 0.25 0.00	30.49 -0.59 0.00	34.13 -0.45 0.00	33.72 -0.17 0.00	33.59 -0.34 0.00	31.28 -0.38 0.00	31.39 -0.29 0.00	28.99 -0.47 0.00	29.03 -0.41 0.00	30.88 -0.34 0.00	30.43 -0.43 0.00	35.31 -0.39 0.00	40.37 -0.20 0.00	28.16 -0.31 0.00	27.18 -0.11 0.00	25.80 0.36 0.00	19.84 -0.32 -0.42
NEPA___ENERGY 23901	19.37 -0.69 -0.28	15.95 -0.72 -0.62	15.90 -0.63 -0.35	14.64 -0.66 -0.39	14.18 -0.60 -0.55	18.55 -0.41 -0.46	26.58 -0.56 -0.67	30.99 -0.44 0.00	30.02 -1.06 0.00	33.30 -1.28 0.00	32.71 -1.19 0.00	32.64 -1.29 0.00	30.39 -1.27 0.00	30.48 -1.20 0.00	28.28 -1.18 0.00	28.29 -1.15 0.00	30.01 -1.22 0.00	29.56 -1.30 0.00	33.63 -2.07 0.00	38.83 -1.74 0.00	27.45 -1.02 0.00	26.42 -0.87 0.00	25.04 -0.41 0.00	19.69 -0.73 -0.69
NEVERSink___HYD 23608	22.01 0.99 -1.24	19.64 0.88 -2.70	18.69 0.97 -1.53	17.49 0.88 -1.70	17.41 0.78 -2.40	21.55 1.02 -2.04	31.06 1.67 -2.92	33.16 1.73 0.00	31.73 0.65 0.00	35.20 0.62 0.00	34.50 0.61 0.00	34.64 0.71 0.00	32.23 0.57 0.00	32.31 0.63 0.00	30.17 0.71 0.00	31.12 1.68 0.00	33.07 1.84 0.00	32.71 1.85 0.00	37.95 2.25 0.00	43.09 2.52 0.00	30.29 1.82 0.00	28.93 1.64 0.00	26.90 1.45 0.00	23.85 1.01 -3.11
NEWTON___FALLS_HYD 23847	19.15 -0.63 0.00	15.64 -0.42 0.00	15.67 -0.52 0.00	14.48 -0.43 0.00	13.84 -0.38 0.00	18.08 -0.41 0.00	26.18 -0.29 0.00	31.40 -0.03 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.66 -0.27 0.00	31.25 -0.41 0.00	31.20 -0.48 0.00	28.81 -0.65 0.00	28.74 -0.71 0.00	30.60 -0.62 0.00	30.15 -0.71 0.00	35.09 -0.61 0.00	39.89 -0.69 0.00	27.82 -0.65 0.00	26.69 -0.60 0.00	24.89 -0.56 0.00	19.26 -0.47 0.00
NIAGARA____ 23760	18.36 -1.62 -0.20	14.99 -1.49 -0.43	14.99 -1.44 -0.24	13.84 -1.34 -0.27	13.40 -1.21 -0.38	17.63 -1.18 -0.32	24.74 -2.20 -0.47	29.58 -1.85 0.00	27.94 -3.14 0.00	31.29 -3.28 0.00	30.84 -3.05 0.00	30.67 -3.26 0.00	28.68 -2.98 0.00	28.76 -2.91 0.00	26.54 -2.92 0.00	26.62 -2.83 0.00	28.29 -2.94 0.00	27.93 -2.93 0.00	32.17 -3.53 0.00	36.84 -3.73 0.00	25.97 -2.51 0.00	25.11 -2.18 0.00	24.23 -1.22 0.00	18.55 -1.68 -0.50
NINE_MILE_1 23575	19.36 -0.51 -0.09	15.79 -0.45 -0.19	15.86 -0.44 -0.11	14.63 -0.40 -0.12	14.01 -0.38 -0.17	18.23 -0.41 -0.14	26.09 -0.58 -0.21	30.71 -0.72 0.00	30.24 -0.84 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.83 -0.82 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.74 -0.55 0.00	25.01 -0.43 0.00	19.50 -0.45 -0.22
NINE_MILE_2 23744	19.36 -0.51 -0.09	15.79 -0.45 -0.19	15.85 -0.44 -0.11	14.63 -0.40 -0.12	14.03 -0.37 -0.17	18.23 -0.41 -0.14	26.09 -0.58 -0.21	30.71 -0.72 0.00	30.24 -0.84 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.83 -0.82 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.74 -0.55 0.00	25.01 -0.43 0.00	19.50 -0.45 -0.22
NM_CAPITAL___DRP 24208	22.93 1.33 -1.82	21.03 1.00 -3.98	19.48 1.04 -2.26	18.36 0.94 -2.51	18.65 0.90 -3.53	22.69 1.20 -3.00	32.23 1.46 -4.31	32.81 1.38 0.00	32.63 1.55 0.00	36.31 1.73 0.00	35.55 1.66 0.00	35.59 1.66 0.00	33.24 1.58 0.00	33.23 1.55 0.00	30.99 1.53 0.00	30.94 1.50 0.00	32.79 1.56 0.00	32.40 1.54 0.00	37.48 1.78 0.00	42.57 1.99 0.00	30.07 1.59 0.00	28.76 1.47 0.00	27.00 1.55 0.00	25.58 1.26 -4.58
NM_CENTRAL___DRP 24181	19.70 -0.20 -0.11	16.10 -0.19 -0.24	16.16 -0.16 -0.14	14.90 -0.16 -0.15	14.30 -0.14 -0.21	18.64 -0.04 -0.18	26.78 0.05 -0.26	31.52 0.09 0.00	31.05 -0.03 0.00	34.58 0.00 0.00	33.96 0.07 0.00	34.00 0.07 0.00	31.69 0.03 0.00	31.71 0.03 0.00	29.43 -0.03 0.00	29.41 -0.03 0.00	31.23 0.00 0.00	30.83 -0.03 0.00	35.66 -0.04 0.00	40.58 0.00 0.00	28.44 -0.03 0.00	27.37 0.08 0.00	25.60 0.15 0.00	19.95 -0.06 -0.28

NM_FRONTIER___DRP 24179	18.40 -1.58 -0.20	15.01 -1.48 -0.44	15.01 -1.42 -0.25	13.85 -1.34 -0.28	13.42 -1.20 -0.39	17.66 -1.16 -0.33	24.80 -2.14 -0.47	29.70 -1.73 0.00	28.00 -3.08 0.00	31.40 -3.18 0.00	30.94 -2.95 0.00	30.77 -3.16 0.00	28.78 -2.88 0.00	28.86 -2.82 0.00	26.63 -2.83 0.00	26.70 -2.74 0.00	28.39 -2.84 0.00	28.02 -2.84 0.00	32.27 -3.43 0.00	36.97 -3.61 0.00	26.02 -2.45 0.00	25.16 -2.13 0.00	24.30 -1.15 0.00	18.60 -1.64 -0.51
NM_ST_REGIS___HYD 24053	18.78 -1.01 0.00	15.33 -0.72 0.00	15.33 -0.86 0.00	14.24 -0.67 0.00	13.54 -0.68 0.00	17.58 -0.91 0.00	20.08 -1.03 5.36	30.55 -0.93 0.00	30.15 -1.00 0.00	33.57 -1.08 0.00	32.81 -1.05 0.00	32.88 -1.05 0.00	30.74 -0.92 0.00	30.60 -1.08 0.00	28.16 -1.30 0.00	28.18 -1.27 0.00	29.92 -1.31 0.00	29.63 -1.23 0.00	34.49 -1.21 0.00	39.12 -1.46 0.00	27.08 -1.40 0.00	25.98 -1.31 0.00	24.12 -1.32 0.00	18.83 -0.91 0.00
NORTHPORT___1 23551	23.51 2.30 -1.43	21.00 1.81 -3.13	19.77 1.81 -1.78	18.52 1.64 -1.97	18.57 1.56 -2.78	22.99 2.13 -2.37	33.17 3.31 -3.40	37.16 3.65 -2.08	39.83 3.70 -5.05	39.83 4.01 -1.24	41.32 3.69 -3.73	41.07 3.83 -3.31	40.71 3.58 -5.48	41.03 3.61 -5.74	39.83 3.54 -6.84	40.00 3.53 -7.02	40.71 3.65 -5.83	40.11 3.67 -5.58	42.97 4.00 -3.27	51.23 4.54 -6.11	41.36 3.36 -9.53	36.93 3.11 -6.53	29.39 2.82 -1.12	25.61 2.27 -3.60
NORTHPORT___2 23552	23.51 2.30 -1.43	21.00 1.81 -3.13	19.77 1.81 -1.78	18.52 1.64 -1.97	18.57 1.56 -2.78	22.99 2.13 -2.37	33.17 3.31 -3.40	37.16 3.65 -2.08	39.83 3.70 -5.05	39.83 4.01 -1.24	41.32 3.69 -3.73	41.07 3.83 -3.31	40.71 3.58 -5.48	41.03 3.61 -5.74	39.83 3.54 -6.84	40.00 3.53 -7.02	40.71 3.65 -5.83	40.11 3.67 -5.58	42.97 4.00 -3.27	51.23 4.54 -6.11	41.36 3.36 -9.53	36.93 3.11 -6.53	29.39 2.82 -1.12	25.61 2.27 -3.60
NORTHPORT___3 23553	23.57 2.35 -1.43	21.06 1.88 -3.13	19.87 1.91 -1.78	18.60 1.71 -1.97	18.64 1.64 -2.78	23.10 2.24 -2.37	33.36 3.49 -3.40	37.43 3.93 -2.07	40.20 4.07 -5.05	40.28 4.46 -1.24	41.89 4.27 -3.73	41.61 4.38 -3.30	41.21 4.08 -5.47	41.54 4.12 -5.74	40.20 3.92 -6.83	40.40 3.95 -7.02	41.17 4.12 -5.82	40.56 4.14 -5.57	43.61 4.64 -3.27	52.04 5.36 -6.11	41.90 3.90 -9.53	37.32 3.49 -6.54	29.70 3.13 -1.12	25.76 2.43 -3.60
NORTHPORT___4 23650	23.57 2.35 -1.43	21.06 1.88 -3.13	19.87 1.91 -1.78	18.60 1.71 -1.97	18.64 1.64 -2.78	23.10 2.24 -2.37	33.36 3.49 -3.40	37.43 3.93 -2.07	40.20 4.07 -5.05	40.28 4.46 -1.24	41.89 4.27 -3.73	41.61 4.38 -3.30	41.21 4.08 -5.47	41.54 4.12 -5.74	40.20 3.92 -6.83	40.40 3.95 -7.02	41.17 4.12 -5.82	40.56 4.14 -5.57	43.61 4.64 -3.27	52.04 5.36 -6.11	41.90 3.90 -9.53	37.32 3.49 -6.54	29.70 3.13 -1.12	25.76 2.43 -3.60
NORTHPORT___IC 23718	23.51 2.30 -1.43	21.00 1.81 -3.13	19.77 1.81 -1.78	18.52 1.64 -1.97	18.57 1.56 -2.78	22.99 2.13 -2.37	33.17 3.31 -3.40	37.16 3.65 -2.08	39.83 3.70 -5.05	39.83 4.01 -1.24	41.32 3.69 -3.73	41.07 3.83 -3.31	40.71 3.58 -5.48	41.03 3.61 -5.74	39.83 3.54 -6.84	40.00 3.53 -7.02	40.71 3.65 -5.83	40.11 3.67 -5.58	42.97 4.00 -3.27	51.23 4.54 -6.11	41.36 3.36 -9.53	36.93 3.11 -6.53	29.39 2.82 -1.12	25.61 2.27 -3.60
NPX_GEN_1385_PROXY 323591	23.24 2.02 -1.43	20.79 1.61 -3.13	19.56 1.60 -1.78	18.33 1.45 -1.97	19.99 1.39 -4.37	24.15 2.13 -3.53	30.42 3.31 -0.64	37.00 3.49 -2.08	39.71 3.57 -5.05	39.66 3.84 -1.24	41.18 3.56 -3.73	41.00 3.77 -3.31	40.71 3.58 -5.48	41.00 3.58 -5.74	39.83 3.54 -6.84	40.00 3.53 -7.02	40.55 3.50 -5.83	40.36 3.52 -5.98	42.50 3.93 -2.87	48.42 4.34 -3.50	43.85 3.25 -12.13	36.83 3.00 -6.53	29.34 2.77 -1.12	25.43 2.09 -3.60
NPX_GEN_CSC 323557	24.05 2.83 -1.43	21.42 2.23 -3.13	20.18 2.22 -1.78	18.90 2.01 -1.97	20.52 1.92 -4.37	24.46 2.44 -3.53	30.68 3.57 -0.64	37.41 3.90 -2.09	39.99 3.85 -5.05	39.76 3.94 -1.24	41.32 3.69 -3.73	41.03 3.80 -3.31	40.65 3.51 -5.48	40.97 3.55 -5.74	39.69 3.39 -6.84	39.89 3.42 -7.03	40.68 3.62 -5.83	40.48 3.64 -5.98	42.68 4.11 -2.87	48.87 4.79 -3.50	44.03 3.42 -12.14	36.84 3.00 -6.55	29.51 2.90 -1.16	26.02 2.68 -3.60
NSINS_S_GLNS_FALLS 23858	24.09 2.47 -1.84	22.06 1.99 -4.01	20.50 2.04 -2.28	19.33 1.89 -2.53	19.62 1.84 -3.56	23.92 2.40 -3.02	34.01 3.20 -4.34	34.38 2.95 0.00	34.43 3.36 0.00	38.21 3.63 0.00	37.15 3.25 0.00	37.15 3.22 0.00	34.66 3.01 0.00	34.59 2.91 0.00	32.29 2.83 0.00	32.36 2.91 0.00	34.13 2.90 0.00	33.70 2.84 0.00	39.52 3.82 0.00	44.96 4.38 0.00	31.89 3.42 0.00	30.40 3.11 0.00	28.32 2.88 0.00	26.72 2.37 -4.62
NUCOR_STEEL___DRP 24197	20.25 0.30 -0.17	16.61 0.19 -0.36	16.66 0.28 -0.21	15.35 0.21 -0.23	14.75 0.20 -0.32	19.30 0.54 -0.27	27.79 0.93 -0.39	32.66 1.23 0.00	32.04 0.96 0.00	35.75 1.18 0.00	35.15 1.25 0.00	35.15 1.22 0.00	32.73 1.08 0.00	32.69 1.01 0.00	30.28 0.82 0.00	30.27 0.82 0.00	32.20 0.97 0.00	31.76 0.89 0.00	36.84 1.14 0.00	41.96 1.38 0.00	29.27 0.80 0.00	28.22 0.93 0.00	26.62 1.17 0.00	20.72 0.57 -0.42
NYISO_LBMP_REFERENCE 24008	19.78 0.00 0.00	16.05 0.00 0.00	16.18 0.00 0.00	14.91 0.00 0.00	14.23 0.00 0.00	18.49 0.00 0.00	26.47 0.00 0.00	31.43 0.00 0.00	31.08 0.00 0.00	34.58 0.00 0.00	33.89 0.00 0.00	33.93 0.00 0.00	31.66 0.00 0.00	31.68 0.00 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.23 0.00 0.00	30.86 0.00 0.00	35.70 0.00 0.00	40.58 0.00 0.00	28.47 0.00 0.00	27.29 0.00 0.00	25.45 0.00 0.00	19.73 0.00 0.00
NYPA_BRENTWD____GT 24164	23.75 2.53 -1.43	21.19 2.01 -3.13	19.97 2.01 -1.78	18.69 1.80 -1.97	18.73 1.72 -2.78	23.19 2.33 -2.37	33.49 3.63 -3.40	37.58 4.05 -2.10	40.27 4.13 -5.06	40.32 4.49 -1.25	41.86 4.24 -3.73	41.58 4.34 -3.31	41.19 4.05 -5.48	41.51 4.09 -5.75	40.23 3.92 -6.85	40.39 3.92 -7.04	41.18 4.12 -5.83	40.55 4.10 -5.59	43.54 4.57 -3.27	51.96 5.28 -6.11	41.82 3.82 -9.54	37.33 3.47 -6.58	29.80 3.13 -1.23	25.88 2.55 -3.60
NYPA_GOWANUS____GT5 24156	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NYPA_GOWANUS____GT6 24157	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61
NYPA_HARLEM__RVR__GT1 24160	23.18 1.96 -1.44	20.77 1.57 -3.14	19.55 1.59 -1.78	18.32 1.43 -1.98	18.36 1.35 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.42 2.99 0.00	34.35 3.26 -0.01	38.19 3.60 -0.02	37.45 3.52 -0.04	37.59 3.63 -0.03	35.09 3.39 -0.05	35.15 3.42 -0.05	32.75 3.24 -0.05	32.76 3.27 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.46 3.75 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.46 2.11 -3.61

NYPA_HARLEM__RVR_GT2 24161	23.18 1.96 -1.44	20.77 1.57 -3.14	19.55 1.59 -1.78	18.32 1.43 -1.98	18.36 1.35 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.42 2.99 0.00	34.35 3.26 -0.01	38.19 3.60 -0.02	37.45 3.52 -0.04	37.59 3.63 -0.03	35.09 3.39 -0.05	35.15 3.42 -0.05	32.75 3.24 -0.05	32.76 3.27 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.46 3.75 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.46 2.11 -3.61
NYPA_KENT____GT 24152	23.15 1.92 -1.44	20.72 1.52 -3.14	19.51 1.54 -1.79	18.26 1.37 -1.98	18.32 1.31 -2.79	22.69 1.83 -2.37	32.83 2.96 -3.39	34.67 3.24 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.14 3.66 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.13 3.52 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.49 3.53 -5.73	41.51 3.55 -7.10	39.79 4.07 -0.02	45.29 4.71 -0.01	31.90 3.42 -0.02	30.35 3.06 -0.01	28.12 2.67 0.00	25.38 2.03 -3.61
NYPA_POUCH1____GT 24155	23.09 1.86 -1.44	20.67 1.48 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.32 1.31 -2.78	22.67 1.81 -2.37	32.83 2.96 -3.39	34.67 3.24 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	42.06 3.56 -4.60	42.06 3.63 -4.50	42.07 3.39 -7.03	42.07 3.42 -6.97	40.03 3.27 -7.30	39.97 3.30 -7.23	40.45 3.47 -5.76	41.46 3.46 -7.14	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.36 2.01 -3.61
NYPA_VERNON____GT2 24162	23.13 1.90 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.79	18.26 1.37 -1.98	18.31 1.29 -2.79	22.67 1.81 -2.37	32.80 2.94 -3.40	34.60 3.17 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.10 3.63 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.13 3.52 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.49 3.53 -5.73	41.48 3.52 -7.10	39.68 3.96 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.36 2.01 -3.61
NYPA_VERNON____GT3 24163	23.13 1.90 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.79	18.26 1.37 -1.98	18.31 1.29 -2.79	22.67 1.81 -2.37	32.80 2.94 -3.40	34.60 3.17 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.10 3.63 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.13 3.52 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.49 3.53 -5.73	41.48 3.52 -7.10	39.68 3.96 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.36 2.01 -3.61
NYPA__ASTORIA_CC1 323568	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
NYPA__ASTORIA_CC2 323569	23.13 1.90 -1.44	20.70 1.51 -3.14	19.51 1.54 -1.78	18.26 1.37 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.57 3.14 0.00	34.72 3.33 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.02 3.30 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.79 3.30 -0.02	30.24 2.95 -0.01	28.02 2.57 0.00	25.36 2.01 -3.61
NYPA__HOLTSVILL 23794	23.77 2.55 -1.43	21.21 2.02 -3.13	19.98 2.02 -1.78	18.70 1.82 -1.97	18.74 1.74 -2.78	23.11 2.26 -2.37	33.33 3.47 -3.40	37.35 3.83 -2.09	40.02 3.88 -5.05	39.97 4.15 -1.24	41.52 3.90 -3.73	41.24 4.00 -3.31	40.87 3.74 -5.48	41.19 3.77 -5.74	39.89 3.59 -6.84	40.09 3.62 -7.03	40.87 3.81 -5.83	40.27 3.83 -5.58	43.22 4.25 -3.27	51.60 4.91 -6.11	41.56 3.56 -9.53	37.03 3.19 -6.55	29.53 2.93 -1.16	25.86 2.53 -3.60
NYPA__HELLGATE_GT1 24158	23.18 1.96 -1.44	20.77 1.57 -3.14	19.55 1.59 -1.78	18.32 1.43 -1.98	18.36 1.35 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.42 2.99 0.00	34.35 3.26 -0.01	38.19 3.60 -0.02	37.45 3.52 -0.04	37.59 3.63 -0.03	35.09 3.39 -0.05	35.15 3.42 -0.05	32.75 3.24 -0.05	32.76 3.27 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.46 3.75 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.46 2.11 -3.61
NYPA__HELLGATE_GT2 24159	23.18 1.96 -1.44	20.77 1.57 -3.14	19.55 1.59 -1.78	18.32 1.43 -1.98	18.36 1.35 -2.78	22.74 1.89 -2.37	32.77 2.91 -3.39	34.42 2.99 0.00	34.35 3.26 -0.01	38.19 3.60 -0.02	37.45 3.52 -0.04	37.59 3.63 -0.03	35.09 3.39 -0.05	35.15 3.42 -0.05	32.75 3.24 -0.05	32.76 3.27 -0.05	34.71 3.44 -0.04	34.34 3.43 -0.05	39.46 3.75 -0.01	45.01 4.42 -0.01	31.70 3.22 -0.01	30.19 2.89 -0.01	27.97 2.52 0.00	25.46 2.11 -3.61
NYS_BARGE__HYD 23848	18.56 -1.42 -0.20	15.13 -1.35 -0.43	15.13 -1.29 -0.24	13.96 -1.22 -0.27	13.53 -1.08 -0.38	17.82 -1.00 -0.32	25.13 -1.80 -0.46	30.17 -1.26 0.00	28.56 -2.52 0.00	32.02 -2.56 0.00	31.55 -2.34 0.00	31.38 -2.54 0.00	29.31 -2.34 0.00	29.40 -2.28 0.00	27.10 -2.36 0.00	27.18 -2.27 0.00	28.92 -2.31 0.00	28.52 -2.35 0.00	32.84 -2.86 0.00	37.66 -2.92 0.00	26.48 -1.99 0.00	25.57 -1.72 0.00	24.63 -0.81 0.00	18.81 -1.42 -0.50
O.H._GEN_BRUCE 24063	18.38 -1.60 -0.19	15.00 -1.48 -0.42	15.00 -1.42 -0.24	13.85 -1.33 -0.27	15.00 -1.20 -1.97	18.79 -1.18 -1.48	22.00 -2.17 2.30	29.61 -1.82 0.00	27.97 -3.11 0.00	31.33 -3.25 0.00	30.88 -3.02 0.00	30.71 -3.22 0.00	28.71 -2.94 0.00	28.80 -2.88 0.00	26.57 -2.89 0.00	26.65 -2.80 0.00	28.32 -2.90 0.00	28.36 -2.90 -0.40	31.80 -3.50 0.40	34.28 -3.69 2.61	28.60 -2.48 -2.61	25.13 -2.16 0.00	24.23 -1.22 0.00	18.57 -1.66 -0.49
OAK_ORCHARD__HYD 24046	19.35 -0.59 -0.16	15.83 -0.58 -0.36	15.87 -0.52 -0.20	14.64 -0.49 -0.22	14.13 -0.41 -0.32	18.50 -0.26 -0.27	26.45 -0.40 -0.38	31.34 -0.09 0.00	30.27 -0.81 0.00	33.82 -0.76 0.00	33.39 -0.51 0.00	33.32 -0.61 0.00	31.02 -0.63 0.00	31.11 -0.57 0.00	28.78 -0.68 0.00	28.82 -0.62 0.00	30.67 -0.56 0.00	30.21 -0.65 0.00	35.02 -0.68 0.00	40.05 -0.53 0.00	27.99 -0.48 0.00	26.99 -0.30 0.00	25.57 0.13 0.00	19.75 -0.39 -0.41
OCC_CHEM__DRP 24175	18.42 -1.56 -0.20	15.03 -1.46 -0.44	15.02 -1.41 -0.25	13.86 -1.33 -0.28	13.44 -1.18 -0.39	17.68 -1.15 -0.33	24.83 -2.12 -0.47	29.76 -1.67 0.00	28.09 -2.98 0.00	31.50 -3.08 0.00	31.01 -2.88 0.00	30.84 -3.09 0.00	28.84 -2.82 0.00	28.92 -2.76 0.00	26.66 -2.80 0.00	26.73 -2.71 0.00	28.45 -2.78 0.00	28.08 -2.78 0.00	32.31 -3.39 0.00	37.01 -3.57 0.00	26.08 -2.39 0.00	25.22 -2.07 0.00	24.33 -1.12 0.00	18.62 -1.62 -0.51
OLIN_CORP_DRP 24177	18.45 -1.54 -0.20	15.05 -1.44 -0.44	15.04 -1.39 -0.25	13.89 -1.30 -0.28	13.45 -1.17 -0.39	17.70 -1.13 -0.34	24.91 -2.04 -0.48	29.86 -1.57 0.00	28.22 -2.86 0.00	31.64 -2.94 0.00	31.18 -2.71 0.00	30.98 -2.95 0.00	28.97 -2.69 0.00	29.05 -2.63 0.00	26.81 -2.65 0.00	26.88 -2.56 0.00	28.60 -2.62 0.00	28.21 -2.65 0.00	32.49 -3.21 0.00	37.21 -3.37 0.00	26.19 -2.28 0.00	25.32 -1.96 0.00	24.40 -1.04 0.00	18.67 -1.58 -0.51
ONONDAGA_REF_OCCRA 23987	19.77 -0.14 -0.12	16.18 -0.14 -0.27	16.24 -0.10 -0.15	14.96 -0.12 -0.17	14.35 -0.11 -0.24	18.73 0.04 -0.20	26.95 0.19 -0.29	31.68 0.25 0.00	31.20 0.12 0.00	34.78 0.21 0.00	34.16 0.27 0.00	34.17 0.24 0.00	31.85 0.19 0.00	31.87 0.19 0.00	29.58 0.12 0.00	29.53 0.09 0.00	31.38 0.16 0.00	30.95 0.09 0.00	35.84 0.14 0.00	40.78 0.20 0.00	28.56 0.09 0.00	27.48 0.19 0.00	25.73 0.28 0.00	20.06 0.02 -0.31

ONONDAGA___COGEN 23986	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
ONTARIO___LFGE 23819	20.05 0.08 -0.19	16.45 -0.02 -0.41	16.48 0.06 -0.23	15.19 0.01 -0.26	14.63 0.04 -0.36	19.19 0.39 -0.31	27.68 0.77 -0.44	32.66 1.23 0.00	31.82 0.75 0.00	35.51 0.93 0.00	34.94 1.05 0.00	34.91 0.98 0.00	32.51 0.85 0.00	32.53 0.86 0.00	30.14 0.68 0.00	30.09 0.65 0.00	31.98 0.75 0.00	31.54 0.68 0.00	36.45 0.75 0.00	41.67 1.10 0.00	29.15 0.68 0.00	28.03 0.74 0.00	26.39 0.94 0.00	20.52 0.32 -0.47
OSWEGATCHIE___HYD 24044	19.15 -0.63 0.00	15.64 -0.42 0.00	15.67 -0.52 0.00	14.48 -0.43 0.00	13.84 -0.38 0.00	18.08 -0.41 0.00	26.18 -0.29 0.00	31.40 -0.03 0.00	30.77 -0.31 0.00	34.27 -0.31 0.00	33.55 -0.34 0.00	33.66 -0.27 0.00	31.25 -0.41 0.00	31.20 -0.48 0.00	28.81 -0.65 0.00	28.74 -0.71 0.00	30.60 -0.62 0.00	30.15 -0.71 0.00	35.09 -0.61 0.00	39.89 -0.69 0.00	27.82 -0.65 0.00	26.69 -0.60 0.00	24.89 -0.56 0.00	19.26 -0.47 0.00
OSWEGO___5 23606	19.49 -0.40 -0.10	15.92 -0.35 -0.22	15.97 -0.34 -0.13	14.74 -0.31 -0.14	14.12 -0.30 -0.20	18.38 -0.28 -0.17	26.31 -0.40 -0.24	30.96 -0.47 0.00	30.49 -0.59 0.00	33.92 -0.66 0.00	33.32 -0.58 0.00	33.32 -0.61 0.00	31.09 -0.57 0.00	31.11 -0.57 0.00	28.90 -0.56 0.00	28.88 -0.56 0.00	30.67 -0.56 0.00	30.31 -0.56 0.00	35.02 -0.68 0.00	39.85 -0.73 0.00	27.96 -0.51 0.00	26.93 -0.35 0.00	25.19 -0.25 0.00	19.65 -0.34 -0.25
OSWEGO___6 23613	19.49 -0.40 -0.10	15.92 -0.35 -0.22	15.97 -0.34 -0.13	14.74 -0.31 -0.14	14.12 -0.30 -0.20	18.38 -0.28 -0.17	26.31 -0.40 -0.24	30.96 -0.47 0.00	30.49 -0.59 0.00	33.92 -0.66 0.00	33.32 -0.58 0.00	33.32 -0.61 0.00	31.09 -0.57 0.00	31.11 -0.57 0.00	28.90 -0.56 0.00	28.88 -0.56 0.00	30.67 -0.56 0.00	30.31 -0.56 0.00	35.02 -0.68 0.00	39.85 -0.73 0.00	27.96 -0.51 0.00	26.93 -0.35 0.00	25.19 -0.25 0.00	19.65 -0.34 -0.25
OUTOKUMPU-AB___DRP 24206	18.64 -1.35 -0.21	15.20 -1.30 -0.45	15.19 -1.25 -0.25	14.02 -1.18 -0.28	13.59 -1.04 -0.40	17.89 -0.94 -0.34	25.29 -1.67 -0.49	30.39 -1.04 0.00	28.78 -2.30 0.00	32.29 -2.28 0.00	31.83 -2.07 0.00	31.62 -2.31 0.00	29.57 -2.09 0.00	29.68 -2.00 0.00	27.34 -2.12 0.00	27.41 -2.03 0.00	29.17 -2.06 0.00	28.73 -2.13 0.00	33.09 -2.61 0.00	37.94 -2.64 0.00	26.65 -1.82 0.00	25.76 -1.53 0.00	24.79 -0.66 0.00	18.93 -1.32 -0.52
OXBOW___ 24026	18.56 -1.42 -0.20	15.13 -1.36 -0.44	15.12 -1.31 -0.25	13.95 -1.24 -0.28	13.53 -1.10 -0.39	17.81 -1.02 -0.33	25.12 -1.83 -0.48	30.17 -1.26 0.00	28.53 -2.55 0.00	32.02 -2.56 0.00	31.55 -2.34 0.00	31.35 -2.58 0.00	29.31 -2.34 0.00	29.40 -2.28 0.00	27.10 -2.36 0.00	27.18 -2.27 0.00	28.92 -2.31 0.00	28.52 -2.35 0.00	32.81 -2.89 0.00	37.62 -2.96 0.00	26.45 -2.02 0.00	25.57 -1.72 0.00	24.63 -0.81 0.00	18.83 -1.42 -0.51
PEEKSKILL___ 23653	22.75 1.54 -1.42	20.40 1.24 -3.11	19.21 1.26 -1.76	17.99 1.12 -1.96	18.05 1.07 -2.75	22.31 1.48 -2.34	32.26 2.44 -3.36	34.07 2.64 0.00	33.91 2.83 0.00	37.65 3.08 0.00	36.88 2.98 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.59 2.91 0.00	32.23 2.77 0.00	32.24 2.80 0.00	34.16 2.94 0.00	33.79 2.93 0.00	38.95 3.25 0.00	44.39 3.81 0.00	31.23 2.76 0.00	29.75 2.46 0.00	27.58 2.14 0.00	24.91 1.60 -3.57
PGE MADISON___WINDPWR 24146	21.32 1.13 -0.41	17.83 0.88 -0.89	17.68 0.99 -0.51	16.29 0.82 -0.56	15.80 0.78 -0.79	20.62 1.46 -0.67	30.29 3.46 -0.97	34.89 3.17 0.00	34.25 3.17 0.00	38.24 3.67 0.00	37.55 3.66 0.00	37.56 3.63 0.00	34.70 3.04 0.00	34.75 3.07 0.00	32.11 2.65 0.00	32.06 2.62 0.00	34.26 3.03 0.00	33.70 2.84 0.00	39.27 3.57 0.00	44.68 4.10 0.00	30.86 2.39 0.00	29.72 2.43 0.00	27.86 2.42 0.00	22.26 1.50 -1.03
PIERCEFIELD___HYD 23852	18.80 -0.99 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.26 -0.66 0.00	13.57 -0.65 0.00	17.62 -0.87 0.00	25.46 -1.01 0.00	30.55 -0.88 0.00	30.15 -0.93 0.00	33.57 -1.00 0.00	32.84 -1.05 0.00	32.91 -1.02 0.00	30.71 -0.95 0.00	30.57 -1.11 0.00	28.10 -1.36 0.00	28.12 -1.32 0.00	29.89 -1.34 0.00	29.53 -1.33 0.00	34.38 -1.32 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	26.01 -1.28 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
PINELAWN_CC_1 323563	23.57 2.35 -1.43	21.05 1.86 -3.13	19.84 1.88 -1.78	18.57 1.68 -1.97	18.61 1.61 -2.78	23.06 2.20 -2.37	33.33 3.47 -3.40	37.17 3.58 -2.15	39.82 3.67 -5.07	39.82 3.98 -1.26	41.38 3.76 -3.73	41.12 3.87 -3.32	40.80 3.64 -5.50	41.08 3.64 -5.76	39.86 3.51 -6.89	40.05 3.53 -7.08	40.77 3.68 -5.85	40.19 3.70 -5.62	43.08 4.11 -3.28	51.39 4.71 -6.11	41.56 3.53 -9.56	37.41 3.41 -6.71	30.06 3.08 -1.54	25.76 2.43 -3.60
PJM_GEN_KEystone 24065	20.24 -0.57 -1.03	18.88 0.58 -2.25	16.23 -1.23 -1.28	16.85 0.52 -1.42	18.31 0.50 -3.59	22.20 0.85 -2.86	27.57 1.43 0.32	30.02 -1.41 0.00	32.64 1.52 -0.04	36.38 1.63 -0.18	31.79 -2.68 -0.57	31.84 -2.65 -0.56	34.02 -0.92 -0.87	31.63 -0.92 -0.87	31.81 1.44 -0.91	27.99 -2.36 -0.90	31.54 -0.41 -0.72	29.99 -2.16 -1.29	36.80 1.50 0.40	39.96 1.99 2.61	32.62 1.54 -2.61	28.65 1.36 0.00	26.72 1.27 0.00	23.15 0.83 -2.58
PJM_GEN_NEPTUNE_PROXY 323594	23.26 2.04 -1.43	20.82 1.64 -3.13	19.63 1.67 -1.78	18.39 1.51 -1.97	20.03 1.44 -4.37	23.98 1.96 -3.53	30.18 3.07 -0.64	36.85 3.39 -2.02	39.66 3.54 -5.04	39.68 3.87 -1.23	41.32 3.69 -3.73	41.02 3.80 -3.29	40.66 3.55 -5.45	40.99 3.58 -5.73	39.67 3.42 -6.79	39.87 3.44 -6.98	40.63 3.59 -5.81	40.38 3.58 -5.94	42.57 4.00 -2.87	48.66 4.59 -3.50	43.98 3.39 -12.12	36.77 3.03 -6.45	29.06 2.70 -0.92	25.45 2.11 -3.60
PJM_GEN_VFT_PROXY 323633	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.17 1.28 -1.97	19.80 1.21 -4.37	23.72 1.70 -3.52	29.88 2.78 -0.63	34.51 3.08 0.00	34.71 3.33 -0.30	39.59 3.63 -1.38	42.05 3.66 -4.50	41.93 3.66 -4.34	41.85 3.42 -6.77	41.82 3.42 -6.72	39.77 3.27 -7.04	39.71 3.30 -6.97	40.25 3.47 -5.56	41.63 3.49 -7.28	39.13 3.82 0.39	42.39 4.42 2.61	34.34 3.25 -2.62	30.16 2.87 -0.01	27.92 2.47 0.00	25.27 1.93 -3.60
PLEASANTVLY___LBMP 24000	22.77 1.50 -1.48	20.51 1.22 -3.24	19.25 1.23 -1.84	18.06 1.10 -2.04	18.15 1.05 -2.87	22.39 1.46 -2.44	32.30 2.33 -3.50	33.88 2.45 0.00	33.75 2.67 0.00	37.45 2.87 0.00	36.71 2.81 0.00	36.81 2.88 0.00	34.38 2.72 0.00	34.40 2.72 0.00	32.11 2.65 0.00	32.09 2.65 0.00	33.98 2.75 0.00	33.64 2.78 0.00	38.77 3.07 0.00	44.11 3.53 0.00	31.12 2.65 0.00	29.61 2.32 0.00	27.51 2.06 0.00	25.02 1.56 -3.73
POLETTI___ 23519	23.04 1.82 -1.43	20.63 1.44 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.59 1.74 -2.36	32.69 2.83 -3.39	34.57 3.14 0.00	34.71 3.33 -0.30	39.59 3.63 -1.38	41.89 3.56 -4.44	41.93 3.66 -4.34	41.85 3.42 -6.77	41.85 3.45 -6.72	39.77 3.27 -7.04	39.71 3.30 -6.97	40.25 3.47 -5.55	41.20 3.46 -6.88	39.57 3.86 -0.02	45.04 4.46 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60



PORT_JEFF_3 23555	23.91 2.69 -1.43	21.32 2.13 -3.13	20.10 2.14 -1.78	18.81 1.92 -1.97	18.84 1.84 -2.78	23.24 2.39 -2.37	33.52 3.65 -3.40	37.57 4.05 -2.09	40.27 4.13 -5.05	40.21 4.39 -1.24	41.79 4.17 -3.73	41.51 4.27 -3.31	41.09 3.96 -5.48	41.41 3.99 -5.74	40.13 3.83 -6.84	40.30 3.83 -7.03	41.12 4.06 -5.83	40.48 4.04 -5.58	43.51 4.53 -3.27	51.96 5.28 -6.11	41.79 3.79 -9.53	37.25 3.41 -6.55	29.74 3.13 -1.16	26.00 2.66 -3.60
PORT_JEFF_4 23616	23.91 2.69 -1.43	21.32 2.13 -3.13	20.10 2.14 -1.78	18.81 1.92 -1.97	18.84 1.84 -2.78	23.24 2.39 -2.37	33.52 3.65 -3.40	37.57 4.05 -2.09	40.27 4.13 -5.05	40.21 4.39 -1.24	41.79 4.17 -3.73	41.51 4.27 -3.31	41.09 3.96 -5.48	41.41 3.99 -5.74	40.13 3.83 -6.84	40.30 3.83 -7.03	41.12 4.06 -5.83	40.48 4.04 -5.58	43.51 4.53 -3.27	51.96 5.28 -6.11	41.79 3.79 -9.53	37.25 3.41 -6.55	29.74 3.13 -1.16	26.00 2.66 -3.60
PORT_JEFF_IC 23713	23.95 2.73 -1.43	21.34 2.15 -3.13	20.11 2.15 -1.78	18.82 1.94 -1.97	18.85 1.85 -2.78	23.28 2.42 -2.37	33.54 3.68 -3.40	37.64 4.12 -2.09	40.30 4.16 -5.06	40.28 4.46 -1.24	41.86 4.24 -3.73	41.54 4.31 -3.31	41.16 4.02 -5.48	41.48 4.05 -5.74	40.16 3.86 -6.84	40.36 3.89 -7.03	41.18 4.12 -5.83	40.58 4.14 -5.58	43.61 4.64 -3.27	52.08 5.40 -6.11	41.88 3.87 -9.53	37.31 3.47 -6.56	29.83 3.21 -1.18	26.04 2.70 -3.60
PPL PILGRIM_ST_GT1 24216	23.75 2.53 -1.43	21.19 2.01 -3.13	19.97 2.01 -1.78	18.69 1.80 -1.97	18.73 1.72 -2.78	23.19 2.33 -2.37	33.49 3.63 -3.40	37.58 4.05 -2.10	40.27 4.13 -5.06	40.32 4.49 -1.25	41.86 4.24 -3.73	41.58 4.34 -3.31	41.19 4.05 -5.48	41.51 4.09 -5.75	40.23 3.92 -6.85	40.39 3.92 -7.04	41.18 4.12 -5.83	40.55 4.10 -5.59	43.54 4.57 -3.27	51.96 5.28 -6.11	41.82 3.82 -9.54	37.33 3.47 -6.58	29.80 3.13 -1.23	25.88 2.55 -3.60
PPL PILGRIM_ST_GT2 24217	23.75 2.53 -1.43	21.19 2.01 -3.13	19.97 2.01 -1.78	18.69 1.80 -1.97	18.73 1.72 -2.78	23.19 2.33 -2.37	33.49 3.63 -3.40	37.58 4.05 -2.10	40.27 4.13 -5.06	40.32 4.49 -1.25	41.86 4.24 -3.73	41.58 4.34 -3.31	41.19 4.05 -5.48	41.51 4.09 -5.75	40.23 3.92 -6.85	40.39 3.92 -7.04	41.18 4.12 -5.83	40.55 4.10 -5.59	43.54 4.57 -3.27	51.96 5.28 -6.11	41.82 3.82 -9.54	37.33 3.47 -6.58	29.80 3.13 -1.23	25.88 2.55 -3.60
PPL_SHRM_GT3 24213	24.03 2.81 -1.43	21.40 2.22 -3.13	20.18 2.22 -1.78	18.88 2.00 -1.97	18.91 1.91 -2.78	23.30 2.44 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	40.02 3.88 -5.05	39.80 3.98 -1.24	41.35 3.73 -3.73	41.04 3.80 -3.31	40.68 3.55 -5.48	41.00 3.58 -5.74	39.72 3.42 -6.84	39.92 3.44 -7.03	40.68 3.62 -5.83	40.11 3.67 -5.58	43.11 4.14 -3.27	51.51 4.83 -6.11	41.45 3.45 -9.53	36.87 3.03 -6.56	29.52 2.90 -1.17	26.00 2.66 -3.60
PPL_SHRM_GT4 24214	24.03 2.81 -1.43	21.40 2.22 -3.13	20.18 2.22 -1.78	18.88 2.00 -1.97	18.91 1.91 -2.78	23.30 2.44 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	40.02 3.88 -5.05	39.80 3.98 -1.24	41.35 3.73 -3.73	41.04 3.80 -3.31	40.68 3.55 -5.48	41.00 3.58 -5.74	39.72 3.42 -6.84	39.92 3.44 -7.03	40.68 3.62 -5.83	40.11 3.67 -5.58	43.11 4.14 -3.27	51.51 4.83 -6.11	41.45 3.45 -9.53	36.87 3.03 -6.56	29.52 2.90 -1.17	26.00 2.66 -3.60
PROJECT___ORANGE 1 24174	19.72 -0.18 -0.11	16.12 -0.18 -0.25	16.18 -0.15 -0.14	14.90 -0.16 -0.15	14.30 -0.14 -0.22	18.64 -0.04 -0.19	26.79 0.05 -0.27	31.56 0.13 0.00	31.08 0.00 0.00	34.61 0.03 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.41 -0.03 0.00	31.26 0.03 0.00	30.83 -0.03 0.00	35.66 -0.04 0.00	40.58 0.00 0.00	28.44 -0.03 0.00	27.40 0.11 0.00	25.63 0.18 0.00	19.96 -0.06 -0.28
PROJECT___ORANGE 2 24166	19.72 -0.18 -0.11	16.12 -0.18 -0.25	16.18 -0.15 -0.14	14.90 -0.16 -0.15	14.30 -0.14 -0.22	18.64 -0.04 -0.19	26.79 0.05 -0.27	31.56 0.13 0.00	31.08 0.00 0.00	34.61 0.03 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.41 -0.03 0.00	31.26 0.03 0.00	30.83 -0.03 0.00	35.66 -0.04 0.00	40.58 0.00 0.00	28.44 -0.03 0.00	27.40 0.11 0.00	25.63 0.18 0.00	19.96 -0.06 -0.28
PYRITES___HYD 24023	18.84 -0.95 0.00	15.38 -0.67 0.00	15.37 -0.81 0.00	14.27 -0.64 0.00	13.60 -0.63 0.00	17.66 -0.83 0.00	25.59 -0.87 0.00	30.74 -0.69 0.00	30.36 -0.71 0.00	33.82 -0.76 0.00	33.08 -0.81 0.00	33.15 -0.78 0.00	30.90 -0.76 0.00	30.76 -0.92 0.00	28.31 -1.15 0.00	28.29 -1.15 0.00	30.10 -1.12 0.00	29.75 -1.11 0.00	34.66 -1.04 0.00	39.32 -1.26 0.00	27.25 -1.22 0.00	26.12 -1.17 0.00	24.25 -1.20 0.00	18.90 -0.83 0.00
RAMAPO___LBMP 323565	22.68 1.50 -1.39	20.29 1.20 -3.04	19.14 1.23 -1.72	17.91 1.09 -1.91	17.96 1.04 -2.69	22.24 1.46 -2.29	32.13 2.38 -3.28	33.98 2.55 0.00	33.84 2.77 0.00	37.55 2.97 0.00	36.81 2.91 0.00	36.91 2.99 0.00	34.44 2.79 0.00	34.50 2.82 0.00	32.17 2.71 0.00	32.18 2.74 0.00	34.07 2.84 0.00	33.73 2.87 0.00	38.84 3.14 0.00	44.27 3.69 0.00	31.20 2.73 0.00	29.69 2.40 0.00	27.53 2.09 0.00	24.78 1.56 -3.49
RANKINE____ 23646	18.64 -1.37 -0.22	15.22 -1.32 -0.48	15.19 -1.26 -0.27	14.02 -1.19 -0.30	13.59 -1.07 -0.43	17.87 -0.98 -0.36	25.27 -1.72 -0.52	30.20 -1.23 0.00	28.72 -2.36 0.00	32.12 -2.45 0.00	31.66 -2.24 0.00	31.49 -2.44 0.00	29.44 -2.22 0.00	29.52 -2.15 0.00	27.25 -2.21 0.00	27.32 -2.12 0.00	29.07 -2.15 0.00	28.64 -2.22 0.00	32.91 -2.78 0.00	37.78 -2.80 0.00	26.59 -1.88 0.00	25.68 -1.61 0.00	24.63 -0.81 0.00	18.95 -1.34 -0.55
RAVENSWOOD_GT2_1 24244	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT2_2 24245	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT2_3 24246	23.04 1.82 -1.43	20.63 1.44 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.59 1.74 -2.36	32.69 2.83 -3.39	34.54 3.11 0.00	34.72 3.33 -0.31	39.60 3.60 -1.43	42.00 3.52 -4.58	42.03 3.63 -4.48	42.03 3.39 -6.99	42.03 3.42 -6.93	39.99 3.27 -7.26	39.93 3.30 -7.19	40.39 3.44 -5.73	41.39 3.43 -7.10	39.54 3.82 -0.02	45.00 4.42 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60
RAVENSWOOD_GT2_4 24247	23.04 1.82 -1.43	20.63 1.44 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.59 1.74 -2.36	32.69 2.83 -3.39	34.54 3.11 0.00	34.72 3.33 -0.31	39.60 3.60 -1.43	42.00 3.52 -4.58	42.03 3.63 -4.48	42.03 3.39 -6.99	42.03 3.42 -6.93	39.99 3.27 -7.26	39.93 3.30 -7.19	40.39 3.44 -5.73	41.39 3.43 -7.10	39.54 3.82 -0.02	45.00 4.42 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60

RAVENSWOOD_GT3_1 24248	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	42.00 3.52 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT3_2 24249	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	42.00 3.52 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT3_3 24250	23.04 1.82 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.75 3.36 -0.31	39.63 3.63 -1.43	42.03 3.56 -4.58	42.07 3.66 -4.48	42.06 3.42 -6.99	42.06 3.45 -6.93	40.02 3.30 -7.26	39.93 3.30 -7.19	40.42 3.47 -5.73	41.42 3.46 -7.10	39.57 3.86 -0.02	45.04 4.46 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
RAVENSWOOD_GT3_4 24251	23.04 1.82 -1.43	20.65 1.46 -3.13	19.43 1.47 -1.78	18.20 1.31 -1.97	18.26 1.25 -2.78	22.59 1.74 -2.36	32.71 2.86 -3.39	34.57 3.14 0.00	34.75 3.36 -0.31	39.63 3.63 -1.43	42.03 3.56 -4.58	42.07 3.66 -4.48	42.06 3.42 -6.99	42.06 3.45 -6.93	40.02 3.30 -7.26	39.93 3.30 -7.19	40.42 3.47 -5.73	41.42 3.46 -7.10	39.57 3.86 -0.02	45.04 4.46 0.00	31.76 3.27 -0.02	30.22 2.92 -0.01	27.99 2.54 0.00	25.29 1.95 -3.60
RAVENSWOOD_GT_1 23729	23.13 1.90 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.79	18.26 1.37 -1.98	18.31 1.29 -2.79	22.67 1.81 -2.37	32.80 2.94 -3.40	34.60 3.17 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.10 3.63 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.13 3.52 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.49 3.53 -5.73	41.48 3.52 -7.10	39.68 3.96 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.36 2.01 -3.61
RAVENSWOOD_GT_10 24258	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.18 1.30 -1.97	18.23 1.22 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT_11 24259	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.18 1.30 -1.97	18.23 1.22 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT_4 24252	22.99 1.78 -1.43	20.59 1.41 -3.13	19.40 1.44 -1.77	18.16 1.28 -1.97	18.22 1.22 -2.77	22.55 1.70 -2.35	32.63 2.78 -3.38	34.51 3.08 0.00	34.69 3.29 -0.31	39.56 3.56 -1.43	41.97 3.49 -4.58	41.97 3.56 -4.48	42.00 3.36 -6.99	41.97 3.36 -6.93	39.93 3.21 -7.26	39.87 3.24 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.46 3.75 -0.02	44.91 4.34 0.00	31.71 3.22 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.23 1.89 -3.60
RAVENSWOOD_GT_5 24254	22.99 1.78 -1.43	20.59 1.41 -3.13	19.40 1.44 -1.77	18.16 1.28 -1.97	18.22 1.22 -2.77	22.55 1.70 -2.35	32.63 2.78 -3.38	34.51 3.08 0.00	34.69 3.29 -0.31	39.56 3.56 -1.43	41.97 3.49 -4.58	41.97 3.56 -4.48	42.00 3.36 -6.99	41.97 3.36 -6.93	39.93 3.21 -7.26	39.87 3.24 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.46 3.75 -0.02	44.91 4.34 0.00	31.71 3.22 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.23 1.89 -3.60
RAVENSWOOD_GT_6 24253	22.99 1.78 -1.43	20.59 1.41 -3.13	19.40 1.44 -1.77	18.16 1.28 -1.97	18.22 1.22 -2.77	22.55 1.70 -2.35	32.63 2.78 -3.38	34.51 3.08 0.00	34.69 3.29 -0.31	39.56 3.56 -1.43	41.97 3.49 -4.58	41.97 3.56 -4.48	42.00 3.36 -6.99	41.97 3.36 -6.93	39.93 3.21 -7.26	39.87 3.24 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.46 3.75 -0.02	44.91 4.34 0.00	31.71 3.22 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.23 1.89 -3.60
RAVENSWOOD_GT_7 24255	22.99 1.78 -1.43	20.59 1.41 -3.13	19.40 1.44 -1.77	18.16 1.28 -1.97	18.22 1.22 -2.77	22.55 1.70 -2.35	32.63 2.78 -3.38	34.51 3.08 0.00	34.69 3.29 -0.31	39.56 3.56 -1.43	41.97 3.49 -4.58	41.97 3.56 -4.48	42.00 3.36 -6.99	41.97 3.36 -6.93	39.93 3.21 -7.26	39.87 3.24 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.46 3.75 -0.02	44.91 4.34 0.00	31.71 3.22 -0.02	30.14 2.84 -0.01	27.92 2.47 0.00	25.23 1.89 -3.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.18 1.30 -1.97	18.23 1.22 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD_GT_9 24257	23.02 1.80 -1.43	20.61 1.43 -3.13	19.40 1.44 -1.78	18.18 1.30 -1.97	18.23 1.22 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	41.97 3.49 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60
RAVENSWOOD___1 23533	23.13 1.90 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.78	18.25 1.36 -1.98	18.31 1.29 -2.78	22.67 1.81 -2.37	32.80 2.94 -3.39	34.60 3.17 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.10 3.63 -4.58	42.14 3.73 -4.48	42.13 3.48 -6.99	42.10 3.48 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.46 3.50 -5.73	41.48 3.52 -7.10	39.64 3.93 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.36 2.01 -3.61
RAVENSWOOD___2 23534	23.11 1.88 -1.44	20.70 1.51 -3.14	19.49 1.52 -1.78	18.25 1.36 -1.98	18.31 1.29 -2.78	22.65 1.79 -2.37	32.80 2.94 -3.39	34.60 3.17 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.10 3.63 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.05 3.33 -7.26	39.99 3.36 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.17 4.59 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.04 2.60 0.00	25.34 1.99 -3.61
RAVENSWOOD___3 23535	23.02 1.80 -1.43	20.61 1.43 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.57 1.72 -2.36	32.66 2.81 -3.39	34.51 3.08 0.00	34.69 3.29 -0.31	39.60 3.60 -1.43	42.00 3.52 -4.58	42.00 3.60 -4.48	42.00 3.36 -6.99	42.00 3.39 -6.93	39.96 3.24 -7.26	39.90 3.27 -7.19	40.36 3.40 -5.73	41.35 3.39 -7.10	39.50 3.78 -0.02	44.96 4.38 0.00	31.71 3.22 -0.02	30.16 2.87 -0.01	27.94 2.49 0.00	25.25 1.91 -3.60

RAVENSWOOD___4 23820	23.10 1.88 -1.44	20.68 1.49 -3.14	19.49 1.52 -1.78	18.25 1.36 -1.98	18.30 1.29 -2.78	22.65 1.79 -2.37	32.77 2.91 -3.39	34.60 3.17 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.05 3.33 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.02 2.57 0.00	25.34 1.99 -3.61
RCPL_TRUST___DRP 24196	23.04 1.82 -1.43	20.63 1.44 -3.13	19.42 1.46 -1.78	18.18 1.30 -1.97	18.24 1.24 -2.78	22.59 1.74 -2.36	32.69 2.83 -3.39	34.57 3.14 0.00	34.73 3.36 -0.29	39.58 3.67 -1.33	41.78 3.59 -4.29	41.82 3.70 -4.19	41.65 3.45 -6.54	41.62 3.45 -6.49	39.55 3.30 -6.80	39.50 3.33 -6.73	40.06 3.47 -5.36	40.96 3.46 -6.65	39.57 3.86 -0.02	45.04 4.46 0.00	31.73 3.25 -0.02	30.19 2.89 -0.01	27.97 2.52 0.00	25.27 1.93 -3.60
RENSSELAER___COGEN 23796	22.86 1.27 -1.81	20.95 0.95 -3.95	19.40 0.97 -2.24	18.29 0.89 -2.49	18.58 0.85 -3.50	22.61 1.15 -2.98	32.12 1.38 -4.27	32.72 1.29 0.00	32.57 1.49 0.00	36.20 1.63 0.00	35.45 1.56 0.00	35.49 1.56 0.00	33.15 1.49 0.00	33.14 1.46 0.00	30.90 1.44 0.00	30.86 1.41 0.00	32.70 1.47 0.00	32.31 1.45 0.00	37.41 1.71 0.00	42.48 1.91 0.00	29.98 1.51 0.00	28.71 1.42 0.00	26.95 1.50 0.00	25.50 1.22 -4.55
REVERE_CPFR_DRP 24186	20.10 0.32 0.00	16.31 0.26 0.00	16.46 0.28 0.00	15.14 0.22 0.00	14.45 0.23 0.00	18.97 0.48 0.00	27.53 1.06 0.00	32.72 1.29 0.00	32.26 1.18 0.00	35.96 1.38 0.00	35.32 1.42 0.00	35.35 1.42 0.00	32.77 1.11 0.00	32.85 1.17 0.00	30.43 0.97 0.00	30.36 0.91 0.00	32.32 1.09 0.00	31.85 0.99 0.00	36.98 1.29 0.00	42.04 1.46 0.00	29.30 0.83 0.00	28.16 0.87 0.00	26.29 0.84 0.00	20.21 0.47 0.00
ROCHESTER_9_IC 23652	19.49 -0.46 -0.16	15.96 -0.45 -0.35	16.00 -0.39 -0.20	14.76 -0.37 -0.22	14.24 -0.30 -0.31	18.65 -0.11 -0.27	26.74 -0.11 -0.38	31.71 0.28 0.00	30.64 -0.44 0.00	34.27 -0.31 0.00	33.86 -0.03 0.00	33.79 -0.14 0.00	31.44 -0.22 0.00	31.52 -0.16 0.00	29.16 -0.29 0.00	29.21 -0.24 0.00	31.04 -0.19 0.00	30.58 -0.28 0.00	35.49 -0.21 0.00	40.54 -0.04 0.00	28.27 -0.20 0.00	27.29 0.00 0.00	25.85 0.41 0.00	19.94 -0.20 -0.40
ROSETON___1 23587	22.66 1.44 -1.43	20.34 1.17 -3.12	19.13 1.18 -1.77	17.93 1.06 -1.96	18.00 1.01 -2.76	22.24 1.41 -2.35	32.09 2.25 -3.37	33.82 2.39 0.00	33.66 2.58 0.00	37.38 2.80 0.00	36.64 2.75 0.00	36.74 2.82 0.00	34.28 2.63 0.00	34.34 2.66 0.00	32.02 2.56 0.00	32.00 2.56 0.00	33.91 2.69 0.00	33.55 2.68 0.00	38.70 3.00 0.00	44.03 3.45 0.00	31.03 2.56 0.00	29.55 2.27 0.00	27.43 1.98 0.00	24.82 1.50 -3.59
ROSETON___2 23588	22.66 1.44 -1.43	20.34 1.17 -3.12	19.13 1.18 -1.77	17.93 1.06 -1.96	18.00 1.01 -2.76	22.24 1.41 -2.35	32.09 2.25 -3.37	33.82 2.39 0.00	33.66 2.58 0.00	37.38 2.80 0.00	36.64 2.75 0.00	36.74 2.82 0.00	34.28 2.63 0.00	34.34 2.66 0.00	32.02 2.56 0.00	32.00 2.56 0.00	33.91 2.69 0.00	33.55 2.68 0.00	38.70 3.00 0.00	44.03 3.45 0.00	31.03 2.56 0.00	29.55 2.27 0.00	27.43 1.98 0.00	24.82 1.50 -3.59
RUSSELL___1 23602	19.96 0.02 -0.16	16.35 -0.05 -0.35	16.40 0.02 -0.20	15.15 0.01 -0.22	14.61 0.07 -0.31	19.16 0.41 -0.26	27.77 0.93 -0.38	33.03 1.60 0.00	32.01 0.93 0.00	35.82 1.24 0.00	35.49 1.59 0.00	35.42 1.49 0.00	32.96 1.30 0.00	33.07 1.39 0.00	30.55 1.09 0.00	30.56 1.12 0.00	32.48 1.25 0.00	31.94 1.08 0.00	37.20 1.50 0.00	42.44 1.87 0.00	29.47 1.00 0.00	28.44 1.15 0.00	26.82 1.37 0.00	20.63 0.49 -0.40
RUSSELL___2 23532	19.96 0.02 -0.16	16.35 -0.05 -0.35	16.40 0.02 -0.20	15.15 0.01 -0.22	14.61 0.07 -0.31	19.16 0.41 -0.26	27.77 0.93 -0.38	33.03 1.60 0.00	32.01 0.93 0.00	35.82 1.24 0.00	35.49 1.59 0.00	35.42 1.49 0.00	32.96 1.30 0.00	33.07 1.39 0.00	30.55 1.09 0.00	30.56 1.12 0.00	32.48 1.25 0.00	31.94 1.08 0.00	37.20 1.50 0.00	42.44 1.87 0.00	29.47 1.00 0.00	28.44 1.15 0.00	26.82 1.37 0.00	20.63 0.49 -0.40
RUSSELL___3 23549	19.59 -0.36 -0.16	16.04 -0.37 -0.35	16.06 -0.32 -0.20	14.83 -0.30 -0.22	14.31 -0.23 -0.31	18.74 -0.02 -0.27	26.95 0.11 -0.38	31.96 0.53 0.00	30.89 -0.19 0.00	34.54 -0.03 0.00	34.13 0.24 0.00	34.06 0.14 0.00	31.72 0.06 0.00	31.81 0.13 0.00	29.43 -0.03 0.00	29.44 0.00 0.00	31.32 0.09 0.00	30.86 0.00 0.00	35.84 0.14 0.00	40.94 0.37 0.00	28.53 0.06 0.00	27.53 0.25 0.00	26.06 0.61 0.00	20.08 -0.06 -0.40
RUSSELL___4 23556	19.96 0.02 -0.16	16.34 -0.06 -0.35	16.40 0.02 -0.20	15.13 0.00 -0.22	14.59 0.06 -0.31	19.16 0.41 -0.26	27.77 0.93 -0.38	33.00 1.57 0.00	31.98 0.90 0.00	35.79 1.21 0.00	35.45 1.56 0.00	35.39 1.46 0.00	32.92 1.27 0.00	33.04 1.36 0.00	30.52 1.06 0.00	30.53 1.09 0.00	32.48 1.25 0.00	31.94 1.08 0.00	37.16 1.46 0.00	42.40 1.83 0.00	29.44 0.97 0.00	28.41 1.12 0.00	26.80 1.35 0.00	20.63 0.49 -0.40
RUSSELL___STATION 23914	19.59 -0.36 -0.16	16.04 -0.37 -0.35	16.06 -0.32 -0.20	14.83 -0.30 -0.22	14.31 -0.23 -0.31	18.74 -0.02 -0.27	26.95 0.11 -0.38	31.96 0.53 0.00	30.89 -0.19 0.00	34.54 -0.03 0.00	34.13 0.24 0.00	34.06 0.14 0.00	31.72 0.06 0.00	31.81 0.13 0.00	29.43 -0.03 0.00	29.44 0.00 0.00	31.32 0.09 0.00	30.86 0.00 0.00	35.84 0.14 0.00	40.94 0.37 0.00	28.53 0.06 0.00	27.53 0.25 0.00	26.06 0.61 0.00	20.08 -0.06 -0.40
S SALMON___HYD 24043	19.54 -0.34 -0.09	16.02 -0.24 -0.21	16.04 -0.26 -0.12	14.79 -0.25 -0.13	14.20 -0.21 -0.18	18.55 -0.09 -0.15	26.74 0.05 -0.22	31.59 0.16 0.00	31.02 -0.06 0.00	34.54 -0.03 0.00	33.89 0.00 0.00	33.96 0.03 0.00	31.56 -0.09 0.00	31.62 -0.06 0.00	29.40 -0.06 0.00	29.24 -0.21 0.00	31.10 -0.12 0.00	30.68 -0.19 0.00	35.59 -0.11 0.00	40.50 -0.08 0.00	28.33 -0.14 0.00	27.21 -0.08 0.00	25.45 0.00 0.00	19.78 -0.18 -0.23
SELKIRK___II 23799	22.61 1.03 -1.80	20.79 0.80 -3.93	19.24 0.83 -2.23	18.13 0.75 -2.48	18.42 0.71 -3.49	22.41 0.96 -2.96	31.96 1.24 -4.25	32.62 1.19 0.00	32.41 1.34 0.00	36.03 1.45 0.00	35.28 1.39 0.00	35.35 1.42 0.00	33.02 1.36 0.00	33.01 1.33 0.00	30.78 1.33 0.00	30.74 1.30 0.00	32.57 1.34 0.00	32.22 1.36 0.00	37.23 1.54 0.00	42.32 1.74 0.00	29.84 1.37 0.00	28.54 1.26 0.00	26.72 1.27 0.00	25.28 1.03 -4.52
SELKIRK___I 23801	22.61 1.03 -1.80	20.78 0.80 -3.92	19.25 0.84 -2.23	18.14 0.76 -2.47	18.42 0.71 -3.48	22.41 0.96 -2.96	31.87 1.16 -4.24	32.56 1.13 0.00	32.35 1.27 0.00	35.96 1.38 0.00	35.22 1.32 0.00	35.29 1.36 0.00	32.92 1.27 0.00	32.95 1.27 0.00	30.73 1.27 0.00	30.68 1.24 0.00	32.51 1.28 0.00	32.13 1.27 0.00	37.16 1.46 0.00	42.24 1.66 0.00	29.75 1.28 0.00	28.46 1.17 0.00	26.59 1.15 0.00	25.25 1.01 -4.51
SENECA OSWGO___HYD 24041	19.46 -0.44 -0.11	15.92 -0.37 -0.24	15.96 -0.36 -0.13	14.72 -0.34 -0.15	14.14 -0.30 -0.21	18.37 -0.30 -0.18	26.33 -0.40 -0.26	30.99 -0.44 0.00	30.52 -0.56 0.00	33.92 -0.66 0.00	33.35 -0.54 0.00	33.39 -0.54 0.00	31.12 -0.54 0.00	31.14 -0.54 0.00	28.96 -0.50 0.00	28.94 -0.50 0.00	30.73 -0.50 0.00	30.34 -0.52 0.00	35.09 -0.61 0.00	39.93 -0.65 0.00	28.02 -0.46 0.00	26.99 -0.30 0.00	25.24 -0.20 0.00	19.69 -0.32 -0.27

SENECA___ENERGY 23797	19.83 -0.12 -0.17	16.28 -0.14 -0.37	16.31 -0.08 -0.21	15.02 -0.12 -0.23	14.47 -0.09 -0.33	18.90 0.13 -0.28	27.21 0.34 -0.40	32.00 0.57 0.00	31.33 0.25 0.00	34.96 0.38 0.00	34.37 0.47 0.00	34.37 0.44 0.00	32.01 0.35 0.00	32.03 0.35 0.00	29.66 0.21 0.00	29.65 0.21 0.00	31.54 0.31 0.00	31.08 0.22 0.00	35.99 0.29 0.00	41.06 0.49 0.00	28.70 0.23 0.00	27.64 0.35 0.00	26.03 0.59 0.00	20.25 0.10 -0.42
SHOEMAKER___GT 23640	22.40 1.31 -1.31	19.97 1.04 -2.87	18.88 1.07 -1.63	17.67 0.95 -1.81	17.68 0.91 -2.54	21.93 1.28 -2.16	31.63 2.06 -3.10	33.63 2.20 0.00	33.44 2.36 0.00	37.14 2.56 0.00	36.37 2.47 0.00	36.51 2.58 0.00	34.03 2.37 0.00	34.09 2.41 0.00	31.79 2.33 0.00	31.77 2.33 0.00	33.66 2.44 0.00	33.30 2.44 0.00	38.41 2.71 0.00	43.74 3.17 0.00	30.81 2.33 0.00	29.36 2.07 0.00	27.25 1.81 0.00	24.40 1.36 -3.30
SHOREHAM_IC_1 23715	24.03 2.81 -1.43	21.40 2.22 -3.13	20.18 2.22 -1.78	18.88 2.00 -1.97	18.91 1.91 -2.78	23.30 2.44 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	40.02 3.88 -5.05	39.80 3.98 -1.24	41.35 3.73 -3.73	41.04 3.80 -3.31	40.68 3.55 -5.48	41.00 3.58 -5.74	39.72 3.42 -6.84	39.92 3.44 -7.03	40.68 3.62 -5.83	40.11 3.67 -5.58	43.11 4.14 -3.27	51.51 4.83 -6.11	41.45 3.45 -9.53	36.87 3.03 -6.56	29.52 2.90 -1.17	26.00 2.66 -3.60
SHOREHAM_IC_2 23716	24.03 2.81 -1.43	21.40 2.22 -3.13	20.18 2.22 -1.78	18.88 2.00 -1.97	18.91 1.91 -2.78	23.30 2.44 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	40.02 3.88 -5.05	39.80 3.98 -1.24	41.35 3.73 -3.73	41.04 3.80 -3.31	40.68 3.55 -5.48	41.00 3.58 -5.74	39.72 3.42 -6.84	39.92 3.44 -7.03	40.68 3.62 -5.83	40.11 3.67 -5.58	43.11 4.14 -3.27	51.51 4.83 -6.11	41.45 3.45 -9.53	36.87 3.03 -6.56	29.52 2.90 -1.17	26.00 2.66 -3.60
SISSONVILLE___ 23735	18.80 -0.99 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.26 -0.66 0.00	13.57 -0.65 0.00	17.62 -0.87 0.00	25.46 -1.01 0.00	30.55 -0.88 0.00	30.15 -0.93 0.00	33.57 -1.00 0.00	32.84 -1.05 0.00	32.91 -1.02 0.00	30.71 -0.95 0.00	30.57 -1.11 0.00	28.10 -1.36 0.00	28.12 -1.32 0.00	29.89 -1.34 0.00	29.53 -1.33 0.00	34.38 -1.32 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	26.01 -1.28 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
SITHE_IND_GS1 24169	19.38 -0.49 -0.09	15.81 -0.43 -0.19	15.87 -0.42 -0.11	14.65 -0.39 -0.12	14.03 -0.37 -0.17	18.25 -0.39 -0.15	26.09 -0.58 -0.21	30.74 -0.69 0.00	30.27 -0.81 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.87 -0.79 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.77 -0.52 0.00	25.04 -0.41 0.00	19.52 -0.43 -0.22
SITHE_IND_GS2 24170	19.38 -0.49 -0.09	15.81 -0.43 -0.19	15.87 -0.42 -0.11	14.65 -0.39 -0.12	14.03 -0.37 -0.17	18.25 -0.39 -0.15	26.09 -0.58 -0.21	30.74 -0.69 0.00	30.27 -0.81 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.87 -0.79 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.77 -0.52 0.00	25.04 -0.41 0.00	19.52 -0.43 -0.22
SITHE_IND_GS3 24171	19.38 -0.49 -0.09	15.81 -0.43 -0.19	15.87 -0.42 -0.11	14.65 -0.39 -0.12	14.03 -0.37 -0.17	18.25 -0.39 -0.15	26.09 -0.58 -0.21	30.74 -0.69 0.00	30.27 -0.81 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.87 -0.79 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.77 -0.52 0.00	25.04 -0.41 0.00	19.52 -0.43 -0.22
SITHE_IND_GS4 24172	19.38 -0.49 -0.09	15.81 -0.43 -0.19	15.87 -0.42 -0.11	14.65 -0.39 -0.12	14.03 -0.37 -0.17	18.25 -0.39 -0.15	26.09 -0.58 -0.21	30.74 -0.69 0.00	30.27 -0.81 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.87 -0.79 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.77 -0.52 0.00	25.04 -0.41 0.00	19.52 -0.43 -0.22
SITHE___BATAVIA 24024	18.98 -0.99 -0.19	15.50 -0.96 -0.41	15.52 -0.89 -0.23	14.33 -0.84 -0.26	13.86 -0.73 -0.36	18.24 -0.55 -0.31	25.98 -0.93 -0.44	31.08 -0.35 0.00	29.62 -1.46 0.00	33.19 -1.38 0.00	32.81 -1.08 0.00	32.64 -1.29 0.00	30.42 -1.23 0.00	30.54 -1.14 0.00	28.16 -1.30 0.00	28.21 -1.24 0.00	30.04 -1.19 0.00	29.60 -1.27 0.00	34.24 -1.46 0.00	39.16 -1.42 0.00	27.39 -1.08 0.00	26.47 -0.82 0.00	25.32 -0.13 0.00	19.37 -0.83 -0.47
SITHE___INDEPEND 23800	19.38 -0.49 -0.09	15.81 -0.43 -0.19	15.87 -0.42 -0.11	14.65 -0.39 -0.12	14.03 -0.37 -0.17	18.25 -0.39 -0.15	26.09 -0.58 -0.21	30.74 -0.69 0.00	30.27 -0.81 0.00	33.68 -0.90 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.87 -0.79 0.00	30.89 -0.79 0.00	28.69 -0.77 0.00	28.68 -0.77 0.00	30.45 -0.78 0.00	30.06 -0.80 0.00	34.77 -0.93 0.00	39.56 -1.01 0.00	27.76 -0.71 0.00	26.77 -0.52 0.00	25.04 -0.41 0.00	19.52 -0.43 -0.22
SITHE___MASSENA 23902	18.87 -0.91 0.00	15.38 -0.67 0.00	15.41 -0.78 0.00	14.29 -0.63 0.00	13.59 -0.64 0.00	17.57 -0.92 0.00	19.92 -1.19 5.36	29.96 -1.16 0.00	33.37 -1.12 0.00	32.64 -1.21 0.00	32.64 -1.25 0.00	30.55 -1.11 0.00	30.51 -1.17 0.00	28.22 -1.24 0.00	28.24 -1.21 0.00	29.95 -1.28 0.00	29.66 -1.20 0.00	34.45 -1.25 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	25.95 -1.34 0.00	24.10 -1.35 0.00	18.84 -0.89 0.00	
SITHE___OGDNSBRG 24021	18.89 -0.89 0.00	15.39 -0.66 0.00	15.42 -0.76 0.00	14.30 -0.61 0.00	13.60 -0.63 0.00	17.62 -0.87 0.00	25.54 -0.93 0.00	30.68 -0.75 0.00	30.33 -0.75 0.00	33.78 -0.80 0.00	33.05 -0.85 0.00	33.08 -0.85 0.00	30.83 -0.82 0.00	30.79 -0.89 0.00	28.40 -1.06 0.00	28.41 -1.03 0.00	30.23 -1.00 0.00	29.90 -0.96 0.00	34.81 -0.89 0.00	39.44 -1.14 0.00	27.28 -1.20 0.00	26.12 -1.17 0.00	24.23 -1.22 0.00	18.90 -0.83 0.00
SITHE___STERLING 23777	20.08 0.26 -0.04	16.32 0.19 -0.08	16.45 0.23 -0.04	15.14 0.18 -0.05	14.48 0.18 -0.07	18.96 0.41 -0.06	27.40 0.85 -0.08	32.50 1.07 0.00	32.01 0.93 0.00	35.68 1.11 0.00	35.05 1.15 0.00	35.08 1.15 0.00	32.58 0.92 0.00	32.63 0.95 0.00	30.25 0.80 0.00	30.21 0.77 0.00	32.13 0.91 0.00	31.69 0.83 0.00	36.77 1.07 0.00	41.79 1.22 0.00	29.18 0.71 0.00	28.03 0.74 0.00	26.18 0.74 0.00	20.22 0.39 -0.09
SOUTH CAIRO___GT 23612	23.05 1.66 -1.60	20.92 1.36 -3.50	19.58 1.41 -1.99	18.41 1.30 -2.20	18.54 1.21 -3.10	22.74 1.61 -2.64	32.63 2.38 -3.79	33.91 2.48 0.00	33.75 2.67 0.00	37.48 2.90 0.00	36.67 2.78 0.00	36.81 2.88 0.00	34.32 2.66 0.00	34.37 2.69 0.00	32.14 2.68 0.00	31.92 2.47 0.00	33.94 2.72 0.00	33.58 2.72 0.00	38.98 3.28 0.00	44.23 3.65 0.00	31.23 2.76 0.00	29.77 2.48 0.00	27.76 2.32 0.00	25.40 1.64 -4.03
SOUTH HAMPTN___IC 23720	24.26 3.05 -1.43	21.58 2.39 -3.13	20.36 2.40 -1.78	19.05 2.16 -1.97	19.07 2.06 -2.78	23.50 2.64 -2.37	33.81 3.94 -3.40	37.95 4.43 -2.09	40.61 4.48 -5.05	40.49 4.67 -1.24	42.06 4.44 -3.73	41.71 4.48 -3.31	41.31 4.18 -5.48	41.63 4.21 -5.74	40.28 3.98 -6.84	40.45 3.97 -7.03	41.31 4.25 -5.83	40.73 4.29 -5.58	43.83 4.86 -3.27	52.37 5.68 -6.11	41.99 3.99 -9.53	37.34 3.49 -6.55	29.90 3.28 -1.17	26.28 2.94 -3.60

SOUTHOLD___IC 23719	25.67 4.45 -1.43	22.72 3.53 -3.13	21.49 3.53 -1.78	20.09 3.21 -1.97	20.05 3.04 -2.78	24.91 4.05 -2.37	35.87 6.01 -3.40	40.53 7.01 -2.09	43.19 7.05 -5.05	43.43 7.61 -1.24	45.04 7.42 -3.73	44.67 7.43 -3.31	44.00 6.87 -5.48	44.23 6.81 -5.74	42.60 6.30 -6.84	42.80 6.33 -7.03	43.90 6.84 -5.83	43.23 6.79 -5.58	46.83 7.85 -3.27	55.86 9.17 -6.11	44.35 6.35 -9.53	39.44 5.59 -6.55	31.80 5.19 -1.17	27.68 4.34 -3.60
ST LAWRENCE____ 23600	18.95 -0.83 0.00	15.43 -0.63 0.00	15.50 -0.68 0.00	14.33 -0.58 0.00	13.64 -0.58 0.00	17.60 -0.89 0.00	19.87 -1.24 5.36	30.17 -1.26 0.00	29.87 -1.21 0.00	33.23 -1.35 0.00	32.54 -1.36 0.00	32.54 -1.39 0.00	30.42 -1.23 0.00	30.41 -1.27 0.00	28.19 -1.27 0.00	28.18 -1.27 0.00	29.92 -1.31 0.00	29.60 -1.27 0.00	34.31 -1.39 0.00	38.91 -1.66 0.00	27.10 -1.37 0.00	25.95 -1.34 0.00	24.12 -1.32 0.00	18.86 -0.87 0.00
STATION 5_MISC_HYD 23604	19.61 -0.34 -0.16	16.02 -0.39 -0.35	16.03 -0.36 -0.20	14.80 -0.33 -0.22	14.29 -0.24 -0.31	18.86 0.11 -0.26	27.53 0.69 -0.38	32.91 1.48 0.00	31.95 0.87 0.00	35.86 1.28 0.00	35.59 1.69 0.00	35.56 1.63 0.00	33.08 1.42 0.00	33.17 1.49 0.00	30.61 1.15 0.00	30.62 1.18 0.00	32.54 1.31 0.00	32.00 1.14 0.00	37.20 1.50 0.00	42.65 2.07 0.00	29.55 1.08 0.00	28.41 1.12 0.00	26.64 1.20 0.00	20.37 0.24 -0.40
STEEL___WIND 323596	18.64 -1.37 -0.22	15.22 -1.32 -0.48	15.21 -1.25 -0.27	14.02 -1.19 -0.30	13.60 -1.05 -0.43	17.89 -0.96 -0.36	25.29 -1.69 -0.52	30.24 -1.19 0.00	28.72 -2.36 0.00	32.16 -2.42 0.00	31.69 -2.20 0.00	31.52 -2.41 0.00	29.47 -2.18 0.00	29.56 -2.12 0.00	27.25 -2.21 0.00	27.35 -2.09 0.00	29.10 -2.12 0.00	28.67 -2.19 0.00	32.95 -2.75 0.00	37.82 -2.76 0.00	26.62 -1.85 0.00	25.68 -1.61 0.00	24.66 -0.79 0.00	18.96 -1.32 -0.55
STURGEON_POOL_HYD 23609	23.10 1.84 -1.47	20.82 1.56 -3.21	19.62 1.62 -1.82	18.41 1.48 -2.02	18.43 1.35 -2.85	22.74 1.83 -2.42	32.80 2.86 -3.47	34.48 3.05 0.00	34.19 3.11 0.00	37.97 3.39 0.00	37.18 3.29 0.00	37.35 3.43 0.00	34.82 3.17 0.00	34.94 3.26 0.00	32.70 3.24 0.00	32.53 3.09 0.00	34.57 3.34 0.00	34.22 3.36 0.00	39.63 3.93 0.00	45.00 4.42 0.00	31.77 3.30 0.00	30.24 2.95 0.00	28.12 2.67 0.00	25.26 1.84 -3.70
SYRACUSE___ENERGY_ST1 323597	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
SYRACUSE___ENERGY_ST2 323598	19.78 -0.14 -0.13	16.20 -0.14 -0.29	16.25 -0.10 -0.17	14.99 -0.10 -0.18	14.39 -0.10 -0.26	18.73 0.02 -0.22	26.89 0.11 -0.32	31.59 0.16 0.00	31.11 0.03 0.00	34.65 0.07 0.00	34.00 0.10 0.00	34.03 0.10 0.00	31.72 0.06 0.00	31.74 0.06 0.00	29.46 0.00 0.00	29.44 0.00 0.00	31.29 0.06 0.00	30.89 0.03 0.00	35.74 0.04 0.00	40.70 0.12 0.00	28.50 0.03 0.00	27.45 0.16 0.00	25.68 0.23 0.00	20.07 0.00 -0.34
SYRACUSE___POWER 24017	19.77 -0.14 -0.12	16.18 -0.14 -0.27	16.24 -0.10 -0.15	14.96 -0.12 -0.17	14.35 -0.11 -0.24	18.73 0.04 -0.20	26.95 0.19 -0.29	31.68 0.25 0.00	31.20 0.12 0.00	34.78 0.21 0.00	34.16 0.27 0.00	34.17 0.24 0.00	31.85 0.19 0.00	31.87 0.19 0.00	29.58 0.12 0.00	29.53 0.09 0.00	31.38 0.16 0.00	30.95 0.09 0.00	35.84 0.14 0.00	40.78 0.20 0.00	28.56 0.09 0.00	27.48 0.19 0.00	25.73 0.28 0.00	20.06 0.02 -0.31
Stony___Brook 24151	23.95 2.73 -1.43	21.34 2.15 -3.13	20.11 2.15 -1.78	18.82 1.94 -1.97	18.85 1.85 -2.78	23.28 2.42 -2.37	33.54 3.68 -3.40	37.64 4.12 -2.09	40.30 4.16 -5.06	40.28 4.46 -1.24	41.86 4.24 -3.73	41.54 4.31 -3.31	41.16 4.02 -5.48	41.48 4.05 -5.74	40.16 3.86 -6.84	40.36 3.89 -7.03	41.18 4.12 -5.83	40.58 4.14 -5.58	43.61 4.64 -3.27	52.08 5.40 -6.11	41.88 3.87 -9.53	37.31 3.47 -6.56	29.83 3.21 -1.18	26.04 2.70 -3.60
UNION___PROCESSING_DRP 323587	19.35 -0.59 -0.16	15.83 -0.58 -0.36	15.87 -0.52 -0.20	14.64 -0.49 -0.22	14.13 -0.41 -0.32	18.50 -0.26 -0.27	26.45 -0.40 -0.38	31.34 -0.09 0.00	30.27 -0.81 0.00	33.82 -0.76 0.00	33.39 -0.51 0.00	33.32 -0.61 0.00	31.02 -0.63 0.00	31.11 -0.57 0.00	28.78 -0.68 0.00	28.82 -0.62 0.00	30.67 -0.56 0.00	30.21 -0.65 0.00	35.02 -0.68 0.00	40.05 -0.53 0.00	27.99 -0.48 0.00	26.99 -0.30 0.00	25.57 0.13 0.00	19.75 -0.39 -0.41
UPPER HUDSON___HYD 24058	24.10 2.47 -1.84	22.07 1.99 -4.03	20.51 2.04 -2.29	19.34 1.89 -2.54	19.65 1.85 -3.57	23.95 2.42 -3.03	34.03 3.20 -4.36	34.35 2.92 0.00	34.40 3.33 0.00	38.14 3.56 0.00	37.08 3.19 0.00	37.02 3.09 0.00	34.54 2.88 0.00	34.47 2.79 0.00	32.17 2.71 0.00	32.30 2.86 0.00	34.01 2.78 0.00	33.58 2.72 0.00	39.48 3.78 0.00	44.96 4.38 0.00	31.92 3.45 0.00	30.43 3.14 0.00	28.32 2.88 0.00	26.74 2.37 -4.64
UPPER RAQUET___HYD 24056	18.80 -0.99 0.00	15.35 -0.71 0.00	15.34 -0.84 0.00	14.26 -0.66 0.00	13.57 -0.65 0.00	17.62 -0.87 0.00	25.46 -1.01 0.00	30.55 -0.88 0.00	30.15 -0.93 0.00	33.57 -1.00 0.00	32.84 -1.05 0.00	32.91 -1.02 0.00	30.71 -0.95 0.00	30.57 -1.11 0.00	28.10 -1.36 0.00	28.12 -1.32 0.00	29.89 -1.34 0.00	29.53 -1.33 0.00	34.38 -1.32 0.00	39.04 -1.54 0.00	27.10 -1.37 0.00	26.01 -1.28 0.00	24.17 -1.27 0.00	18.86 -0.87 0.00
VISCHER___FERRY HYD 24020	23.32 1.72 -1.82	21.37 1.35 -3.97	19.83 1.39 -2.25	18.70 1.28 -2.50	18.97 1.22 -3.52	23.11 1.63 -2.99	32.85 2.09 -4.30	33.50 2.07 0.00	33.35 2.27 0.00	37.07 2.49 0.00	36.23 2.34 0.00	36.27 2.34 0.00	33.87 2.22 0.00	33.83 2.15 0.00	31.55 2.09 0.00	31.50 2.06 0.00	33.38 2.15 0.00	32.99 2.13 0.00	38.27 2.57 0.00	43.50 2.92 0.00	30.72 2.25 0.00	29.36 2.07 0.00	27.46 2.01 0.00	25.94 1.64 -4.57
WADING RIVER_IC_1 23522	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.90 2.01 -1.97	18.92 1.92 -2.78	23.32 2.46 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	39.99 3.85 -5.05	39.76 3.94 -1.24	41.32 3.69 -3.73	41.00 3.77 -3.31	40.65 3.51 -5.48	40.97 3.55 -5.74	39.69 3.39 -6.84	39.89 3.42 -7.03	40.68 3.62 -5.83	40.08 3.64 -5.58	43.08 4.11 -3.27	51.47 4.79 -6.11	41.42 3.42 -9.53	36.84 3.00 -6.55	29.51 2.90 -1.16	26.02 2.68 -3.60
WADING RIVER_IC_2 23547	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.90 2.01 -1.97	18.92 1.92 -2.78	23.32 2.46 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	39.99 3.85 -5.05	39.76 3.94 -1.24	41.32 3.69 -3.73	41.00 3.77 -3.31	40.65 3.51 -5.48	40.97 3.55 -5.74	39.69 3.39 -6.84	39.89 3.42 -7.03	40.68 3.62 -5.83	40.08 3.64 -5.58	43.08 4.11 -3.27	51.47 4.79 -6.11	41.42 3.42 -9.53	36.84 3.00 -6.55	29.51 2.90 -1.16	26.02 2.68 -3.60
WADING RIVER_IC_3 23601	24.05 2.83 -1.43	21.42 2.23 -3.13	20.19 2.23 -1.78	18.90 2.01 -1.97	18.92 1.92 -2.78	23.32 2.46 -2.37	33.44 3.57 -3.40	37.41 3.90 -2.09	39.99 3.85 -5.05	39.76 3.94 -1.24	41.32 3.69 -3.73	41.00 3.77 -3.31	40.65 3.51 -5.48	40.97 3.55 -5.74	39.69 3.39 -6.84	39.89 3.42 -7.03	40.68 3.62 -5.83	40.08 3.64 -5.58	43.08 4.11 -3.27	51.47 4.79 -6.11	41.42 3.42 -9.53	36.84 3.00 -6.55	29.51 2.90 -1.16	26.02 2.68 -3.60

WALDEN___HYDRO 24148	22.67 1.48 -1.40	20.30 1.19 -3.06	19.12 1.20 -1.74	17.90 1.06 -1.93	17.96 1.02 -2.71	22.26 1.46 -2.30	32.18 2.41 -3.31	34.01 2.58 0.00	33.88 2.80 0.00	37.62 3.04 0.00	36.84 2.95 0.00	36.98 3.05 0.00	34.51 2.85 0.00	34.59 2.91 0.00	32.29 2.83 0.00	32.18 2.74 0.00	34.16 2.94 0.00	33.76 2.90 0.00	38.91 3.21 0.00	44.27 3.69 0.00	31.26 2.79 0.00	29.75 2.46 0.00	27.58 2.14 0.00	24.81 1.56 -3.52
WARRENSBURG___ 23737	24.08 2.45 -1.84	22.06 1.97 -4.03	20.48 2.01 -2.29	19.31 1.86 -2.54	19.62 1.82 -3.57	23.91 2.39 -3.03	33.97 3.15 -4.36	34.23 2.80 0.00	34.25 3.17 0.00	37.93 3.35 0.00	36.84 2.95 0.00	36.81 2.88 0.00	34.35 2.69 0.00	34.28 2.60 0.00	31.96 2.50 0.00	32.09 2.65 0.00	33.76 2.53 0.00	33.42 2.56 0.00	39.34 3.64 0.00	44.88 4.30 0.00	31.89 3.42 0.00	30.40 3.11 0.00	28.30 2.85 0.00	26.72 2.35 -4.64
WATERSIDE___6 8 9 23538	23.10 1.88 -1.44	20.68 1.49 -3.14	19.49 1.52 -1.78	18.25 1.36 -1.98	18.30 1.29 -2.78	22.65 1.79 -2.37	32.77 2.91 -3.39	34.60 3.17 0.00	34.75 3.36 -0.31	39.67 3.67 -1.43	42.07 3.59 -4.58	42.10 3.70 -4.48	42.09 3.45 -6.99	42.10 3.48 -6.93	40.05 3.33 -7.26	39.96 3.33 -7.19	40.46 3.50 -5.73	41.45 3.49 -7.10	39.64 3.93 -0.02	45.13 4.54 -0.01	31.82 3.33 -0.02	30.27 2.97 -0.01	28.02 2.57 0.00	25.34 1.99 -3.61
WDELAWARE___HYD 323627	21.88 0.85 -1.24	19.52 0.75 -2.71	18.55 0.83 -1.54	17.38 0.76 -1.71	17.30 0.67 -2.40	21.42 0.89 -2.04	30.88 1.48 -2.93	32.94 1.51 0.00	31.64 0.56 0.00	35.13 0.55 0.00	34.40 0.51 0.00	34.57 0.64 0.00	32.16 0.51 0.00	32.22 0.54 0.00	30.11 0.65 0.00	30.94 1.50 0.00	32.91 1.69 0.00	32.53 1.67 0.00	37.73 2.03 0.00	42.85 2.27 0.00	30.15 1.68 0.00	28.76 1.47 0.00	26.74 1.30 0.00	23.72 0.87 -3.12
WEST BABYLON___IC 23714	23.71 2.49 -1.43	21.14 1.96 -3.13	19.93 1.97 -1.78	18.66 1.77 -1.97	18.70 1.69 -2.78	23.19 2.33 -2.37	33.52 3.65 -3.40	37.61 4.02 -2.16	40.28 4.13 -5.07	40.30 4.46 -1.26	41.89 4.27 -3.73	41.63 4.38 -3.32	41.25 4.08 -5.50	41.56 4.12 -5.76	40.30 3.95 -6.90	40.50 3.97 -7.08	41.24 4.15 -5.86	40.66 4.17 -5.63	43.62 4.64 -3.28	52.04 5.36 -6.11	41.93 3.90 -9.56	37.61 3.60 -6.72	30.26 3.26 -1.56	25.88 2.55 -3.60
WEST CANADA___HYD 24049	19.93 0.18 0.04	16.10 0.13 0.08	16.28 0.15 0.04	14.98 0.12 0.05	14.27 0.11 0.07	18.62 0.18 0.06	26.67 0.29 0.09	31.71 0.28 0.00	31.36 0.28 0.00	34.85 0.28 0.00	34.20 0.31 0.00	34.20 0.27 0.00	31.91 0.25 0.00	31.93 0.25 0.00	29.69 0.24 0.00	29.68 0.24 0.00	31.48 0.25 0.00	31.11 0.25 0.00	35.99 0.29 0.00	40.90 0.32 0.00	28.73 0.26 0.00	27.53 0.25 0.00	25.68 0.23 0.00	19.80 0.16 0.09
WESTERN_NY_WIND 24143	18.96 -1.01 -0.19	15.48 -0.98 -0.41	15.49 -0.92 -0.23	14.31 -0.86 -0.26	13.84 -0.75 -0.36	18.21 -0.59 -0.31	25.93 -0.98 -0.44	31.05 -0.38 0.00	29.59 -1.49 0.00	33.12 -1.45 0.00	32.74 -1.15 0.00	32.57 -1.36 0.00	30.36 -1.30 0.00	30.48 -1.20 0.00	28.10 -1.36 0.00	28.18 -1.27 0.00	29.98 -1.25 0.00	29.53 -1.33 0.00	34.16 -1.54 0.00	39.08 -1.50 0.00	27.36 -1.11 0.00	26.42 -0.87 0.00	25.27 -0.18 0.00	19.34 -0.87 -0.47
WETHRSFD_WT_PWR 323626	19.02 -1.01 -0.24	15.58 -1.00 -0.52	15.56 -0.92 -0.30	14.35 -0.89 -0.33	13.89 -0.80 -0.46	18.26 -0.63 -0.39	25.97 -1.06 -0.57	30.83 -0.60 0.00	29.49 -1.58 0.00	32.99 -1.59 0.00	32.47 -1.42 0.00	32.33 -1.59 0.00	30.20 -1.46 0.00	30.25 -1.43 0.00	27.96 -1.50 0.00	28.00 -1.44 0.00	29.76 -1.47 0.00	29.35 -1.51 0.00	33.74 -1.96 0.00	38.71 -1.87 0.00	27.22 -1.25 0.00	26.23 -1.06 0.00	25.04 -0.41 0.00	19.39 -0.95 -0.60
YORK___WARBASSE 23770	23.15 1.92 -1.44	20.72 1.52 -3.14	19.52 1.55 -1.78	18.28 1.39 -1.98	18.33 1.32 -2.78	22.69 1.83 -2.37	32.85 2.99 -3.39	34.70 3.27 0.00	34.78 3.39 -0.31	39.70 3.70 -1.43	42.17 3.69 -4.58	42.17 3.77 -4.48	42.16 3.51 -6.99	42.16 3.55 -6.93	40.08 3.36 -7.26	40.02 3.39 -7.19	40.52 3.56 -5.73	41.54 3.58 -7.10	39.86 4.14 -0.02	45.41 4.83 -0.01	31.99 3.50 -0.02	30.44 3.14 -0.01	28.20 2.75 0.00	25.40 2.05 -3.61