

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/23/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
74TH STREET_GT_1 24260	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
74TH STREET_GT_2 24261	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
ADK HUDSON___FALLS 24011	35.45 1.20 0.00	31.30 1.15 0.00	29.37 0.72 0.00	27.91 0.76 0.00	26.54 0.97 0.00	28.66 1.08 0.00	28.57 1.54 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.80 2.08 0.00	37.26 2.21 0.00	35.55 2.29 0.00	35.72 2.26 -0.27	35.13 2.19 -0.22	34.25 2.30 0.00	33.69 2.09 0.00	33.76 1.85 0.00	38.23 2.10 0.00	44.14 2.58 -0.55	43.93 2.87 0.00	39.85 2.61 0.00	36.02 2.34 -0.25	35.61 2.11 0.00	34.27 1.61 -0.53
ADK RESOURCE___RCVRY 23798	35.45 1.20 0.00	31.30 1.15 0.00	29.37 0.72 0.00	27.91 0.76 0.00	26.54 0.97 0.00	28.66 1.08 0.00	28.57 1.54 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.80 2.08 0.00	37.26 2.21 0.00	35.55 2.29 0.00	35.72 2.26 -0.27	35.13 2.19 -0.22	34.25 2.30 0.00	33.69 2.09 0.00	33.76 1.85 0.00	38.23 2.10 0.00	44.14 2.58 -0.55	43.93 2.87 0.00	39.85 2.61 0.00	36.02 2.34 -0.25	35.61 2.11 0.00	34.27 1.61 -0.53
ADK S GLENS___FALLS 24028	35.45 1.20 0.00	31.30 1.15 0.00	29.37 0.72 0.00	27.91 0.76 0.00	26.54 0.97 0.00	28.66 1.08 0.00	28.57 1.54 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.80 2.08 0.00	37.26 2.21 0.00	35.55 2.29 0.00	35.72 2.26 -0.27	35.13 2.19 -0.22	34.25 2.30 0.00	33.69 2.09 0.00	33.76 1.85 0.00	38.23 2.10 0.00	44.14 2.58 -0.55	43.93 2.87 0.00	39.85 2.61 0.00	36.02 2.34 -0.25	35.61 2.11 0.00	34.27 1.61 -0.53
ADK_NYS___DAM 23527	35.59 1.34 0.00	31.45 1.30 0.00	29.80 1.15 0.00	28.34 1.19 0.00	26.69 1.12 0.00	28.79 1.21 0.00	28.44 1.41 0.00	34.07 1.81 0.00	35.21 2.02 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.57 2.12 -0.26	34.99 2.06 -0.21	33.96 2.01 0.00	33.56 1.96 0.00	33.89 1.98 0.00	38.33 2.20 0.00	44.12 2.58 -0.53	43.69 2.63 0.00	39.62 2.38 0.00	35.88 2.21 -0.24	35.61 2.11 0.00	34.34 1.70 -0.51
AIR_PRODUCTS___DRP 24190	35.52 1.27 0.00	31.42 1.27 0.00	29.80 1.15 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.74 1.16 0.00	28.38 1.35 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.73 2.01 0.00	37.12 2.07 0.00	35.22 1.96 0.00	35.41 1.96 -0.26	34.83 1.90 -0.21	33.77 1.82 0.00	33.43 1.83 0.00	33.76 1.85 0.00	38.15 2.02 0.00	43.96 2.42 -0.53	43.48 2.42 0.00	39.44 2.20 0.00	35.71 2.04 -0.24	35.44 1.94 0.00	34.21 1.57 -0.51
ALBANY___1 23571	35.52 1.27 0.00	31.42 1.27 0.00	29.80 1.15 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.74 1.16 0.00	28.38 1.35 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.73 2.01 0.00	37.12 2.07 0.00	35.22 1.96 0.00	35.41 1.96 -0.26	34.83 1.90 -0.21	33.77 1.82 0.00	33.43 1.83 0.00	33.76 1.85 0.00	38.15 2.02 0.00	43.96 2.42 -0.53	43.48 2.42 0.00	39.44 2.20 0.00	35.71 2.04 -0.24	35.44 1.94 0.00	34.21 1.57 -0.51
ALBANY___2 23572	35.52 1.27 0.00	31.42 1.27 0.00	29.80 1.15 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.74 1.16 0.00	28.38 1.35 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.73 2.01 0.00	37.12 2.07 0.00	35.22 1.96 0.00	35.41 1.96 -0.26	34.83 1.90 -0.21	33.77 1.82 0.00	33.43 1.83 0.00	33.76 1.85 0.00	38.15 2.02 0.00	43.96 2.42 -0.53	43.48 2.42 0.00	39.44 2.20 0.00	35.71 2.04 -0.24	35.44 1.94 0.00	34.21 1.57 -0.51
ALBANY___3 23573	35.52 1.27 0.00	31.42 1.27 0.00	29.80 1.15 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.74 1.16 0.00	28.38 1.35 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.73 2.01 0.00	37.12 2.07 0.00	35.22 1.96 0.00	35.41 1.96 -0.26	34.83 1.90 -0.21	33.77 1.82 0.00	33.43 1.83 0.00	33.76 1.85 0.00	38.15 2.02 0.00	43.96 2.42 -0.53	43.48 2.42 0.00	39.44 2.20 0.00	35.71 2.04 -0.24	35.44 1.94 0.00	34.21 1.57 -0.51
ALBANY___4 23574	35.52 1.27 0.00	31.42 1.27 0.00	29.80 1.15 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.74 1.16 0.00	28.38 1.35 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.73 2.01 0.00	37.12 2.07 0.00	35.22 1.96 0.00	35.41 1.96 -0.26	34.83 1.90 -0.21	33.77 1.82 0.00	33.43 1.83 0.00	33.76 1.85 0.00	38.15 2.02 0.00	43.96 2.42 -0.53	43.48 2.42 0.00	39.44 2.20 0.00	35.71 2.04 -0.24	35.44 1.94 0.00	34.21 1.57 -0.51

ALCOA_RYNLDS___DRP 24188	32.98 -1.27 0.00	29.12 -1.03 0.00	27.70 -0.95 0.00	26.20 -0.95 0.00	24.75 -0.82 0.00	26.67 -0.91 0.00	26.22 -0.81 0.00	31.32 -0.94 0.00	32.13 -1.06 0.00	33.57 -1.15 0.00	33.89 -1.16 0.00	32.16 -1.10 0.00	32.09 -1.10 0.00	31.67 -1.05 0.00	30.93 -1.02 0.00	30.59 -1.01 0.00	30.89 -1.02 0.00	34.97 -1.16 0.00	39.56 -1.44 0.01	39.62 -1.44 0.00	35.90 -1.34 0.00	31.86 -1.57 0.00	31.89 -1.61 0.00	30.96 -1.16 0.01
ALLEGHENY___COGEN 23514	33.02 -1.23 0.00	28.43 -1.72 0.00	27.05 -1.60 0.00	25.39 -1.76 0.00	23.88 -1.69 0.00	25.98 -1.60 0.00	24.71 -2.32 0.00	29.52 -2.74 0.00	30.67 -2.52 0.00	32.08 -2.64 0.00	32.35 -2.70 0.00	30.67 -2.59 0.00	30.56 -2.66 -0.03	30.00 -2.75 -0.03	29.20 -2.75 0.00	28.82 -2.78 0.00	29.13 -2.78 0.00	33.06 -3.07 0.00	37.55 -3.53 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.45 -2.01 -0.03	31.72 -1.78 0.00	29.79 -2.41 -0.07
AMERICAN_REF_FUEL 24010	34.11 -0.14 0.00	29.16 -0.99 0.00	27.73 -0.92 0.00	25.90 -1.25 0.00	24.34 -1.23 0.00	26.61 -0.97 0.00	24.79 -2.24 0.00	29.58 -2.68 0.00	30.20 -2.99 0.00	31.53 -3.19 0.00	31.72 -3.33 0.00	30.10 -3.16 0.00	30.03 -3.19 -0.03	29.53 -3.21 -0.02	28.75 -3.20 0.00	28.38 -3.22 0.00	28.69 -3.22 0.00	32.52 -3.61 0.00	37.09 -3.98 -0.06	37.20 -3.86 0.00	33.74 -3.50 0.00	31.35 -2.11 -0.03	31.89 -1.61 0.00	30.10 -2.09 -0.06
AMERICAN___BRASS 23903	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
ARTHUR_KILL_GT_1 23520	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.51 2.36 0.00	37.18 2.10 -9.51	37.04 2.21 -7.25	37.02 2.19 -7.80	36.67 2.61 -1.80	42.71 2.82 -6.70	42.92 3.06 -5.14	43.22 3.12 -5.05	43.28 3.06 -6.96	43.14 3.05 -6.90	43.18 3.04 -7.42	43.11 2.97 -8.19	43.11 2.94 -8.57	43.12 2.97 -8.24	43.15 3.22 -3.80	45.29 3.86 -0.42	44.76 3.70 0.00	43.18 3.39 -2.55	43.21 3.28 -6.50	42.99 3.28 -6.21	36.28 3.02 -1.13
ARTHUR_KILL_2 23512	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.51 2.36 0.00	37.18 2.10 -9.51	37.04 2.21 -7.25	37.02 2.19 -7.80	36.67 2.61 -1.80	42.71 2.82 -6.70	42.92 3.06 -5.14	43.22 3.12 -5.05	43.28 3.06 -6.96	43.14 3.05 -6.90	43.18 3.04 -7.42	43.11 2.97 -8.19	43.11 2.94 -8.57	43.12 2.97 -8.24	43.15 3.22 -3.80	45.29 3.86 -0.42	44.76 3.70 0.00	43.18 3.39 -2.55	43.21 3.28 -6.50	42.99 3.28 -6.21	36.28 3.02 -1.13
ARTHUR_KILL_3 23513	36.48 2.23 0.00	32.38 2.23 0.00	30.74 2.09 0.00	29.24 2.09 0.00	36.94 1.87 -9.50	36.84 2.01 -7.25	36.93 2.11 -7.79	36.63 2.58 -1.79	40.50 2.89 -4.42	41.65 2.92 -4.01	42.99 2.91 -5.03	42.98 2.79 -6.93	40.75 3.02 -4.54	40.50 3.01 -4.77	39.93 3.00 -4.98	38.96 2.97 -4.39	40.51 2.97 -5.63	41.00 3.11 -1.76	45.00 3.57 -0.42	44.55 3.49 0.00	40.50 3.39 0.13	36.58 3.28 0.13	36.36 3.18 0.32	36.14 2.89 -1.12
ASHOKAN____ 23654	36.37 2.12 0.00	32.17 2.02 0.00	30.54 1.89 0.00	29.05 1.90 0.00	27.55 1.74 -0.24	29.64 1.88 -0.18	29.23 2.00 -0.20	34.86 2.55 -0.05	36.19 2.89 -0.11	37.88 3.06 -0.10	38.26 3.08 -0.13	36.39 2.96 -0.17	36.47 2.95 -0.33	35.99 2.98 -0.29	35.04 2.97 -0.12	34.65 2.94 -0.11	34.94 2.90 -0.13	39.35 3.18 -0.04	45.19 3.73 -0.45	44.63 3.57 0.00	40.48 3.24 0.00	36.67 3.04 -0.20	36.41 2.91 0.00	35.10 2.51 -0.46
ASTORIA 5-9____ 23662	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA GT2____ 23536	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA GT3____ 23731	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA GT4____ 23727	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT2_1 24094	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT2_2 24095	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT2_3 24096	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT2_4 24097	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13

ASTORIA_GT3_1 24098	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT3_2 24099	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT3_3 24100	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT3_4 24101	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT4_1 24102	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT4_2 24103	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT4_3 24104	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT4_4 24105	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT_1 23523	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
ASTORIA_GT_10 24110	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
ASTORIA_GT_11 24225	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
ASTORIA_GT_12 24226	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
ASTORIA_GT_13 24227	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
ASTORIA_GT_5 24106	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT_7 24107	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA_GT_8 24108	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13

ASTORIA___2 24149	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA___3 23516	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA___4 23517	36.92 2.67 0.00	32.77 2.62 0.00	31.11 2.46 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.23 2.40 -7.25	37.32 2.49 -7.80	37.06 3.00 -1.80	43.18 3.29 -6.70	43.37 3.51 -5.14	43.60 3.50 -5.05	43.61 3.39 -6.96	43.58 3.49 -6.90	43.58 3.44 -7.42	43.53 3.39 -8.19	43.52 3.35 -8.57	43.53 3.38 -8.24	43.62 3.69 -3.80	45.82 4.39 -0.42	45.33 4.27 0.00	43.63 3.84 -2.55	43.54 3.61 -6.50	43.23 3.52 -6.21	36.41 3.15 -1.13
ASTORIA___5 23518	36.75 2.50 0.00	32.65 2.50 0.00	30.97 2.32 0.00	29.46 2.31 0.00	37.15 2.07 -9.51	37.06 2.23 -7.25	37.13 2.30 -7.80	36.83 2.77 -1.80	42.98 3.09 -6.70	43.05 3.19 -5.14	43.18 3.08 -5.05	43.18 2.96 -6.96	43.18 3.09 -6.90	43.18 3.04 -7.42	43.18 3.04 -8.19	43.17 3.00 -8.57	43.18 3.03 -8.24	43.18 3.25 -3.80	45.20 3.77 -0.42	44.71 3.65 0.00	43.18 3.39 -2.55	43.17 3.24 -6.50	42.89 3.18 -6.21	36.25 2.99 -1.13
ASTRIA 10-13___ 23663	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.15 2.32 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
BARRETT 1-8___GRP4 24034	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT 9-12___GRP3 24033	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_1 23704	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_10 23701	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_11 23702	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_12 23703	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_2 23705	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_3 23706	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_4 23707	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_5 23708	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_6 23709	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78

BARRETT_IC_7 23710	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_8 23711	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT_IC_9 23700	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BARRETT___1 23545	36.30 2.05 0.00	32.47 2.32 0.00	30.86 2.21 0.00	29.64 2.31 -0.18	32.71 1.87 -5.27	33.56 1.96 -4.02	33.57 2.22 -4.32	35.84 2.58 -1.00	38.70 2.99 -2.52	40.24 3.26 -2.26	41.10 3.26 -2.79	40.24 3.13 -3.85	38.88 3.19 -2.50	38.42 3.08 -2.62	37.65 3.04 -2.66	36.98 3.00 -2.38	37.95 3.06 -2.98	41.13 3.47 -1.53	66.42 4.02 -21.39	61.47 3.94 -16.47	44.48 3.61 -3.63	38.26 3.48 -1.35	36.82 3.32 0.00	35.71 2.80 -0.78
BARRETT___2 23546	36.58 2.33 0.00	32.71 2.56 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.91 2.07 -5.27	33.78 2.18 -4.02	33.78 2.43 -4.32	36.07 2.81 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.24 3.26 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
BEAVER RIVER___HYD 24048	32.85 -1.40 0.00	28.61 -1.54 0.00	27.13 -1.52 0.00	25.68 -1.47 0.00	24.21 -1.36 0.00	25.98 -1.60 0.00	25.49 -1.54 0.00	30.58 -1.68 0.00	31.13 -2.06 0.00	32.43 -2.29 0.00	32.74 -2.31 0.00	31.03 -2.23 0.00	30.93 -2.26 0.00	30.43 -2.29 0.00	29.71 -2.24 0.00	29.36 -2.24 0.00	29.71 -2.20 0.00	34.94 -1.19 0.00	39.86 -1.15 0.00	39.95 -1.11 0.00	36.16 -1.08 0.00	32.29 -1.14 0.00	32.26 -1.24 0.00	31.36 -0.77 0.00
BEEBEE_GT_13 23619	35.69 1.44 0.00	30.78 0.63 0.00	29.25 0.60 0.00	27.48 0.33 0.00	25.88 0.31 0.00	28.10 0.52 0.00	26.95 -0.08 0.00	32.32 0.06 0.00	33.39 0.20 0.00	35.07 0.35 0.00	35.40 0.35 0.00	33.56 0.30 0.00	33.44 0.23 -0.02	32.77 0.03 -0.02	31.92 -0.03 0.00	31.47 -0.13 0.00	31.81 -0.10 0.00	36.13 0.00 0.00	41.43 0.37 -0.05	41.63 0.57 0.00	37.72 0.48 0.00	34.35 0.90 -0.02	34.50 1.00 0.00	32.60 0.42 -0.05
BETHLEHEM___STEEL 23779	34.32 0.07 0.00	29.34 -0.81 0.00	27.93 -0.72 0.00	26.09 -1.06 0.00	24.55 -1.02 0.00	26.78 -0.80 0.00	25.06 -1.97 0.00	29.87 -2.39 0.00	30.63 -2.56 0.00	31.94 -2.78 0.00	32.11 -2.94 0.00	30.47 -2.79 0.00	30.37 -2.85 -0.03	29.84 -2.91 -0.03	29.04 -2.91 0.00	28.69 -2.91 0.00	29.01 -2.90 0.00	32.88 -3.25 0.00	37.51 -3.57 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.62 -1.84 -0.03	32.16 -1.34 0.00	30.40 -1.80 -0.07
BINGHAMTON___COGEN 23790	34.63 0.38 0.00	30.18 0.03 0.00	28.74 0.09 0.00	27.15 0.00 0.00	25.52 -0.05 0.00	27.61 0.03 0.00	26.73 -0.30 0.00	31.84 -0.42 0.00	32.86 -0.33 0.00	34.34 -0.38 0.00	34.63 -0.42 0.00	32.86 -0.40 0.00	32.80 -0.46 -0.07	32.28 -0.49 -0.05	31.44 -0.51 0.00	31.09 -0.51 0.00	31.40 -0.51 0.00	35.55 -0.58 0.00	40.58 -0.57 -0.14	40.53 -0.53 0.00	36.76 -0.48 0.00	33.29 -0.20 -0.06	33.40 -0.10 0.00	31.94 -0.32 -0.13
BLACK RIVER___HYD 24047	33.09 -1.16 0.00	28.73 -1.42 0.00	27.27 -1.38 0.00	25.79 -1.36 0.00	24.32 -1.25 0.00	26.06 -1.52 0.00	25.54 -1.49 0.00	30.61 -1.65 0.00	31.20 -1.99 0.00	32.53 -2.19 0.00	32.84 -2.21 0.00	31.13 -2.13 0.00	31.01 -2.19 -0.01	30.47 -2.26 -0.01	29.75 -2.20 0.00	29.36 -2.24 0.00	29.71 -2.20 0.00	34.58 -1.55 0.00	39.54 -1.48 -0.01	39.62 -1.44 0.00	35.86 -1.38 0.00	32.07 -1.37 -0.01	31.99 -1.51 0.00	31.18 -0.96 -0.01
BLUE_CIRC_CHEM_DRP 24182	35.21 0.96 0.00	31.11 0.96 0.00	29.54 0.89 0.00	28.07 0.92 0.00	26.41 0.84 0.00	28.46 0.88 0.00	27.92 0.89 0.00	33.42 1.16 0.00	34.52 1.33 0.00	36.18 1.46 0.00	36.52 1.47 0.00	34.66 1.40 0.00	34.84 1.39 -0.26	34.30 1.37 -0.21	33.26 1.31 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.29 1.76 -0.52	42.78 1.72 0.00	38.80 1.56 0.00	35.17 1.50 -0.24	34.91 1.41 0.00	33.73 1.09 -0.51
BOC_GAS_DRP 24189	35.17 0.92 0.00	31.08 0.93 0.00	29.51 0.86 0.00	28.05 0.90 0.00	26.39 0.82 0.00	28.44 0.86 0.00	27.98 0.95 0.00	33.45 1.19 0.00	34.55 1.36 0.00	36.18 1.46 0.00	36.52 1.47 0.00	34.66 1.40 0.00	34.88 1.43 -0.26	34.30 1.37 -0.21	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.61 1.48 0.00	43.30 1.76 -0.53	42.78 1.72 0.00	38.80 1.56 0.00	35.17 1.50 -0.24	34.94 1.44 0.00	33.83 1.19 -0.51
BOWLINE___1 23526	36.10 1.85 0.00	32.05 1.90 0.00	30.43 1.78 0.00	28.94 1.79 0.00	24.38 1.59 2.78	27.17 1.71 2.12	26.56 1.81 2.28	33.86 2.13 0.53	34.32 2.46 1.33	36.13 2.60 1.19	36.13 2.56 1.48	33.76 2.53 2.03	34.70 2.56 1.05	34.07 2.52 1.17	33.00 2.49 1.44	32.81 2.50 1.29	32.81 2.52 1.62	38.21 2.60 0.52	44.41 2.99 -0.41	43.98 2.92 0.00	40.00 2.76 0.00	36.25 2.64 -0.18	36.15 2.65 0.00	34.67 2.35 -0.19
BOWLINE___2 23595	36.17 1.92 0.00	32.05 1.90 0.00	30.43 1.78 0.00	28.94 1.79 0.00	24.36 1.59 2.80	27.15 1.71 2.14	26.54 1.81 2.30	33.92 2.19 0.53	34.37 2.52 1.34	36.19 2.67 1.20	36.22 2.66 1.49	33.77 2.56 2.05	34.72 2.59 1.06	34.12 2.58 1.18	33.02 2.52 1.45	32.80 2.50 1.30	32.80 2.52 1.63	38.31 2.71 0.53	44.58 3.16 -0.41	44.14 3.08 0.00	40.11 2.87 0.00	36.35 2.74 -0.18	36.18 2.68 0.00	34.70 2.38 -0.19
BROOKHAVEN___DRP 24191	36.07 1.82 0.00	32.62 2.47 0.00	31.09 2.44 0.00	29.77 2.44 -0.18	32.81 1.97 -5.27	33.61 2.01 -4.02	33.73 2.38 -4.32	35.84 2.58 -1.00	38.73 3.02 -2.52	40.38 3.40 -2.26	41.31 3.47 -2.79	40.44 3.33 -3.85	39.04 3.35 -2.50	38.55 3.21 -2.62	37.71 3.10 -2.66	37.05 3.07 -2.38	38.08 3.19 -2.98	41.38 3.72 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.74 3.87 -3.63	38.46 3.68 -1.35	36.92 3.42 0.00	35.71 2.80 -0.78
BROOKLYN_NAVY_YARD 23515	36.68 2.43 0.00	32.56 2.41 0.00	30.88 2.23 0.00	29.38 2.23 0.00	37.01 1.94 -9.50	36.93 2.10 -7.25	36.98 2.16 -7.79	36.71 2.65 -1.80	40.78 3.05 -4.54	42.02 3.23 -4.07	43.31 3.22 -5.04	43.34 3.13 -6.95	41.07 3.22 -4.66	40.85 3.21 -4.92	40.23 3.13 -5.15	39.30 3.10 -4.60	40.81 3.13 -5.77	41.39 3.40 -1.86	45.37 3.94 -0.42	44.88 3.82 0.00	40.78 3.54 0.00	37.00 3.38 -0.19	36.78 3.28 0.00	36.24 2.99 -1.12

BURROWS___LYONSDAL 23803	35.11 0.86 0.00	30.72 0.57 0.00	29.17 0.52 0.00	27.64 0.49 0.00	26.00 0.43 0.00	27.99 0.41 0.00	27.44 0.41 0.00	32.78 0.52 0.00	33.65 0.46 0.00	35.21 0.49 0.00	35.54 0.49 0.00	33.69 0.43 0.00	33.59 0.40 0.00	33.08 0.36 0.00	32.27 0.32 0.00	31.88 0.28 0.00	32.23 0.32 0.00	35.99 -0.14 0.00	41.01 0.00 0.00	41.10 0.04 0.00	37.24 0.00 0.00	33.36 -0.07 0.00	33.37 -0.13 0.00	32.23 0.10 0.00
CALSPAN___DRP 24200	34.32 0.07 0.00	29.34 -0.81 0.00	27.93 -0.72 0.00	26.09 -1.06 0.00	24.55 -1.02 0.00	26.78 -0.80 0.00	25.06 -1.97 0.00	29.87 -2.39 0.00	30.63 -2.56 0.00	31.94 -2.78 0.00	32.11 -2.94 0.00	30.47 -2.79 0.00	30.37 -2.85 -0.03	29.84 -2.91 -0.03	29.04 -2.91 0.00	28.69 -2.91 0.00	29.01 -2.90 0.00	32.88 -3.25 0.00	37.51 -3.57 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.62 -1.84 -0.03	32.16 -1.34 0.00	30.40 -1.80 -0.07
CARR STREET_E__SYR 24060	34.70 0.45 0.00	30.33 0.18 0.00	28.82 0.17 0.00	27.26 0.11 0.00	25.67 0.10 0.00	27.75 0.17 0.00	26.95 -0.08 0.00	32.13 -0.13 0.00	33.06 -0.13 0.00	34.58 -0.14 0.00	34.91 -0.14 0.00	33.09 -0.17 0.00	33.01 -0.20 -0.02	32.47 -0.26 -0.01	31.69 -0.26 0.00	31.32 -0.28 0.00	31.65 -0.26 0.00	35.80 -0.33 0.00	40.83 -0.21 -0.03	40.90 -0.16 0.00	37.05 -0.19 0.00	33.45 0.00 -0.02	33.57 0.07 0.00	32.13 -0.03 -0.03
CARTHAGE___PAPER 23857	32.95 -1.30 0.00	28.64 -1.51 0.00	27.19 -1.46 0.00	25.71 -1.44 0.00	24.24 -1.33 0.00	26.01 -1.57 0.00	25.52 -1.51 0.00	30.58 -1.68 0.00	31.13 -2.06 0.00	32.46 -2.26 0.00	32.77 -2.28 0.00	31.06 -2.20 0.00	30.94 -2.26 -0.01	30.44 -2.29 -0.01	29.71 -2.24 0.00	29.32 -2.28 0.00	29.68 -2.23 0.00	34.68 -1.45 0.00	39.67 -1.35 -0.01	39.71 -1.35 0.00	35.97 -1.27 0.00	32.13 -1.30 0.00	32.06 -1.44 0.00	31.24 -0.90 -0.01
CE_DUNWOOD___DRP 24194	36.34 2.09 0.00	32.23 2.08 0.00	30.60 1.95 0.00	29.10 1.95 0.00	23.33 1.74 3.98	26.40 1.85 3.03	25.72 1.95 3.26	33.86 2.35 0.75	33.98 2.69 1.90	35.90 2.88 1.70	35.81 2.87 2.11	33.11 2.76 2.91	34.43 2.82 1.58	33.76 2.78 1.74	32.60 2.72 2.07	32.47 2.72 1.85	32.33 2.74 2.32	38.34 2.96 0.75	44.88 3.45 -0.42	44.43 3.37 0.00	40.37 3.13 0.00	36.60 2.98 -0.19	36.38 2.88 0.00	34.82 2.57 -0.12
CE_MILLWOOD___DRP 24193	36.27 2.02 0.00	32.17 2.02 0.00	30.54 1.89 0.00	29.05 1.90 0.00	24.06 1.69 3.20	26.96 1.82 2.44	26.30 1.89 2.62	33.98 2.32 0.60	34.28 2.62 1.53	36.13 2.78 1.37	36.15 2.80 1.70	33.61 2.69 2.34	34.68 2.72 1.23	34.07 2.72 1.37	32.94 2.65 1.66	32.73 2.62 1.49	32.70 2.65 1.86	38.42 2.89 0.60	44.79 3.36 -0.42	44.34 3.28 0.00	40.26 3.02 0.00	36.50 2.88 -0.19	36.31 2.81 0.00	34.81 2.51 -0.17
CE_NYC2_DRP 24202	36.78 2.53 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.13 2.30 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.36 3.26 -5.05	43.38 3.16 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.40 3.61 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
CE_NYC_DRP 24195	36.68 2.43 0.00	32.56 2.41 0.00	30.88 2.23 0.00	29.38 2.23 0.00	37.18 1.99 -9.62	37.10 2.18 -7.34	37.14 2.22 -7.89	36.79 2.71 -1.82	40.84 3.05 -4.60	42.07 3.23 -4.12	43.37 3.22 -5.10	43.38 3.09 -7.03	41.13 3.22 -4.72	40.87 3.17 -4.98	40.30 3.13 -5.22	39.36 3.10 -4.66	40.88 3.13 -5.84	41.42 3.40 -1.89	45.37 3.94 -0.42	44.88 3.82 0.00	40.78 3.54 0.00	37.00 3.38 -0.19	36.78 3.28 0.00	36.22 2.96 -1.13
CH_MIDHUDSON___DRP 24192	36.17 1.92 0.00	32.05 1.90 0.00	30.43 1.78 0.00	28.94 1.79 0.00	27.46 1.59 -0.30	29.52 1.71 -0.23	29.08 1.81 -0.24	34.51 2.19 -0.06	35.85 2.52 -0.14	37.52 2.67 -0.13	37.91 2.70 -0.16	36.07 2.59 -0.22	36.16 2.62 -0.35	35.66 2.62 -0.32	34.69 2.59 -0.15	34.30 2.56 -0.14	34.66 2.58 -0.17	38.97 2.78 0.06	44.73 3.28 -0.44	44.22 3.16 0.00	40.14 2.90 0.00	36.37 2.74 -0.20	36.21 2.71 0.00	35.09 2.51 -0.45
CH_MISC_IPPS 23765	35.86 1.61 0.00	31.69 1.54 0.00	30.08 1.43 0.00	28.62 1.47 0.00	27.11 1.28 -0.26	29.19 1.41 -0.20	28.75 1.51 -0.21	34.15 1.84 -0.05	35.47 2.16 -0.12	37.12 2.29 -0.11	37.50 2.31 -0.14	35.68 2.23 -0.19	35.77 2.26 -0.32	35.27 2.26 -0.29	34.32 2.24 -0.13	33.96 2.24 -0.12	34.29 2.23 -0.15	38.60 2.42 -0.05	44.27 2.83 -0.43	43.77 2.71 0.00	39.74 2.50 0.00	35.99 2.37 -0.19	35.95 2.45 0.00	35.16 2.60 -0.43
CH_RES_BVR_FALLS 23983	33.94 -0.31 0.00	29.88 -0.27 0.00	28.39 -0.26 0.00	26.91 -0.24 0.00	25.37 -0.20 0.00	27.33 -0.25 0.00	26.84 -0.19 0.00	32.03 -0.23 0.00	32.92 -0.27 0.00	34.44 -0.28 0.00	34.77 -0.28 0.00	32.99 -0.27 0.00	32.91 -0.27 0.01	32.45 -0.26 0.01	31.69 -0.26 0.00	31.35 -0.25 0.00	31.65 -0.26 0.00	35.84 -0.29 0.00	40.66 -0.33 0.02	40.73 -0.33 0.00	36.90 -0.34 0.00	33.02 -0.40 0.01	33.10 -0.40 0.00	31.79 -0.32 0.02
CH_RES_NIAGARA 23895	34.22 -0.03 0.00	29.25 -0.90 0.00	27.82 -0.83 0.00	25.96 -1.19 0.00	24.42 -1.15 0.00	26.70 -0.88 0.00	24.84 -2.19 0.00	29.65 -2.61 0.00	30.27 -2.92 0.00	31.60 -3.12 0.00	31.79 -3.26 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.60 -3.14 -0.02	28.82 -3.13 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.59 -3.54 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.45 -2.01 -0.03	31.99 -1.51 0.00	30.20 -1.99 -0.06
CH_RES_SYRACUSE 23985	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.03 0.00 0.00	32.20 -0.06 0.00	33.16 -0.03 0.00	34.69 -0.03 0.00	35.01 -0.04 0.00	33.19 -0.07 0.00	33.11 -0.10 -0.02	32.58 -0.16 -0.02	31.79 -0.16 0.00	31.41 -0.19 0.00	31.72 -0.19 0.00	35.91 -0.22 0.00	40.97 -0.08 -0.04	41.02 -0.04 0.00	37.17 -0.07 0.00	33.52 0.07 -0.02	33.60 0.10 0.00	32.20 0.03 -0.04
CORNELL____ 23752	34.01 -0.24 0.00	29.52 -0.63 0.00	28.05 -0.60 0.00	26.50 -0.65 0.00	24.93 -0.64 0.00	26.95 -0.63 0.00	26.14 -0.89 0.00	31.16 -1.10 0.00	32.09 -1.10 0.00	33.64 -1.08 0.00	33.93 -1.12 0.00	32.13 -1.13 0.00	32.04 -1.19 -0.04	31.44 -1.31 -0.03	30.61 -1.34 0.00	30.21 -1.39 0.00	30.54 -1.37 0.00	34.65 -1.48 0.00	39.74 -1.35 -0.08	39.75 -1.31 0.00	36.01 -1.23 0.00	32.49 -0.97 -0.03	32.53 -0.97 0.00	31.11 -1.09 -0.07
COXSACKIE___GT 23611	35.96 1.71 0.00	31.78 1.63 0.00	30.17 1.52 0.00	28.70 1.55 0.00	27.22 1.41 -0.24	29.28 1.52 -0.18	28.88 1.65 -0.20	34.44 2.13 -0.05	35.72 2.42 -0.11	37.42 2.60 -0.10	37.81 2.63 -0.13	35.96 2.53 -0.17	36.04 2.52 -0.33	35.54 2.52 -0.30	34.59 2.52 -0.12	34.21 2.50 -0.11	34.50 2.46 -0.13	38.88 2.71 -0.04	44.68 3.20 -0.47	44.14 3.08 0.00	40.03 2.79 0.00	36.21 2.57 -0.21	35.95 2.45 0.00	34.66 2.06 -0.47
CRESCENT___HYD 24018	35.52 1.27 0.00	31.39 1.24 0.00	29.71 1.06 0.00	28.24 1.09 0.00	26.62 1.05 0.00	28.71 1.13 0.00	28.44 1.41 0.00	34.03 1.77 0.00	35.15 1.96 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.54 2.09 -0.26	34.96 2.03 -0.21	33.93 1.98 0.00	33.53 1.93 0.00	33.82 1.91 0.00	38.30 2.17 0.00	44.12 2.58 -0.53	43.69 2.63 0.00	39.59 2.35 0.00	35.84 2.17 -0.24	35.54 2.04 0.00	34.29 1.64 -0.52

CRUCIBLE_METL_DRP 24180	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.03 0.00 0.00	32.20 -0.06 0.00	33.16 -0.03 0.00	34.69 -0.03 0.00	35.01 -0.04 0.00	33.19 -0.07 0.00	33.11 -0.10 -0.02	32.58 -0.16 -0.02	31.79 -0.16 0.00	31.41 -0.19 0.00	31.72 -0.19 0.00	35.91 -0.22 0.00	40.97 -0.08 -0.04	41.02 -0.04 0.00	37.17 -0.07 0.00	33.52 0.07 -0.02	33.60 0.10 0.00	32.20 0.03 -0.04
DANSKAMMER___1 23586	35.86 1.61 0.00	31.69 1.54 0.00	30.08 1.43 0.00	28.62 1.47 0.00	27.11 1.28 -0.26	29.19 1.41 -0.20	28.75 1.51 -0.21	34.15 1.84 -0.05	35.47 2.16 -0.12	37.12 2.29 -0.11	37.50 2.31 -0.14	35.68 2.23 -0.19	35.77 2.26 -0.32	35.27 2.26 -0.29	34.32 2.24 -0.13	33.96 2.24 -0.12	34.29 2.23 -0.15	38.60 2.42 -0.05	44.27 2.83 -0.43	43.77 2.71 0.00	39.74 2.50 0.00	35.99 2.37 -0.19	35.95 2.45 0.00	35.16 2.60 -0.43
DANSKAMMER___2 23589	35.86 1.61 0.00	31.69 1.54 0.00	30.08 1.43 0.00	28.62 1.47 0.00	27.11 1.28 -0.26	29.19 1.41 -0.20	28.75 1.51 -0.21	34.15 1.84 -0.05	35.47 2.16 -0.12	37.12 2.29 -0.11	37.50 2.31 -0.14	35.68 2.23 -0.19	35.77 2.26 -0.32	35.27 2.26 -0.29	34.32 2.24 -0.13	33.96 2.24 -0.12	34.29 2.23 -0.15	38.60 2.42 -0.05	44.27 2.83 -0.43	43.77 2.71 0.00	39.74 2.50 0.00	35.99 2.37 -0.19	35.95 2.45 0.00	35.16 2.60 -0.43
DANSKAMMER___3 23590	35.72 1.47 0.00	31.57 1.42 0.00	29.97 1.32 0.00	28.51 1.36 0.00	27.01 1.18 -0.26	29.08 1.30 -0.20	28.65 1.41 -0.21	34.02 1.71 -0.05	35.33 2.02 -0.12	36.98 2.15 -0.11	37.36 2.17 -0.14	35.55 2.10 -0.19	35.63 2.12 -0.32	35.14 2.13 -0.29	34.22 2.14 -0.13	33.84 2.12 -0.12	34.17 2.11 -0.15	38.46 2.28 -0.05	44.11 2.67 -0.43	43.61 2.55 0.00	39.59 2.35 0.00	35.86 2.24 -0.19	35.81 2.31 0.00	35.16 2.60 -0.43
DANSKAMMER___4 23591	35.72 1.47 0.00	31.57 1.42 0.00	29.97 1.32 0.00	28.51 1.36 0.00	27.03 1.20 -0.26	29.08 1.30 -0.20	28.65 1.41 -0.21	34.02 1.71 -0.05	35.33 2.02 -0.12	36.98 2.15 -0.11	37.33 2.14 -0.14	35.55 2.10 -0.19	35.63 2.12 -0.32	35.14 2.13 -0.29	34.19 2.11 -0.13	33.81 2.09 -0.12	34.17 2.11 -0.15	38.42 2.24 -0.05	44.11 2.67 -0.43	43.61 2.55 0.00	39.59 2.35 0.00	35.86 2.24 -0.19	35.84 2.34 0.00	35.16 2.60 -0.43
DANSKAMMER___DIESEL 23592	35.86 1.61 0.00	31.69 1.54 0.00	30.08 1.43 0.00	28.62 1.47 0.00	27.11 1.28 -0.26	29.19 1.41 -0.20	28.75 1.51 -0.21	34.15 1.84 -0.05	35.47 2.16 -0.12	37.12 2.29 -0.11	37.50 2.31 -0.14	35.68 2.23 -0.19	35.77 2.26 -0.32	35.27 2.26 -0.29	34.32 2.24 -0.13	33.96 2.24 -0.12	34.29 2.23 -0.15	38.60 2.42 -0.05	44.27 2.83 -0.43	43.77 2.71 0.00	39.74 2.50 0.00	35.99 2.37 -0.19	35.95 2.45 0.00	35.16 2.60 -0.43
DASHVILLE___HYD 23610	36.34 2.09 0.00	32.14 1.99 0.00	30.51 1.86 0.00	29.05 1.90 0.00	27.26 1.69 0.00	29.40 1.82 0.00	28.95 1.92 0.00	34.65 2.39 0.00	35.91 2.72 0.00	37.64 2.92 0.00	37.96 2.91 0.00	36.09 2.83 0.00	36.22 2.82 -0.21	35.74 2.85 -0.17	34.76 2.81 0.00	34.38 2.78 0.00	34.69 2.78 0.00	39.17 3.04 0.00	44.97 3.53 -0.43	44.47 3.41 0.00	40.37 3.13 0.00	36.60 2.98 -0.19	36.41 2.91 0.00	35.28 2.73 -0.42
DOGLEVILLE___HYD 23807	35.38 1.13 0.00	31.02 0.87 0.00	29.48 0.83 0.00	27.94 0.79 0.00	26.31 0.74 0.00	28.35 0.77 0.00	27.73 0.70 0.00	33.13 0.87 0.00	34.12 0.93 0.00	35.73 1.01 0.00	36.03 0.98 0.00	34.19 0.93 0.00	34.08 0.90 0.01	33.54 0.82 0.00	32.75 0.80 0.00	32.36 0.76 0.00	32.71 0.80 0.00	37.14 1.01 0.00	42.27 1.27 0.01	42.37 1.31 0.00	38.39 1.15 0.00	34.47 1.04 0.00	34.47 0.97 0.00	33.12 1.00 0.01
DUNKIRK___1 23563	33.67 -0.58 0.00	28.67 -1.48 0.00	27.39 -1.26 0.00	25.63 -1.52 0.00	24.09 -1.48 0.00	26.26 -1.32 0.00	24.62 -2.41 0.00	29.32 -2.94 0.00	30.20 -2.99 0.00	31.28 -3.44 0.00	31.30 -3.75 0.00	29.67 -3.59 0.00	29.55 -3.68 -0.04	29.02 -3.73 -0.03	28.24 -3.71 0.00	27.90 -3.70 0.00	28.21 -3.70 0.00	31.97 -4.16 0.00	36.45 -4.63 -0.07	36.58 -4.48 0.00	33.22 -4.02 0.00	30.75 -2.71 -0.03	31.69 -1.81 0.00	30.05 -2.15 -0.07
DUNKIRK___2 23564	33.67 -0.58 0.00	28.67 -1.48 0.00	27.39 -1.26 0.00	25.63 -1.52 0.00	24.09 -1.48 0.00	26.26 -1.32 0.00	24.62 -2.41 0.00	29.32 -2.94 0.00	30.20 -2.99 0.00	31.28 -3.44 0.00	31.30 -3.75 0.00	29.67 -3.59 0.00	29.55 -3.68 -0.04	29.02 -3.73 -0.03	28.24 -3.71 0.00	27.90 -3.70 0.00	28.21 -3.70 0.00	31.97 -4.16 0.00	36.45 -4.63 -0.07	36.58 -4.48 0.00	33.22 -4.02 0.00	30.75 -2.71 -0.03	31.69 -1.81 0.00	30.05 -2.15 -0.07
DUNKIRK___3 23565	33.77 -0.48 0.00	28.82 -1.33 0.00	27.50 -1.15 0.00	25.74 -1.41 0.00	24.19 -1.38 0.00	26.37 -1.21 0.00	24.76 -2.27 0.00	29.45 -2.81 0.00	30.34 -2.85 0.00	31.46 -3.26 0.00	31.51 -3.54 0.00	29.87 -3.39 0.00	29.74 -3.49 -0.04	29.25 -3.50 -0.03	28.47 -3.48 0.00	28.09 -3.51 0.00	28.40 -3.51 0.00	32.19 -3.94 0.00	36.73 -4.35 -0.07	36.83 -4.23 0.00	33.44 -3.80 0.00	30.92 -2.54 -0.03	31.72 -1.78 0.00	30.08 -2.12 -0.07
DUNKIRK___4 23566	33.80 -0.45 0.00	28.82 -1.33 0.00	27.50 -1.15 0.00	25.74 -1.41 0.00	24.19 -1.38 0.00	26.37 -1.21 0.00	24.76 -2.27 0.00	29.45 -2.81 0.00	30.34 -2.85 0.00	31.46 -3.26 0.00	31.51 -3.54 0.00	29.87 -3.39 0.00	29.74 -3.49 -0.04	29.25 -3.50 -0.03	28.47 -3.48 0.00	28.09 -3.51 0.00	28.40 -3.51 0.00	32.19 -3.94 0.00	36.73 -4.35 -0.07	36.83 -4.23 0.00	33.44 -3.80 0.00	30.92 -2.54 -0.03	31.72 -1.78 0.00	30.08 -2.12 -0.07
EAST HAMPTON___GT 23717	37.40 3.15 0.00	33.68 3.53 0.00	32.06 3.41 0.00	30.70 3.37 -0.18	33.65 2.81 -5.27	34.58 2.98 -4.02	34.81 3.46 -4.32	37.20 3.94 -1.00	40.32 4.61 -2.52	42.12 5.14 -2.26	43.06 5.22 -2.79	42.07 4.96 -3.85	40.70 5.01 -2.50	40.08 4.74 -2.62	39.21 4.60 -2.66	38.50 4.52 -2.38	39.61 4.72 -2.98	43.22 5.56 -1.53	68.88 6.48 -21.39	63.89 6.36 -16.47	46.64 5.77 -3.63	40.20 5.42 -1.35	38.56 5.06 0.00	37.05 4.14 -0.78
EAST RIVER___6 23660	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.29 2.10 -9.62	37.18 2.26 -7.34	37.24 2.32 -7.89	36.92 2.84 -1.82	41.01 3.22 -4.60	42.24 3.40 -4.12	43.55 3.40 -5.10	43.58 3.29 -7.03	41.30 3.39 -4.72	41.04 3.34 -4.98	40.46 3.29 -5.22	39.52 3.26 -4.66	41.04 3.29 -5.84	41.60 3.58 -1.89	45.53 4.10 -0.42	45.00 3.94 0.00	40.96 3.72 0.00	37.16 3.54 -0.19	36.92 3.42 0.00	36.34 3.08 -1.13
EAST RIVER___7 23524	36.82 2.57 0.00	32.68 2.53 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.29 2.10 -9.62	37.18 2.26 -7.34	37.24 2.32 -7.89	36.92 2.84 -1.82	41.01 3.22 -4.60	42.24 3.40 -4.12	43.55 3.40 -5.10	43.58 3.29 -7.03	41.30 3.39 -4.72	41.04 3.34 -4.98	40.46 3.29 -5.22	39.52 3.26 -4.66	41.04 3.29 -5.84	41.60 3.58 -1.89	45.53 4.10 -0.42	45.00 3.94 0.00	40.96 3.72 0.00	37.16 3.54 -0.19	36.92 3.42 0.00	36.34 3.08 -1.13
EAST_HAMPTON___DIESEL 23722	37.40 3.15 0.00	33.68 3.53 0.00	32.06 3.41 0.00	30.70 3.37 -0.18	33.65 2.81 -5.27	34.58 2.98 -4.02	34.81 3.46 -4.32	37.20 3.94 -1.00	40.32 4.61 -2.52	42.12 5.14 -2.26	43.06 5.22 -2.79	42.07 4.96 -3.85	40.70 5.01 -2.50	40.08 4.74 -2.62	39.21 4.60 -2.66	38.50 4.52 -2.38	39.61 4.72 -2.98	43.22 5.56 -1.53	68.88 6.48 -21.39	63.89 6.36 -16.47	46.64 5.77 -3.63	40.20 5.42 -1.35	38.56 5.06 0.00	37.05 4.14 -0.78

E_CANADA_CAP_HY 24051	35.65 1.40 0.00	31.30 1.15 0.00	29.68 1.03 0.00	28.15 1.00 0.00	26.49 0.92 0.00	28.57 0.99 0.00	28.46 1.43 0.00	34.23 1.97 0.00	35.25 2.06 0.00	36.91 2.19 0.00	37.36 2.31 0.00	35.36 2.10 0.00	35.61 2.09 -0.33	35.02 2.03 -0.27	33.80 1.85 0.00	33.50 1.90 0.00	33.86 1.95 0.00	38.30 2.17 0.00	44.26 2.58 -0.67	43.65 2.59 0.00	39.59 2.35 0.00	35.94 2.21 -0.30	35.54 2.04 0.00	34.13 1.35 -0.65
E_CANADA_MHWK_HY 24050	35.38 1.13 0.00	31.02 0.87 0.00	29.48 0.83 0.00	27.94 0.79 0.00	26.31 0.74 0.00	28.35 0.77 0.00	27.73 0.70 0.00	33.13 0.87 0.00	34.12 0.93 0.00	35.73 1.01 0.00	36.03 0.98 0.00	34.19 0.93 0.00	34.08 0.90 0.01	33.54 0.82 0.00	32.75 0.80 0.00	32.36 0.76 0.00	32.71 0.80 0.00	37.14 1.01 0.00	42.27 1.27 0.01	42.37 1.31 0.00	38.39 1.15 0.00	34.47 1.04 0.00	34.47 0.97 0.00	33.12 1.00 0.01
E_FISHKILL___LBMP 23776	36.20 1.95 0.00	32.05 1.90 0.00	30.43 1.78 0.00	28.94 1.79 0.00	28.47 1.61 -1.29	30.31 1.74 -0.99	29.90 1.81 -1.06	34.69 2.19 -0.24	36.33 2.52 -0.62	37.94 2.67 -0.55	38.40 2.66 -0.69	36.76 2.56 -0.94	36.60 2.62 -0.79	36.08 2.58 -0.78	35.14 2.52 -0.67	34.73 2.53 -0.60	35.18 2.52 -0.75	39.12 2.75 -0.24	44.67 3.24 -0.42	44.18 3.12 0.00	40.14 2.90 0.00	36.36 2.74 -0.19	36.18 2.68 0.00	35.04 2.41 -0.50
FAR ROCKAWAY___4 23548	37.40 3.15 0.00	33.35 3.20 0.00	31.66 3.01 0.00	30.32 2.99 -0.18	33.42 2.58 -5.27	34.39 2.79 -4.02	34.38 3.03 -4.32	36.81 3.55 -1.00	39.76 4.05 -2.52	41.39 4.41 -2.26	42.29 4.45 -2.79	41.37 4.26 -3.85	40.01 4.32 -2.50	39.50 4.16 -2.62	38.67 4.06 -2.66	37.99 4.01 -2.38	39.01 4.12 -2.98	42.36 4.70 -1.53	67.85 5.45 -21.39	62.87 5.34 -16.47	45.75 4.88 -3.63	39.36 4.58 -1.35	37.89 4.39 0.00	36.67 3.76 -0.78
FENNER___WINDPWR 24204	35.24 0.99 0.00	30.78 0.63 0.00	29.25 0.60 0.00	27.69 0.54 0.00	26.06 0.49 0.00	28.08 0.50 0.00	27.44 0.41 0.00	32.78 0.52 0.00	33.65 0.46 0.00	35.21 0.49 0.00	35.54 0.49 0.00	33.69 0.43 0.00	33.57 0.37 -0.01	33.01 0.29 0.00	32.24 0.29 0.00	31.85 0.25 0.00	32.17 0.26 0.00	36.38 0.25 0.00	41.47 0.45 -0.01	41.55 0.49 0.00	37.65 0.41 0.00	33.81 0.37 -0.01	33.83 0.33 0.00	32.62 0.48 -0.01
FIBERTEK___ENERGY 23856	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.03 0.00 0.00	32.20 -0.06 0.00	33.16 -0.03 0.00	34.69 -0.03 0.00	35.01 -0.04 0.00	33.19 -0.07 0.00	33.11 -0.10 -0.02	32.58 -0.16 -0.02	31.79 -0.16 0.00	31.41 -0.19 0.00	31.72 -0.19 0.00	35.91 -0.22 0.00	40.97 -0.08 -0.04	41.02 -0.04 0.00	37.17 -0.07 0.00	33.52 0.07 -0.02	33.60 0.10 0.00	32.20 0.03 -0.04
FITZPATRICK____ 23598	33.94 -0.31 0.00	29.76 -0.39 0.00	28.28 -0.37 0.00	26.74 -0.41 0.00	25.19 -0.38 0.00	27.19 -0.39 0.00	26.46 -0.57 0.00	31.55 -0.71 0.00	32.43 -0.76 0.00	33.92 -0.80 0.00	34.24 -0.81 0.00	32.46 -0.80 0.00	32.40 -0.80 -0.01	31.91 -0.82 0.00	31.15 -0.80 0.00	30.81 -0.79 0.00	31.11 -0.80 0.00	35.19 -0.94 0.00	40.05 -0.98 -0.02	40.12 -0.94 0.00	36.38 -0.86 0.00	32.77 -0.67 -0.01	32.93 -0.57 0.00	31.60 -0.55 -0.02
FORT ORANGE____ 23900	35.38 1.13 0.00	31.54 1.39 0.00	29.91 1.26 0.00	28.45 1.30 0.00	26.77 1.20 0.00	28.85 1.27 0.00	28.49 1.46 0.00	33.84 1.58 0.00	34.98 1.79 0.00	36.66 1.94 0.00	37.01 1.96 0.00	35.12 1.86 0.00	35.34 1.89 -0.26	34.76 1.83 -0.21	33.74 1.79 0.00	33.37 1.77 0.00	33.70 1.79 0.00	38.08 1.95 0.00	43.87 2.34 -0.52	43.36 2.30 0.00	39.33 2.09 0.00	35.60 1.94 -0.23	35.38 1.88 0.00	34.40 1.77 -0.50
FORT_DRUM_COGEN 23780	33.02 -1.23 0.00	28.64 -1.51 0.00	27.19 -1.46 0.00	25.71 -1.44 0.00	24.24 -1.33 0.00	26.01 -1.57 0.00	25.49 -1.54 0.00	30.55 -1.71 0.00	31.10 -2.09 0.00	32.43 -2.29 0.00	32.77 -2.28 0.00	31.06 -2.20 0.00	30.91 -2.29 -0.01	30.41 -2.32 -0.01	29.65 -2.30 0.00	29.29 -2.31 0.00	29.64 -2.27 0.00	34.54 -1.59 0.00	39.50 -1.52 -0.01	39.54 -1.52 0.00	35.82 -1.42 0.00	32.04 -1.40 -0.01	31.93 -1.57 0.00	31.11 -1.03 -0.01
FRANKLIN_FALL_HYD 24054	32.88 -1.37 0.00	29.12 -1.03 0.00	27.68 -0.97 0.00	26.20 -0.95 0.00	24.73 -0.84 0.00	26.64 -0.94 0.00	26.14 -0.89 0.00	31.26 -1.00 0.00	32.06 -1.13 0.00	33.47 -1.25 0.00	33.82 -1.23 0.00	32.10 -1.16 0.00	32.02 -1.16 0.01	31.60 -1.11 0.01	30.86 -1.09 0.00	30.53 -1.07 0.00	30.83 -1.08 0.00	34.90 -1.23 0.00	39.48 -1.52 0.01	39.54 -1.52 0.00	35.86 -1.38 0.00	31.78 -1.64 0.01	31.79 -1.71 0.00	30.87 -1.25 0.01
FULTON COGEN____ 23766	34.52 0.27 0.00	30.21 0.06 0.00	28.71 0.06 0.00	27.15 0.00 0.00	25.57 0.00 0.00	27.61 0.03 0.00	26.87 -0.16 0.00	32.03 -0.23 0.00	32.96 -0.23 0.00	34.48 -0.24 0.00	34.80 -0.25 0.00	32.99 -0.27 0.00	32.91 -0.30 -0.02	32.37 -0.36 -0.01	31.60 -0.35 0.00	31.22 -0.38 0.00	31.56 -0.35 0.00	35.70 -0.43 0.00	40.71 -0.33 -0.03	40.77 -0.29 0.00	36.94 -0.30 0.00	33.27 -0.17 -0.01	33.40 -0.10 0.00	32.03 -0.13 -0.03
G.F.CEMENT___DRP 24184	35.45 1.20 0.00	31.30 1.15 0.00	29.37 0.72 0.00	27.91 0.76 0.00	26.54 0.97 0.00	28.66 1.08 0.00	28.57 1.54 0.00	33.94 1.68 0.00	35.08 1.89 0.00	36.80 2.08 0.00	37.26 2.21 0.00	35.55 2.29 0.00	35.72 2.26 -0.27	35.13 2.19 -0.22	34.25 2.30 0.00	33.69 2.09 0.00	33.76 1.85 0.00	38.23 2.10 0.00	44.14 2.58 -0.55	43.93 2.87 0.00	39.85 2.61 0.00	36.02 2.34 -0.25	35.61 2.11 0.00	34.27 1.61 -0.53
GARDENVILLE___LBMP 24039	34.25 0.00 0.00	29.28 -0.87 0.00	27.88 -0.77 0.00	26.04 -1.11 0.00	24.50 -1.07 0.00	26.72 -0.86 0.00	25.00 -2.03 0.00	29.81 -2.45 0.00	30.57 -2.62 0.00	31.87 -2.85 0.00	32.04 -3.01 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.77 -2.98 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.91 -3.00 0.00	32.81 -3.32 0.00	37.43 -3.65 -0.07	37.57 -3.49 0.00	34.07 -3.17 0.00	31.55 -1.91 -0.03	32.13 -1.37 0.00	30.34 -1.86 -0.07
GENERAL___MILLS 23808	34.32 0.07 0.00	29.34 -0.81 0.00	27.93 -0.72 0.00	26.09 -1.06 0.00	24.55 -1.02 0.00	26.78 -0.80 0.00	25.06 -1.97 0.00	29.87 -2.39 0.00	30.63 -2.56 0.00	31.94 -2.78 0.00	32.11 -2.94 0.00	30.47 -2.79 0.00	30.37 -2.85 -0.03	29.84 -2.91 -0.03	29.04 -2.91 0.00	28.69 -2.91 0.00	29.01 -2.90 0.00	32.88 -3.25 0.00	37.51 -3.57 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.62 -1.84 -0.03	32.16 -1.34 0.00	30.40 -1.80 -0.07
GE_PLASTICS___DRP 24183	34.97 0.72 0.00	30.90 0.75 0.00	29.31 0.66 0.00	27.88 0.73 0.00	26.23 0.66 0.00	28.27 0.69 0.00	27.84 0.81 0.00	33.29 1.03 0.00	34.38 1.19 0.00	36.04 1.32 0.00	36.38 1.33 0.00	34.52 1.26 0.00	34.71 1.26 -0.26	34.17 1.24 -0.21	33.16 1.21 0.00	32.80 1.20 0.00	33.12 1.21 0.00	37.43 1.30 0.00	43.09 1.56 -0.52	42.62 1.56 0.00	38.66 1.42 0.00	35.01 1.34 -0.24	34.77 1.27 0.00	33.64 1.00 -0.51
GILBOA___I 23756	35.31 1.06 0.00	31.18 1.03 0.00	29.60 0.95 0.00	28.18 1.03 0.00	26.52 0.95 0.00	28.49 0.91 0.00	27.98 0.95 0.00	33.45 1.19 0.00	33.19 0.00 0.00	34.72 0.00 0.00	36.49 1.44 0.00	34.66 1.40 0.00	34.78 1.39 -0.20	34.25 1.37 -0.16	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.14 1.72 -0.41	42.74 1.68 0.00	38.80 1.56 0.00	35.11 1.50 -0.18	34.97 1.47 0.00	33.77 1.25 -0.39

GILBOA___2 23757	35.31 1.06 0.00	31.18 1.03 0.00	29.60 0.95 0.00	28.18 1.03 0.00	26.52 0.95 0.00	28.49 0.91 0.00	27.98 0.95 0.00	33.45 1.19 0.00	33.19 0.00 0.00	34.72 0.00 0.00	36.49 1.44 0.00	34.66 1.40 0.00	34.78 1.39 -0.20	34.25 1.37 -0.16	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.14 1.72 -0.41	42.74 1.68 0.00	38.80 1.56 0.00	35.11 1.50 -0.18	34.97 1.47 0.00	33.77 1.25 -0.39
GILBOA___3 23758	35.31 1.06 0.00	31.18 1.03 0.00	29.60 0.95 0.00	28.18 1.03 0.00	26.52 0.95 0.00	28.49 0.91 0.00	27.98 0.95 0.00	33.45 1.19 0.00	34.55 1.36 0.00	36.18 1.46 0.00	36.49 1.44 0.00	34.66 1.40 0.00	34.78 1.39 -0.20	34.25 1.37 -0.16	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.14 1.72 -0.41	42.74 1.68 0.00	38.80 1.56 0.00	35.11 1.50 -0.18	34.97 1.47 0.00	33.77 1.25 -0.39
GILBOA___4 23759	35.31 1.06 0.00	31.18 1.03 0.00	29.60 0.95 0.00	28.32 1.17 0.00	26.64 1.07 0.00	28.49 0.91 0.00	27.98 0.95 0.00	33.45 1.19 0.00	34.55 1.36 0.00	36.18 1.46 0.00	36.49 1.44 0.00	34.66 1.40 0.00	34.78 1.39 -0.20	34.25 1.37 -0.16	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.14 1.72 -0.41	42.74 1.68 0.00	38.80 1.56 0.00	35.11 1.50 -0.18	34.97 1.47 0.00	33.77 1.25 -0.39
GILBOA____ 23599	35.31 1.06 0.00	31.18 1.03 0.00	29.60 0.95 0.00	28.18 1.03 0.00	26.52 0.95 0.00	28.49 0.91 0.00	27.98 0.95 0.00	33.45 1.19 0.00	34.55 1.36 0.00	36.18 1.46 0.00	36.49 1.44 0.00	34.66 1.40 0.00	34.78 1.39 -0.20	34.25 1.37 -0.16	33.29 1.34 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.14 1.72 -0.41	42.74 1.68 0.00	38.80 1.56 0.00	35.11 1.50 -0.18	34.97 1.47 0.00	33.77 1.25 -0.39
GINNA____ 23603	35.11 0.86 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.12 -0.03 0.00	25.54 -0.03 0.00	27.72 0.14 0.00	26.57 -0.46 0.00	31.81 -0.45 0.00	32.76 -0.43 0.00	34.30 -0.42 0.00	34.63 -0.42 0.00	32.83 -0.43 0.00	32.71 -0.50 -0.02	32.15 -0.59 -0.02	31.34 -0.61 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.44 -0.69 0.00	40.53 -0.53 -0.05	40.65 -0.41 0.00	36.87 -0.37 0.00	33.55 0.10 -0.02	33.77 0.27 0.00	32.02 -0.16 -0.05
GLEN PARK____ 23778	33.39 -0.86 0.00	28.94 -1.21 0.00	27.48 -1.17 0.00	25.98 -1.17 0.00	24.50 -1.07 0.00	26.26 -1.32 0.00	25.73 -1.30 0.00	30.84 -1.42 0.00	31.40 -1.79 0.00	32.78 -1.94 0.00	33.09 -1.96 0.00	31.36 -1.90 0.00	31.21 -1.99 -0.01	30.67 -2.06 -0.01	29.90 -2.05 0.00	29.55 -2.05 0.00	29.90 -2.01 0.00	34.68 -1.45 0.00	39.68 -1.35 -0.02	39.75 -1.31 0.00	36.01 -1.23 0.00	32.20 -1.24 -0.01	32.13 -1.37 0.00	31.30 -0.84 -0.01
GLENWOOD_IC_1_G5 23712	36.54 2.29 0.00	32.71 2.56 0.00	31.17 2.52 0.00	29.88 2.55 -0.18	32.94 2.10 -5.27	33.83 2.23 -4.02	33.84 2.49 -4.32	36.10 2.84 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.20 3.22 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
GLENWOOD_IC_2_G1 23688	36.65 2.40 0.00	32.77 2.62 0.00	31.17 2.52 0.00	29.85 2.52 -0.18	32.99 2.15 -5.27	33.89 2.29 -4.02	33.86 2.51 -4.32	36.13 2.87 -1.00	38.96 3.25 -2.52	40.56 3.58 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.18 3.49 -2.50	38.71 3.37 -2.62	37.90 3.29 -2.66	37.27 3.29 -2.38	38.24 3.35 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.80 4.27 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	37.08 3.58 0.00	35.99 3.08 -0.78
GLENWOOD_IC_3_G1 23689	36.65 2.40 0.00	32.77 2.62 0.00	31.17 2.52 0.00	29.85 2.52 -0.18	32.99 2.15 -5.27	33.89 2.29 -4.02	33.86 2.51 -4.32	36.13 2.87 -1.00	38.96 3.25 -2.52	40.56 3.58 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.18 3.49 -2.50	38.71 3.37 -2.62	37.90 3.29 -2.66	37.27 3.29 -2.38	38.24 3.35 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.80 4.27 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	37.08 3.58 0.00	35.99 3.08 -0.78
GLENWOOD___4 23550	36.54 2.29 0.00	32.71 2.56 0.00	31.17 2.52 0.00	29.88 2.55 -0.18	32.94 2.10 -5.27	33.81 2.21 -4.02	33.84 2.49 -4.32	36.10 2.84 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.20 3.22 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
GLENWOOD___5 23614	36.54 2.29 0.00	32.71 2.56 0.00	31.17 2.52 0.00	29.88 2.55 -0.18	32.94 2.10 -5.27	33.81 2.21 -4.02	33.84 2.49 -4.32	36.10 2.84 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.26	41.38 3.54 -2.79	40.50 3.39 -3.85	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.20 3.22 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
GOUDEY___7 23579	34.52 0.27 0.00	30.06 -0.09 0.00	28.65 0.00 0.00	27.07 -0.08 0.00	25.44 -0.13 0.00	27.50 -0.08 0.00	26.62 -0.41 0.00	31.68 -0.58 0.00	32.73 -0.46 0.00	34.20 -0.52 0.00	34.49 -0.56 0.00	32.69 -0.57 0.00	32.65 -0.60 -0.06	32.15 -0.62 -0.05	31.31 -0.64 0.00	30.94 -0.66 0.00	31.27 -0.64 0.00	35.37 -0.76 0.00	40.40 -0.74 -0.13	40.36 -0.70 0.00	36.61 -0.63 0.00	33.16 -0.33 -0.06	33.23 -0.27 0.00	31.78 -0.48 -0.13
GOUDEY___8 23580	34.46 0.21 0.00	29.97 -0.18 0.00	28.56 -0.09 0.00	26.99 -0.16 0.00	25.37 -0.20 0.00	27.44 -0.14 0.00	26.57 -0.46 0.00	31.61 -0.65 0.00	32.63 -0.56 0.00	34.13 -0.59 0.00	34.42 -0.63 0.00	32.63 -0.63 0.00	32.59 -0.66 -0.06	32.05 -0.72 -0.05	31.25 -0.70 0.00	30.87 -0.73 0.00	31.18 -0.73 0.00	35.30 -0.83 0.00	40.28 -0.86 -0.13	40.24 -0.82 0.00	36.53 -0.71 0.00	33.09 -0.40 -0.06	33.17 -0.33 0.00	31.71 -0.55 -0.13
GOWANUS_GT 1_GRP 23732	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT 2_GRP 23617	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT 3_GRP 23618	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13

GOWANUS_GT 4_GRP 23751	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_1 24077	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_2 24078	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_3 24079	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_4 24080	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_5 24084	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_6 24111	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_7 24112	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT1_8 24113	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_1 24114	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_2 24115	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_3 24116	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_4 24117	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_5 24118	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_6 24119	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT2_7 24120	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13

GOWANUS_GT2_8 24121	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_1 24122	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_2 24123	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_3 24124	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_4 24125	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_5 24126	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_6 24127	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_7 24128	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT3_8 24129	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_1 24130	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_2 24131	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_3 24132	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_4 24133	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_5 24134	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_6 24135	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GOWANUS_GT4_7 24136	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13

GOWANUS_GT4_8 24137	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
GRAHMSVILLE___HY 23607	36.00 1.75 0.00	31.75 1.60 0.00	30.14 1.49 0.00	28.64 1.49 0.00	26.69 1.36 0.24	28.86 1.46 0.18	28.32 1.49 0.20	34.08 1.87 0.05	35.20 2.12 0.11	36.88 2.26 0.10	37.16 2.24 0.13	35.29 2.20 0.17	35.42 2.16 -0.07	34.91 2.16 -0.03	34.00 2.17 0.12	33.64 2.15 0.11	33.92 2.14 0.13	38.40 2.31 0.04	44.12 2.75 -0.36	43.69 2.63 0.00	39.62 2.38 0.00	35.86 2.27 -0.16	35.71 2.21 0.00	34.39 1.93 -0.33
GREENIDGE___3 23582	33.77 -0.48 0.00	29.19 -0.96 0.00	27.82 -0.83 0.00	26.17 -0.98 0.00	24.62 -0.95 0.00	26.70 -0.88 0.00	25.62 -1.41 0.00	30.52 -1.74 0.00	31.46 -1.73 0.00	32.91 -1.81 0.00	33.19 -1.86 0.00	31.46 -1.80 0.00	31.37 -1.86 -0.04	30.82 -1.93 -0.03	30.00 -1.95 0.00	29.64 -1.96 0.00	29.96 -1.95 0.00	33.96 -2.17 0.00	38.79 -2.30 -0.08	38.84 -2.22 0.00	35.23 -2.01 0.00	32.03 -1.44 0.00	32.19 -1.31 0.00	30.64 -1.57 -0.08
GREENIDGE___4 23583	33.70 -0.55 0.00	29.16 -0.99 0.00	27.76 -0.89 0.00	26.15 -1.00 0.00	24.57 -1.00 0.00	26.67 -0.91 0.00	25.60 -1.43 0.00	30.49 -1.77 0.00	31.43 -1.76 0.00	32.88 -1.84 0.00	33.12 -1.93 0.00	31.40 -1.86 0.00	31.30 -1.93 -0.04	30.75 -2.00 -0.03	29.97 -1.98 0.00	29.58 -2.02 0.00	29.90 -2.01 0.00	33.89 -2.24 0.00	38.71 -2.38 -0.08	38.80 -2.26 0.00	35.15 -2.09 0.00	32.00 -1.47 0.00	32.16 -1.34 0.00	30.57 -1.64 -0.08
HARZA MOOSE___RIVER 24016	35.11 0.86 0.00	30.72 0.57 0.00	29.17 0.52 0.00	27.64 0.49 0.00	26.00 0.43 0.00	27.99 0.41 0.00	27.44 0.41 0.00	32.78 0.52 0.00	33.65 0.46 0.00	35.21 0.49 0.00	35.54 0.49 0.00	33.69 0.43 0.00	33.59 0.40 0.00	33.08 0.36 0.00	32.27 0.32 0.00	31.88 0.28 0.00	32.23 0.32 0.00	35.99 -0.14 0.00	41.01 0.00 0.00	41.10 0.04 0.00	37.24 0.00 0.00	33.36 -0.07 0.00	33.37 -0.13 0.00	32.23 0.10 0.00
HEMPSTEAD___ 23647	36.58 2.33 0.00	32.74 2.59 0.00	31.17 2.52 0.00	29.85 2.52 -0.18	32.96 2.12 -5.27	33.83 2.23 -4.02	33.84 2.49 -4.32	36.10 2.84 -1.00	38.93 3.22 -2.52	40.52 3.54 -2.79	41.38 3.54 -3.85	40.50 3.39 -2.50	39.14 3.45 -2.50	38.68 3.34 -2.62	37.87 3.26 -2.66	37.20 3.22 -2.38	38.21 3.32 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	37.05 3.55 0.00	35.93 3.02 -0.78
HICKLING___1 23621	35.07 0.82 0.00	30.21 0.06 0.00	28.85 0.20 0.00	27.15 0.00 0.00	25.49 -0.08 0.00	27.66 0.08 0.00	26.49 -0.54 0.00	31.49 -0.77 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.28 -0.77 0.00	32.50 -0.76 0.00	32.38 -0.86 -0.05	31.81 -0.95 -0.04	30.96 -0.99 0.00	30.59 -1.01 0.00	30.92 -0.99 0.00	35.01 -1.12 0.00	40.00 -1.11 -0.10	40.07 -0.99 0.00	36.35 -0.89 0.00	33.05 -0.43 -0.05	33.20 -0.30 0.00	31.52 -0.71 -0.10
HICKLING___2 23622	35.07 0.82 0.00	30.21 0.06 0.00	28.85 0.20 0.00	27.15 0.00 0.00	25.49 -0.08 0.00	27.66 0.08 0.00	26.49 -0.54 0.00	31.49 -0.77 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.28 -0.77 0.00	32.50 -0.76 0.00	32.38 -0.86 -0.05	31.81 -0.95 -0.04	30.96 -0.99 0.00	30.59 -1.01 0.00	30.92 -0.99 0.00	35.01 -1.12 0.00	40.00 -1.11 -0.10	40.07 -0.99 0.00	36.35 -0.89 0.00	33.05 -0.43 -0.05	33.20 -0.30 0.00	31.52 -0.71 -0.10
HIGH FALLS___HY 23754	36.34 2.09 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	27.23 1.66 0.00	29.37 1.79 0.00	28.92 1.89 0.00	34.61 2.35 0.00	35.91 2.72 0.00	37.60 2.88 0.00	37.92 2.87 0.00	36.05 2.79 0.00	36.19 2.79 -0.21	35.70 2.81 -0.17	34.76 2.81 0.00	34.38 2.78 0.00	34.69 2.78 0.00	39.13 3.00 0.00	44.96 3.53 -0.42	44.43 3.37 0.00	40.33 3.09 0.00	36.53 2.91 -0.19	36.31 2.81 0.00	35.08 2.54 -0.41
HILLBURN___GT 23639	36.30 2.05 0.00	32.17 2.02 0.00	30.54 1.89 0.00	29.05 1.90 0.00	24.85 1.69 2.41	27.57 1.82 1.83	26.95 1.89 1.97	34.13 2.32 0.45	34.70 2.66 1.15	36.50 2.81 1.03	36.57 2.80 1.28	34.23 2.73 1.76	35.07 2.76 0.88	34.45 2.72 0.99	33.38 2.68 1.25	33.14 2.65 1.11	33.19 2.68 1.40	38.57 2.89 0.45	44.73 3.32 -0.40	44.34 3.28 0.00	40.29 3.05 0.00	36.52 2.91 -0.18	36.35 2.85 0.00	34.85 2.51 -0.21
HOLTSVIL 1-5___GRP1 24031	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
HOLTSVIL6-10___GRP2 24032	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HOLTSVILLE_IC_1 23690	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
HOLTSVILLE_IC_10 23699	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HOLTSVILLE_IC_2 23691	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
HOLTSVILLE_IC_3 23692	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78

HOLTSVILLE_IC_4 23693	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
HOLTSVILLE_IC_5 23694	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.75 2.42 -0.18	32.78 1.94 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.94 3.25 -2.50	38.42 3.08 -2.62	37.61 3.00 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.58 4.18 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
HOLTSVILLE_IC_6 23695	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HOLTSVILLE_IC_7 23696	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HOLTSVILLE_IC_8 23697	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HOLTSVILLE_IC_9 23698	36.17 1.92 0.00	32.71 2.56 0.00	31.20 2.55 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.81 2.46 -4.32	35.94 2.68 -1.00	38.83 3.12 -2.52	40.49 3.51 -2.26	41.41 3.57 -2.79	40.54 3.43 -3.85	39.14 3.45 -2.50	38.64 3.30 -2.62	37.81 3.20 -2.66	37.14 3.16 -2.38	38.18 3.29 -2.98	41.49 3.83 -1.53	66.83 4.43 -21.39	61.88 4.35 -16.47	44.85 3.98 -3.63	38.56 3.78 -1.35	37.02 3.52 0.00	35.80 2.89 -0.78
HQ_GEN_CEDARS 23644	30.83 -3.42 0.00	27.26 -2.89 0.00	25.87 -2.78 0.00	24.52 -2.63 0.00	23.14 -2.43 0.00	24.90 -2.68 0.00	24.41 -2.62 0.00	29.20 -3.06 0.00	29.90 -3.29 0.00	31.25 -3.47 0.00	31.58 -3.47 0.00	29.93 -3.33 0.00	29.87 -3.32 0.00	29.48 -3.24 0.00	28.75 -3.20 0.00	28.47 -3.13 0.00	28.75 -3.16 0.00	32.59 -3.54 0.00	36.90 -4.10 0.01	36.95 -4.11 0.00	33.48 -3.76 0.00	29.65 -3.78 0.00	29.58 -3.92 0.00	29.00 -3.12 0.01
HQ_GEN_CHAT DC 23651	32.77 -0.92 0.56	29.43 -0.72 0.00	27.96 -0.69 0.00	26.47 -0.68 0.00	24.98 -0.59 0.00	26.95 -0.63 0.00	26.49 -0.54 0.00	31.61 -0.65 0.00	32.43 -0.76 0.00	33.92 -0.80 0.00	34.24 -0.81 0.00	32.50 -0.76 0.00	32.43 -0.76 0.00	32.03 -0.69 0.00	31.25 -0.70 0.00	30.94 -0.66 0.00	31.24 -0.67 0.00	35.41 -0.72 0.00	40.03 -0.98 0.00	40.07 -0.99 0.00	36.35 -0.89 0.00	32.43 -1.00 0.00	32.46 -1.04 0.00	30.94 -0.84 0.35
HUDAV+59+74_TH_GRP 23620	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
HUDSON AVE_GT_3 23810	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
HUDSON AVE_GT_4 23540	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
HUDSON AVE_GT_5 23657	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.04 1.97 -9.50	36.95 2.12 -7.25	37.01 2.19 -7.79	36.71 2.65 -1.80	40.75 3.02 -4.54	41.98 3.19 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.78 3.14 -4.92	40.17 3.07 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.17 2.92 -1.12
HUDSON_AVE_10 24168	36.68 2.43 0.00	32.56 2.41 0.00	30.88 2.23 0.00	29.38 2.23 0.00	37.01 1.94 -9.50	36.93 2.10 -7.25	36.98 2.16 -7.79	36.71 2.65 -1.80	40.78 3.05 -4.54	42.02 3.23 -4.07	43.31 3.22 -5.04	43.34 3.13 -6.95	41.07 3.22 -4.66	40.85 3.21 -4.92	40.23 3.13 -5.15	39.30 3.10 -4.60	40.81 3.13 -5.77	41.39 3.40 -1.86	45.37 3.94 -0.42	44.88 3.82 0.00	40.78 3.54 0.00	37.00 3.38 -0.19	36.78 3.28 0.00	36.24 2.99 -1.12
HUNTLEY___63 23557	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
HUNTLEY___64 23558	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
HUNTLEY___65 23559	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06

HUNTLEY___66 23560	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
HUNTLEY___67 23561	34.11 -0.14 0.00	29.16 -0.99 0.00	27.76 -0.89 0.00	25.93 -1.22 0.00	24.39 -1.18 0.00	26.64 -0.94 0.00	24.87 -2.16 0.00	29.65 -2.61 0.00	30.34 -2.85 0.00	31.63 -3.09 0.00	31.83 -3.22 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.61 -3.14 -0.03	28.82 -3.13 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.63 -3.50 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.42 -2.04 -0.03	31.96 -1.54 0.00	30.17 -2.02 -0.06
HUNTLEY___68 23562	34.11 -0.14 0.00	29.16 -0.99 0.00	27.76 -0.89 0.00	25.93 -1.22 0.00	24.39 -1.18 0.00	26.64 -0.94 0.00	24.87 -2.16 0.00	29.65 -2.61 0.00	30.34 -2.85 0.00	31.63 -3.09 0.00	31.83 -3.22 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.61 -3.14 -0.03	28.82 -3.13 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.63 -3.50 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.42 -2.04 -0.03	31.96 -1.54 0.00	30.17 -2.02 -0.06
INDECK___CORINTH 23802	35.07 0.82 0.00	30.93 0.78 0.00	28.94 0.29 0.00	27.48 0.33 0.00	26.23 0.66 0.00	28.32 0.74 0.00	28.35 1.32 0.00	33.52 1.26 0.00	34.62 1.43 0.00	36.35 1.63 0.00	36.84 1.79 0.00	35.22 1.96 0.00	35.39 1.93 -0.27	34.77 1.83 -0.22	34.03 2.08 0.00	33.34 1.74 0.00	33.31 1.40 0.00	37.72 1.59 0.00	43.57 2.01 -0.55	43.52 2.46 0.00	39.44 2.20 0.00	35.65 1.97 -0.25	35.21 1.71 0.00	33.92 1.25 -0.54
INDECK___ILION 23567	34.93 0.68 0.00	30.66 0.51 0.00	29.14 0.49 0.00	27.61 0.46 0.00	26.00 0.43 0.00	28.02 0.44 0.00	27.44 0.41 0.00	32.78 0.52 0.00	33.72 0.53 0.00	35.28 0.56 0.00	35.61 0.56 0.00	33.79 0.53 0.00	33.68 0.50 0.01	33.21 0.49 0.00	32.40 0.45 0.00	32.04 0.44 0.00	32.36 0.45 0.00	36.71 0.58 0.00	41.78 0.78 0.01	41.84 0.78 0.00	37.91 0.67 0.00	34.07 0.64 0.00	34.10 0.60 0.00	32.73 0.61 0.01
INDECK___OLEAN 23982	35.69 1.44 0.00	30.42 0.27 0.00	29.02 0.37 0.00	27.15 0.00 0.00	25.49 -0.08 0.00	27.80 0.22 0.00	26.11 -0.92 0.00	31.13 -1.13 0.00	32.09 -1.10 0.00	33.44 -1.28 0.00	33.51 -1.54 0.00	31.76 -1.50 0.00	31.64 -1.59 -0.04	31.08 -1.67 -0.03	30.22 -1.73 0.00	29.86 -1.74 0.00	30.19 -1.72 0.00	34.29 -1.84 0.00	39.11 -1.97 -0.07	39.29 -1.77 0.00	35.64 -1.60 0.00	32.89 -0.57 -0.03	33.50 0.00 0.00	31.62 -0.58 -0.07
INDECK___OSWEGO 23783	34.39 0.14 0.00	30.09 -0.06 0.00	28.59 -0.06 0.00	27.07 -0.08 0.00	25.49 -0.08 0.00	27.52 -0.06 0.00	26.79 -0.24 0.00	31.94 -0.32 0.00	32.82 -0.37 0.00	34.34 -0.38 0.00	34.63 -0.42 0.00	32.86 -0.40 0.00	32.77 -0.43 -0.01	32.24 -0.49 -0.01	31.50 -0.45 0.00	31.13 -0.47 0.00	31.43 -0.48 0.00	35.59 -0.54 0.00	40.55 -0.49 -0.03	40.61 -0.45 0.00	36.79 -0.45 0.00	33.17 -0.27 -0.01	33.30 -0.20 0.00	31.94 -0.22 -0.03
INDECK___YERKES 23781	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
INDIAN POINT_GT_1 24139	36.20 1.95 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	23.83 1.64 3.38	26.77 1.77 2.58	26.10 1.84 2.77	33.88 2.26 0.64	34.14 2.56 1.61	36.01 2.74 1.45	35.99 2.73 1.79	33.42 2.63 2.47	34.56 2.69 1.32	33.91 2.65 1.46	32.78 2.59 1.76	32.59 2.56 1.57	32.52 2.58 1.97	38.31 2.82 0.64	44.70 3.28 -0.41	44.26 3.20 0.00	40.22 2.98 0.00	36.46 2.84 -0.19	36.25 2.75 0.00	34.73 2.44 -0.16
INDIAN POINT_GT_2 23659	36.20 1.95 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	23.83 1.64 3.38	26.77 1.77 2.58	26.10 1.84 2.77	33.88 2.26 0.64	34.14 2.56 1.61	36.01 2.74 1.45	35.99 2.73 1.79	33.42 2.63 2.47	34.56 2.69 1.32	33.91 2.65 1.46	32.78 2.59 1.76	32.59 2.56 1.57	32.52 2.58 1.97	38.31 2.82 0.64	44.70 3.28 -0.41	44.26 3.20 0.00	40.22 2.98 0.00	36.46 2.84 -0.19	36.25 2.75 0.00	34.73 2.44 -0.16
INDIAN POINT_GT_3 24019	36.20 1.95 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	23.83 1.64 3.38	26.77 1.77 2.58	26.10 1.84 2.77	33.88 2.26 0.64	34.14 2.56 1.61	36.01 2.74 1.45	35.99 2.73 1.79	33.42 2.63 2.47	34.56 2.69 1.32	33.91 2.65 1.46	32.78 2.59 1.76	32.59 2.56 1.57	32.52 2.58 1.97	38.31 2.82 0.64	44.70 3.28 -0.41	44.26 3.20 0.00	40.22 2.98 0.00	36.46 2.84 -0.19	36.25 2.75 0.00	34.73 2.44 -0.16
INDIAN POINT___2 23530	35.96 1.71 0.00	31.90 1.75 0.00	30.28 1.63 0.00	28.81 1.66 0.00	23.02 1.43 3.98	26.09 1.54 3.03	25.42 1.65 3.26	33.51 2.00 0.75	33.61 2.32 1.90	35.49 2.47 1.70	35.39 2.45 2.11	32.71 2.36 2.91	34.03 2.42 1.58	33.38 2.39 1.73	32.25 2.36 2.06	32.10 2.34 1.84	31.97 2.36 2.30	37.92 2.53 0.74	44.37 2.95 -0.41	43.93 2.87 0.00	39.92 2.68 0.00	36.18 2.57 -0.18	36.01 2.51 0.00	34.46 2.22 -0.11
INDIAN POINT___3 23531	35.89 1.64 0.00	31.84 1.69 0.00	30.23 1.58 0.00	28.75 1.60 0.00	24.08 1.41 2.90	26.89 1.52 2.21	26.27 1.62 2.38	33.68 1.97 0.55	34.09 2.29 1.39	35.91 2.43 1.24	35.93 2.42 1.54	33.47 2.33 2.12	34.49 2.39 1.09	33.86 2.36 1.22	32.78 2.33 1.50	32.57 2.31 1.34	32.56 2.33 1.68	38.08 2.49 0.54	44.33 2.91 -0.41	43.89 2.83 0.00	39.88 2.64 0.00	36.16 2.54 -0.19	35.98 2.48 0.00	34.50 2.18 -0.19
INDIAN PT_GT_GRP 23687	36.20 1.95 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	23.83 1.64 3.38	26.77 1.77 2.58	26.10 1.84 2.77	33.88 2.26 0.64	34.14 2.56 1.61	36.01 2.74 1.45	35.99 2.73 1.79	33.42 2.63 2.47	34.56 2.69 1.32	33.91 2.65 1.46	32.78 2.59 1.76	32.59 2.56 1.57	32.52 2.58 1.97	38.31 2.82 0.64	44.70 3.28 -0.41	44.26 3.20 0.00	40.22 2.98 0.00	36.46 2.84 -0.19	36.25 2.75 0.00	34.73 2.44 -0.16
IP CORINTH___1 23988	35.07 0.82 0.00	30.93 0.78 0.00	28.94 0.29 0.00	27.48 0.33 0.00	26.23 0.66 0.00	28.32 0.74 0.00	28.35 1.32 0.00	33.52 1.26 0.00	34.62 1.43 0.00	36.35 1.63 0.00	36.84 1.79 0.00	35.22 1.96 0.00	35.39 1.93 -0.27	34.80 1.86 -0.22	34.03 2.08 0.00	33.34 1.74 0.00	33.31 1.40 0.00	37.72 1.59 0.00	43.57 2.01 -0.55	43.52 2.46 0.00	39.44 2.20 0.00	35.65 1.97 -0.25	35.21 1.71 0.00	33.92 1.25 -0.54
IP CORINTH___2 23637	35.07 0.82 0.00	30.93 0.78 0.00	28.94 0.29 0.00	27.48 0.33 0.00	26.23 0.66 0.00	28.32 0.74 0.00	28.35 1.32 0.00	33.52 1.26 0.00	34.62 1.43 0.00	36.35 1.63 0.00	36.84 1.79 0.00	35.22 1.96 0.00	35.39 1.93 -0.27	34.80 1.86 -0.22	34.03 2.08 0.00	33.34 1.74 0.00	33.31 1.40 0.00	37.72 1.59 0.00	43.57 2.01 -0.55	43.52 2.46 0.00	39.44 2.20 0.00	35.65 1.97 -0.25	35.21 1.71 0.00	33.92 1.25 -0.54

IP__TICONDEROGA 23804	36.10 1.85 0.00	31.87 1.72 0.00	30.08 1.43 0.00	28.59 1.44 0.00	27.05 1.48 0.00	29.24 1.66 0.00	29.06 2.03 0.00	34.78 2.52 0.00	35.95 2.76 0.00	37.71 2.99 0.00	38.13 3.08 0.00	36.29 3.03 0.00	36.48 3.02 -0.27	35.88 2.94 -0.22	34.89 2.94 0.00	34.38 2.78 0.00	34.59 2.68 0.00	39.17 3.04 0.00	45.12 3.57 -0.54	44.80 3.74 0.00	40.63 3.39 0.00	36.71 3.04 -0.24	36.38 2.88 0.00	34.96 2.31 -0.52
JARVIS____ 23743	34.46 0.21 0.00	30.30 0.15 0.00	28.79 0.14 0.00	27.29 0.14 0.00	25.70 0.13 0.00	27.72 0.14 0.00	27.14 0.11 0.00	32.42 0.16 0.00	33.36 0.17 0.00	34.89 0.17 0.00	35.23 0.18 0.00	33.43 0.17 0.00	33.35 0.17 0.01	32.88 0.16 0.00	32.11 0.16 0.00	31.76 0.16 0.00	32.07 0.16 0.00	36.35 0.22 0.00	41.29 0.29 0.01	41.35 0.29 0.00	37.50 0.26 0.00	33.70 0.27 0.00	33.73 0.23 0.00	32.34 0.22 0.01
JENNISON___1 23625	35.45 1.20 0.00	30.78 0.63 0.00	29.28 0.63 0.00	27.72 0.57 0.00	26.06 0.49 0.00	28.08 0.50 0.00	27.30 0.27 0.00	32.61 0.35 0.00	33.56 0.37 0.00	35.10 0.38 0.00	35.40 0.35 0.00	33.56 0.30 0.00	33.49 0.23 -0.07	32.94 0.16 -0.06	32.05 0.10 0.00	31.66 0.06 0.00	32.01 0.10 0.00	36.27 0.14 0.00	41.52 0.37 -0.14	41.47 0.41 0.00	37.61 0.37 0.00	33.96 0.47 -0.06	33.94 0.44 0.00	32.69 0.42 -0.14
JENNISON___2 23626	35.38 1.13 0.00	30.75 0.60 0.00	29.25 0.60 0.00	27.67 0.52 0.00	26.00 0.43 0.00	28.02 0.44 0.00	27.27 0.24 0.00	32.55 0.29 0.00	33.49 0.30 0.00	35.07 0.35 0.00	35.37 0.32 0.00	33.53 0.27 0.00	33.46 0.20 -0.07	32.91 0.13 -0.06	32.01 0.06 0.00	31.63 0.03 0.00	31.97 0.06 0.00	36.24 0.11 0.00	41.48 0.33 -0.14	41.43 0.37 0.00	37.54 0.30 0.00	33.92 0.43 -0.06	33.90 0.40 0.00	32.66 0.39 -0.14
KENSICO____ 23655	36.30 2.05 0.00	32.23 2.08 0.00	30.57 1.92 0.00	29.10 1.95 0.00	23.30 1.71 3.98	26.40 1.85 3.03	25.72 1.95 3.26	33.86 2.35 0.75	33.98 2.69 1.90	35.87 2.85 1.70	35.81 2.87 2.11	33.11 2.76 2.91	34.43 2.82 1.58	33.76 2.78 1.74	32.60 2.72 2.07	32.44 2.69 1.85	32.33 2.74 2.32	38.34 2.96 0.75	44.88 3.45 -0.42	44.43 3.37 0.00	40.37 3.13 0.00	36.60 2.98 -0.19	36.38 2.88 0.00	34.82 2.57 -0.12
KIAC_JFK_AIRPORT 23541	36.99 2.74 0.00	32.83 2.68 0.00	31.14 2.49 0.00	29.57 2.42 0.00	37.14 2.07 -9.50	37.06 2.23 -7.25	37.09 2.27 -7.79	36.87 2.81 -1.80	41.12 3.39 -4.54	42.40 3.61 -4.07	43.70 3.61 -5.04	43.67 3.46 -6.95	41.43 3.58 -4.66	41.17 3.53 -4.92	40.55 3.45 -5.15	39.61 3.41 -4.60	41.13 3.45 -5.77	41.75 3.76 -1.86	45.70 4.27 -0.42	45.25 4.19 0.00	41.15 3.91 0.00	37.30 3.68 -0.19	37.12 3.62 0.00	36.53 3.28 -1.12
KINTIGH____ 23543	33.46 -0.79 0.00	28.76 -1.39 0.00	27.33 -1.32 0.00	25.60 -1.55 0.00	24.09 -1.48 0.00	26.26 -1.32 0.00	24.73 -2.30 0.00	29.52 -2.74 0.00	30.20 -2.99 0.00	31.56 -3.16 0.00	31.79 -3.26 0.00	30.17 -3.09 0.00	30.13 -3.09 -0.03	29.60 -3.14 -0.02	28.85 -3.10 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.59 -3.54 0.00	37.20 -3.86 -0.05	37.32 -3.74 0.00	33.85 -3.39 0.00	31.21 -2.24 -0.02	31.62 -1.88 0.00	29.93 -2.25 -0.05
LEDERLE____ 23769	36.54 2.29 0.00	32.41 2.26 0.00	30.74 2.09 0.00	29.24 2.09 0.00	24.88 1.87 2.56	27.63 2.01 1.96	27.04 2.11 2.10	34.36 2.58 0.48	34.88 2.92 1.23	36.71 3.09 1.10	36.77 3.08 1.36	34.38 2.99 1.87	35.25 3.02 0.96	34.63 2.98 1.07	33.56 2.94 1.33	33.32 2.91 1.19	33.36 2.94 1.49	38.83 3.18 0.48	45.10 3.69 -0.40	44.67 3.61 0.00	40.55 3.31 0.00	36.79 3.18 -0.18	36.62 3.12 0.00	35.06 2.73 -0.20
LINDEN COGEN____ 23786	36.41 2.16 0.00	32.32 2.17 0.00	30.66 2.01 0.00	29.19 2.04 0.00	36.89 1.82 -9.50	36.79 1.96 -7.25	36.85 2.03 -7.79	36.53 2.48 -1.79	40.41 2.82 -4.40	41.67 2.95 -4.00	42.98 2.91 -5.02	42.97 2.79 -6.92	40.66 2.95 -4.52	40.42 2.94 -4.76	39.82 2.91 -4.96	38.84 2.88 -4.36	40.42 2.90 -5.61	40.99 3.11 -1.75	45.00 3.57 -0.42	44.51 3.45 0.00	40.38 3.28 0.14	36.44 3.18 0.17	36.20 3.05 0.35	36.01 2.76 -1.12
LIPA_MISC_IPP 23656	36.07 1.82 0.00	32.62 2.47 0.00	31.09 2.44 0.00	29.77 2.44 -0.18	32.81 1.97 -5.27	33.61 2.01 -4.02	33.73 2.38 -4.32	35.84 2.58 -1.00	38.73 3.02 -2.52	40.38 3.40 -2.26	41.31 3.47 -2.79	40.44 3.33 -3.85	39.04 3.35 -2.50	38.55 3.21 -2.62	37.71 3.10 -2.66	37.05 3.07 -2.38	38.08 3.19 -2.98	41.38 3.72 -1.53	66.75 4.35 -21.39	61.76 4.23 -16.47	44.74 3.87 -3.63	38.46 3.68 -1.35	36.92 3.42 0.00	35.71 2.80 -0.78
LITTLE FALLS___HYD 24013	35.38 1.13 0.00	31.02 0.87 0.00	29.48 0.83 0.00	27.94 0.79 0.00	26.31 0.74 0.00	28.35 0.77 0.00	27.73 0.70 0.00	33.13 0.87 0.00	34.12 0.93 0.00	35.73 1.01 0.00	36.03 0.98 0.00	34.19 0.93 0.00	34.08 0.90 0.01	33.54 0.82 0.00	32.75 0.80 0.00	32.36 0.76 0.00	32.71 0.80 0.00	37.14 1.01 0.00	42.27 1.27 0.01	42.37 1.31 0.00	38.39 1.15 0.00	34.47 1.04 0.00	34.47 0.97 0.00	33.12 1.00 0.01
LONG_LAKE_PHOENIX 24014	34.56 0.31 0.00	30.24 0.09 0.00	28.74 0.09 0.00	27.20 0.05 0.00	25.60 0.03 0.00	27.66 0.08 0.00	26.92 -0.11 0.00	32.07 -0.19 0.00	32.99 -0.20 0.00	34.51 -0.21 0.00	34.84 -0.21 0.00	33.03 -0.23 0.00	32.94 -0.27 -0.02	32.40 -0.33 -0.01	31.63 -0.32 0.00	31.25 -0.35 0.00	31.59 -0.32 0.00	35.73 0.00 0.00	40.75 -0.29 -0.03	40.81 -0.25 0.00	36.98 -0.26 0.00	33.31 -0.13 -0.01	33.43 -0.07 0.00	32.03 -0.13 -0.03
LOVETT___3 23632	35.86 1.61 0.00	31.84 1.69 0.00	30.23 1.58 0.00	28.75 1.60 0.00	24.34 1.41 2.64	27.05 1.49 2.02	26.45 1.59 2.17	33.70 1.94 0.50	34.15 2.22 1.26	35.95 2.36 1.13	36.00 2.35 1.40	33.62 2.29 1.93	34.53 2.32 0.98	33.94 2.32 1.10	32.85 2.27 1.37	32.66 2.28 1.22	32.65 2.27 1.53	38.02 2.38 0.49	44.20 2.79 -0.40	43.77 2.71 0.00	39.77 2.53 0.00	36.08 2.47 -0.18	35.95 2.45 0.00	34.45 2.12 -0.20
LOVETT___4 23642	36.30 2.05 0.00	32.20 2.05 0.00	30.57 1.92 0.00	29.08 1.93 0.00	24.62 1.69 2.64	27.41 1.85 2.02	26.81 1.95 2.17	34.11 2.35 0.50	34.62 2.69 1.26	36.44 2.85 1.13	36.49 2.84 1.40	34.09 2.76 1.93	34.99 2.79 0.99	34.39 2.78 1.11	33.29 2.72 1.38	33.09 2.72 1.23	33.08 2.71 1.54	38.56 2.93 0.50	44.77 3.36 -0.40	44.34 3.28 0.00	40.29 3.05 0.00	36.52 2.91 -0.18	36.38 2.88 0.00	34.87 2.54 -0.20
LOVETT___5 23593	36.30 2.05 0.00	32.20 2.05 0.00	30.57 1.92 0.00	29.08 1.93 0.00	24.62 1.69 2.64	27.41 1.85 2.02	26.81 1.95 2.17	34.11 2.35 0.50	34.62 2.69 1.26	36.44 2.85 1.13	36.49 2.84 1.40	34.09 2.76 1.93	34.99 2.79 0.99	34.39 2.78 1.11	33.29 2.72 1.38	33.09 2.72 1.23	33.08 2.71 1.54	38.56 2.93 0.50	44.77 3.36 -0.40	44.34 3.28 0.00	40.29 3.05 0.00	36.52 2.91 -0.18	36.38 2.88 0.00	34.87 2.54 -0.20
LOWER RAQUET___HYD 24057	31.92 -2.33 0.00	28.13 -2.02 0.00	26.73 -1.92 0.00	25.30 -1.85 0.00	23.88 -1.69 0.00	25.68 -1.90 0.00	25.27 -1.76 0.00	30.32 -1.94 0.00	31.00 -2.19 0.00	32.32 -2.40 0.00	32.63 -2.42 0.00	30.97 -2.29 0.00	30.93 -2.26 0.00	30.53 -2.19 0.00	29.78 -2.17 0.00	29.45 -2.15 0.00	29.77 -2.14 0.00	33.89 -2.24 0.00	38.39 -2.62 0.00	38.47 -2.59 0.00	34.86 -2.38 0.00	30.86 -2.57 0.00	30.82 -2.68 0.00	30.04 -2.09 0.00

LOWER___HUDSON 24059	35.52 1.27 0.00	31.39 1.24 0.00	29.71 1.06 0.00	28.24 1.09 0.00	26.62 1.05 0.00	28.71 1.13 0.00	28.44 1.41 0.00	34.03 1.77 0.00	35.15 1.96 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.54 2.09 -0.26	34.96 2.03 -0.21	33.93 1.98 0.00	33.53 1.93 0.00	33.82 1.91 0.00	38.30 2.17 0.00	44.12 2.58 -0.53	43.69 2.63 0.00	39.59 2.35 0.00	35.84 2.17 -0.24	35.54 2.04 0.00	34.29 1.64 -0.52
MEDINA___POWER 24015	35.38 1.13 0.00	30.18 0.03 0.00	28.76 0.11 0.00	26.91 -0.24 0.00	25.29 -0.28 0.00	27.58 0.00 0.00	25.87 -1.16 0.00	30.87 -1.39 0.00	31.73 -1.46 0.00	33.09 -1.63 0.00	33.19 -1.86 0.00	31.50 -1.76 0.00	31.36 -1.86 -0.03	30.82 -1.93 -0.03	29.97 -1.98 0.00	29.61 -1.99 0.00	29.93 -1.98 0.00	34.00 -2.13 0.00	38.78 -2.30 -0.07	38.97 -2.09 0.00	35.34 -1.90 0.00	32.66 -0.80 -0.03	33.23 -0.27 0.00	31.36 -0.84 -0.07
MG INDUSTRY___DRP 24185	35.21 0.96 0.00	31.11 0.96 0.00	29.54 0.89 0.00	28.07 0.92 0.00	26.41 0.84 0.00	28.46 0.88 0.00	27.92 0.89 0.00	33.42 1.16 0.00	34.52 1.33 0.00	36.18 1.46 0.00	36.52 1.47 0.00	34.66 1.40 0.00	34.84 1.39 -0.26	34.30 1.37 -0.21	33.26 1.31 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.29 1.76 -0.52	42.78 1.72 0.00	38.80 1.56 0.00	35.17 1.50 -0.24	34.91 1.41 0.00	33.73 1.09 -0.51
MILLIKEN___1 23584	32.98 -1.27 0.00	28.64 -1.51 0.00	27.22 -1.43 0.00	25.71 -1.44 0.00	24.19 -1.38 0.00	26.17 -1.41 0.00	25.38 -1.65 0.00	30.26 -2.00 0.00	31.20 -1.99 0.00	32.67 -2.05 0.00	32.95 -2.10 0.00	31.23 -2.03 0.00	31.13 -2.09 -0.03	30.56 -2.19 -0.03	29.75 -2.20 0.00	29.36 -2.24 0.00	29.68 -2.23 0.00	33.67 -2.46 0.00	38.58 -2.50 -0.07	38.64 -2.42 0.00	34.97 -2.27 0.00	31.55 -1.91 -0.03	31.59 -1.91 0.00	30.21 -1.99 -0.07
MILLIKEN___2 23585	32.98 -1.27 0.00	28.64 -1.51 0.00	27.22 -1.43 0.00	25.71 -1.44 0.00	24.19 -1.38 0.00	26.15 -1.43 0.00	25.38 -1.65 0.00	30.26 -2.00 0.00	31.20 -1.99 0.00	32.67 -2.05 0.00	32.95 -2.10 0.00	31.23 -2.03 0.00	31.10 -2.12 -0.03	30.56 -2.19 -0.03	29.75 -2.20 0.00	29.36 -2.24 0.00	29.68 -2.23 0.00	33.67 -2.46 0.00	38.58 -2.50 -0.07	38.64 -2.42 0.00	34.97 -2.27 0.00	31.55 -1.91 -0.03	31.59 -1.91 0.00	30.21 -1.99 -0.07
MILLIKEN___DIESEL 23629	33.15 -1.10 0.00	28.79 -1.36 0.00	27.36 -1.29 0.00	25.85 -1.30 0.00	24.32 -1.25 0.00	26.31 -1.27 0.00	25.52 -1.51 0.00	30.42 -1.84 0.00	31.36 -1.83 0.00	32.85 -1.87 0.00	33.12 -1.93 0.00	31.40 -1.86 0.00	31.26 -1.96 -0.03	30.72 -2.03 -0.03	29.90 -2.05 0.00	29.51 -2.09 0.00	29.84 -2.07 0.00	33.85 -2.28 0.00	38.78 -2.30 -0.07	38.84 -2.22 0.00	35.15 -2.09 0.00	31.72 -1.74 -0.03	31.76 -1.74 0.00	30.37 -1.83 -0.07
MODEL_CITY_ENERGY 24167	34.08 -0.17 0.00	29.12 -1.03 0.00	27.70 -0.95 0.00	25.87 -1.28 0.00	24.34 -1.23 0.00	26.59 -0.99 0.00	24.79 -2.24 0.00	29.58 -2.68 0.00	30.20 -2.99 0.00	31.53 -3.19 0.00	31.72 -3.33 0.00	30.13 -3.13 0.00	30.07 -3.15 -0.03	29.53 -3.21 -0.02	28.75 -3.20 0.00	28.38 -3.22 0.00	28.69 -3.22 0.00	32.52 -3.61 0.00	37.09 -3.98 -0.06	37.24 -3.82 0.00	33.78 -3.46 0.00	31.35 -2.11 -0.03	31.93 -1.57 0.00	30.10 -2.09 -0.06
MOHAWK_PAPER___DRP 24187	35.76 1.51 0.00	31.60 1.45 0.00	29.97 1.32 0.00	28.48 1.33 0.00	26.80 1.23 0.00	28.90 1.32 0.00	28.62 1.59 0.00	34.29 2.03 0.00	35.41 2.22 0.00	37.12 2.40 0.00	37.50 2.45 0.00	35.59 2.33 0.00	35.77 2.32 -0.26	35.20 2.26 -0.22	34.12 2.17 0.00	33.75 2.15 0.00	34.08 2.17 0.00	38.55 2.42 0.00	44.42 2.87 -0.54	43.93 2.87 0.00	39.81 2.57 0.00	36.08 2.41 -0.24	35.78 2.28 0.00	34.45 1.80 -0.52
MONGAUP___HYD 23641	36.37 2.12 0.00	32.14 1.99 0.00	30.51 1.86 0.00	29.00 1.85 0.00	25.76 1.66 1.47	28.28 1.82 1.12	27.77 1.95 1.21	34.46 2.48 0.28	35.34 2.85 0.70	37.15 3.06 0.63	37.32 3.05 0.78	35.17 2.99 1.08	35.63 2.92 0.48	35.15 2.98 0.55	34.15 2.97 0.77	33.86 2.94 0.68	33.95 2.90 0.86	39.03 3.18 0.28	45.12 3.73 -0.38	44.63 3.57 0.00	40.48 3.24 0.00	36.61 3.01 -0.17	36.38 2.88 0.00	34.83 2.44 -0.26
MONTAUK___DIESEL 23721	37.40 3.15 0.00	33.68 3.53 0.00	32.06 3.41 0.00	30.70 3.37 -0.18	33.65 2.81 -5.27	34.58 2.98 -4.02	34.81 3.46 -4.32	37.20 3.94 -1.00	40.32 4.61 -2.52	42.12 5.14 -2.26	43.06 5.22 -2.79	42.07 4.96 -3.85	40.70 5.01 -2.50	40.08 4.74 -2.62	39.21 4.60 -2.66	38.50 4.52 -2.38	39.61 4.72 -2.98	43.22 5.56 -1.53	68.88 6.48 -21.39	63.89 6.36 -16.47	46.64 5.77 -3.63	40.20 5.42 -1.35	38.56 5.06 0.00	37.05 4.14 -0.78
N SALMON___HYD 24042	32.88 -1.37 0.00	29.12 -1.03 0.00	27.68 -0.97 0.00	26.20 -0.95 0.00	24.73 -0.84 0.00	26.64 -0.94 0.00	26.14 -0.89 0.00	31.26 -1.00 0.00	32.06 -1.13 0.00	33.47 -1.25 0.00	33.82 -1.23 0.00	32.10 -1.16 0.00	32.02 -1.16 0.01	31.60 -1.11 0.01	30.86 -1.09 0.00	30.53 -1.07 0.00	30.83 -1.08 0.00	34.90 -1.23 0.00	39.48 -1.52 0.01	39.54 -1.52 0.00	35.86 -1.38 0.00	31.78 -1.64 0.01	31.79 -1.71 0.00	30.87 -1.25 0.01
N.E._GEN_SANDY PD 24062	35.06 1.37 0.56	31.51 1.36 0.00	29.88 1.23 0.00	28.43 1.28 0.00	26.97 1.18 -0.22	29.02 1.27 -0.17	28.59 1.38 -0.18	34.04 1.74 -0.04	35.25 1.96 -0.10	36.89 2.08 -0.09	37.27 2.10 -0.12	35.45 2.03 -0.16	35.59 2.06 -0.34	35.05 2.03 -0.30	34.04 1.98 -0.11	33.66 1.96 -0.10	33.98 1.95 -0.12	38.30 2.13 -0.04	44.01 2.50 -0.50	43.56 2.50 0.00	39.55 2.31 0.00	35.80 2.14 -0.23	35.58 2.08 0.00	34.05 1.77 -0.15
NARROWS_GT1_1 24228	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_2 24229	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_3 24230	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_4 24231	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13

NARROWS_GT1_5 24232	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_6 24233	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_7 24234	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_8 24235	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT1_GRP 23726	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_1 24236	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_2 24237	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_3 24238	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_4 24239	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_5 24240	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_6 24241	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_7 24242	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_8 24243	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NARROWS_GT2_GRP 23741	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13
NEG CAPITAL___MECHNVIL 23645	35.62 1.37 0.00	31.48 1.33 0.00	29.74 1.09 0.00	28.26 1.11 0.00	26.69 1.12 0.00	28.79 1.21 0.00	28.62 1.59 0.00	34.29 2.03 0.00	35.45 2.26 0.00	37.15 2.43 0.00	37.57 2.52 0.00	35.69 2.43 0.00	35.87 2.42 -0.26	35.29 2.36 -0.21	34.25 2.30 0.00	33.81 2.21 0.00	34.08 2.17 0.00	38.59 2.46 0.00	44.50 2.95 -0.54	44.10 3.04 0.00	39.96 2.72 0.00	36.18 2.51 -0.24	35.81 2.31 0.00	34.38 1.73 -0.52
NEG CENTRAL_HIGH_ACRES 23767	34.59 0.34 0.00	29.97 -0.18 0.00	28.48 -0.17 0.00	26.80 -0.35 0.00	25.21 -0.36 0.00	27.36 -0.22 0.00	26.22 -0.81 0.00	31.32 -0.94 0.00	32.19 -1.00 0.00	33.71 -1.01 0.00	34.00 -1.05 0.00	32.26 -1.00 0.00	32.15 -1.06 -0.02	31.59 -1.15 0.00	30.83 -1.12 0.00	30.43 -1.17 0.00	30.76 -1.15 0.00	34.83 -1.30 0.00	39.79 -1.27 -0.05	39.91 -1.15 0.00	36.16 -1.08 0.00	32.95 -0.50 -0.02	33.20 -0.30 0.00	31.54 -0.64 -0.05

NEG CENTRAL___DRP 24199	34.46 0.21 0.00	29.94 -0.21 0.00	28.48 -0.17 0.00	26.88 -0.27 0.00	25.29 -0.28 0.00	27.39 -0.19 0.00	26.44 -0.59 0.00	31.49 -0.77 0.00	32.46 -0.73 0.00	33.96 -0.76 0.00	34.24 -0.81 0.00	32.46 -0.80 0.00	32.36 -0.86 -0.03	31.82 -0.92 -0.02	31.02 -0.93 0.00	30.65 -0.95 0.00	30.95 -0.96 0.00	35.05 -1.08 0.00	40.03 -1.03 -0.05	40.12 -0.94 0.00	36.35 -0.89 0.00	32.95 -0.50 -0.02	33.10 -0.40 0.00	31.54 -0.64 -0.05
NEG CENTRAL___INDECK 23768	33.02 -1.23 0.00	28.43 -1.72 0.00	27.05 -1.60 0.00	25.39 -1.76 0.00	23.88 -1.69 0.00	25.98 -1.60 0.00	24.71 -2.32 0.00	29.52 -2.74 0.00	30.67 -2.52 0.00	32.08 -2.64 0.00	32.35 -2.70 0.00	30.67 -2.59 0.00	30.56 -2.66 -0.03	30.00 -2.75 -0.03	29.20 -2.75 0.00	28.82 -2.78 0.00	29.13 -2.78 0.00	33.06 -3.07 0.00	37.55 -3.53 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.45 -2.01 -0.03	31.72 -1.78 0.00	29.79 -2.41 -0.07
NEG CENTRAL___SENECA 23627	34.39 0.14 0.00	29.79 -0.36 0.00	28.36 -0.29 0.00	26.72 -0.43 0.00	25.14 -0.43 0.00	27.25 -0.33 0.00	26.19 -0.84 0.00	31.20 -1.06 0.00	32.16 -1.03 0.00	33.64 -1.08 0.00	33.93 -1.12 0.00	32.16 -1.10 0.00	32.06 -1.16 -0.03	31.53 -1.21 -0.02	30.70 -1.25 0.00	30.34 -1.26 0.00	30.63 -1.28 0.00	34.72 -1.41 0.00	39.68 -1.39 -0.06	39.75 -1.31 0.00	36.01 -1.23 0.00	32.72 -0.74 -0.03	32.90 -0.60 0.00	31.29 -0.90 -0.06
NEG CENTRAL___STATE_STREET 24147	34.42 0.17 0.00	29.94 -0.21 0.00	28.48 -0.17 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.39 -0.19 0.00	26.52 -0.51 0.00	31.61 -0.65 0.00	32.56 -0.63 0.00	34.13 -0.59 0.00	34.42 -0.63 0.00	32.63 -0.63 0.00	32.51 -0.70 -0.02	31.95 -0.79 -0.02	31.12 -0.83 0.00	30.75 -0.85 0.00	31.05 -0.86 0.00	35.19 -0.94 0.00	40.24 -0.82 -0.05	40.32 -0.74 0.00	36.53 -0.71 0.00	33.02 -0.43 -0.02	33.10 -0.40 0.00	31.60 -0.58 -0.05
NEG MILLWOOD___DRP 24198	36.54 2.29 0.00	32.35 2.20 0.00	30.71 2.06 0.00	29.21 2.06 0.00	27.97 1.84 -0.56	29.99 1.99 -0.42	29.57 2.08 -0.46	34.92 2.55 -0.11	36.35 2.89 -0.27	38.02 3.06 -0.24	38.40 3.05 -0.30	36.60 2.93 -0.41	36.65 2.99 -0.47	36.10 2.94 -0.44	35.16 2.91 -0.30	34.70 2.84 -0.26	35.11 2.87 -0.33	39.38 3.14 -0.11	45.17 3.73 -0.43	44.67 3.61 0.00	40.55 3.31 0.00	36.76 3.14 -0.19	36.58 3.08 0.00	35.47 2.89 -0.45
NEG NORTH_FLCN_SEA 23793	33.05 -1.20 0.00	29.49 -0.66 0.00	28.02 -0.63 0.00	26.53 -0.62 0.00	25.03 -0.54 0.00	27.00 -0.58 0.00	26.25 -0.78 0.00	31.39 -0.87 0.00	32.26 -0.93 0.00	33.71 -1.01 0.00	34.07 -0.98 0.00	32.33 -0.93 0.00	32.25 -0.93 0.01	31.79 -0.92 0.01	31.06 -0.89 0.00	30.75 -0.85 0.00	31.02 -0.89 0.00	35.08 -1.05 0.00	39.71 -1.27 0.03	39.79 -1.27 0.00	36.09 -1.15 0.00	32.08 -1.34 0.01	32.06 -1.44 0.00	31.10 -1.00 0.03
NEG NORTH_KES_CHATEGAY 23792	33.02 -1.23 0.00	29.31 -0.84 0.00	27.85 -0.80 0.00	26.36 -0.79 0.00	24.88 -0.69 0.00	26.84 -0.74 0.00	26.30 -0.73 0.00	31.42 -0.84 0.00	32.26 -0.93 0.00	33.71 -1.01 0.00	34.07 -0.98 0.00	32.33 -0.93 0.00	32.25 -0.93 0.01	31.83 -0.88 0.01	31.09 -0.86 0.00	30.75 -0.85 0.00	31.05 -0.86 0.00	35.12 -1.01 0.00	39.68 -1.31 0.02	39.75 -1.31 0.00	36.05 -1.19 0.00	31.98 -1.44 0.01	31.99 -1.51 0.00	30.99 -1.12 0.02
NEG NORTH___ALICE_FALLS 23915	33.26 -0.99 0.00	29.61 -0.54 0.00	28.13 -0.52 0.00	26.63 -0.52 0.00	25.14 -0.43 0.00	27.11 -0.47 0.00	26.38 -0.65 0.00	31.52 -0.74 0.00	32.39 -0.80 0.00	33.89 -0.83 0.00	34.21 -0.84 0.00	32.46 -0.80 0.00	32.38 -0.80 0.01	31.96 -0.75 0.01	31.18 -0.77 0.00	30.87 -0.73 0.00	31.14 -0.77 0.00	35.26 -0.87 0.00	39.88 -1.11 0.02	39.99 -1.07 0.00	36.23 -1.01 0.00	32.22 -1.20 0.01	32.19 -1.31 0.00	31.27 -0.84 0.02
NEG NORTH___LWR_SARANAC 23913	33.26 -0.99 0.00	29.61 -0.54 0.00	28.13 -0.52 0.00	26.63 -0.52 0.00	25.14 -0.43 0.00	27.11 -0.47 0.00	26.38 -0.65 0.00	31.52 -0.74 0.00	32.39 -0.80 0.00	33.89 -0.83 0.00	34.21 -0.84 0.00	32.46 -0.80 0.00	32.38 -0.80 0.01	31.96 -0.75 0.01	31.18 -0.77 0.00	30.87 -0.73 0.00	31.14 -0.77 0.00	35.26 -0.87 0.00	39.88 -1.11 0.02	39.99 -1.07 0.00	36.23 -1.01 0.00	32.22 -1.20 0.01	32.19 -1.31 0.00	31.27 -0.84 0.02
NEG NORTH___PLATTSBURG 23628	33.26 -0.99 0.00	29.61 -0.54 0.00	28.13 -0.52 0.00	26.63 -0.52 0.00	25.14 -0.43 0.00	27.11 -0.47 0.00	26.38 -0.65 0.00	31.52 -0.74 0.00	32.39 -0.80 0.00	33.89 -0.83 0.00	34.21 -0.84 0.00	32.46 -0.80 0.00	32.38 -0.80 0.01	31.96 -0.75 0.01	31.18 -0.77 0.00	30.87 -0.73 0.00	31.14 -0.77 0.00	35.26 -0.87 0.00	39.88 -1.11 0.02	39.99 -1.07 0.00	36.23 -1.01 0.00	32.22 -1.20 0.01	32.19 -1.31 0.00	31.27 -0.84 0.02
NEG WEST_LEA_LOCKPORT 23791	33.98 -0.27 0.00	29.03 -1.12 0.00	27.62 -1.03 0.00	25.79 -1.36 0.00	24.27 -1.30 0.00	26.50 -1.08 0.00	24.71 -2.32 0.00	29.49 -2.77 0.00	30.14 -3.05 0.00	31.46 -3.26 0.00	31.65 -3.40 0.00	30.03 -3.23 0.00	29.97 -3.25 -0.03	29.44 -3.30 -0.02	28.66 -3.29 0.00	28.31 -3.29 0.00	28.62 -3.29 0.00	32.44 -3.69 0.00	36.93 -4.14 -0.06	37.08 -3.98 0.00	33.66 -3.58 0.00	31.29 -2.17 -0.03	31.83 -1.67 0.00	30.04 -2.15 -0.06
NEG WEST___LANCASTR 23811	34.01 -0.24 0.00	29.03 -1.12 0.00	27.70 -0.95 0.00	25.90 -1.25 0.00	24.34 -1.23 0.00	26.53 -1.05 0.00	24.92 -2.11 0.00	29.65 -2.61 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.33 -2.93 0.00	30.24 -2.99 -0.04	29.71 -3.04 -0.03	28.91 -3.04 0.00	28.57 -3.03 0.00	28.88 -3.03 0.00	32.73 -3.40 0.00	37.31 -3.77 -0.07	37.45 -3.61 0.00	34.00 -3.24 0.00	31.35 -2.11 -0.03	31.79 -1.71 0.00	30.02 -2.18 -0.07
NEG_PENN_ALLEGHNY 23528	34.59 0.34 0.00	30.12 -0.03 0.00	28.68 0.03 0.00	27.10 -0.05 0.00	25.49 -0.08 0.00	27.55 -0.03 0.00	26.68 -0.35 0.00	31.78 -0.48 0.00	32.79 -0.40 0.00	34.30 -0.42 0.00	34.56 -0.49 0.00	32.79 -0.47 0.00	32.73 -0.53 -0.07	32.21 -0.56 -0.05	31.37 -0.58 0.00	31.03 -0.57 0.00	31.34 -0.57 0.00	35.48 -0.65 0.00	40.49 -0.66 -0.14	40.44 -0.62 0.00	36.68 -0.56 0.00	33.22 -0.27 -0.06	33.33 -0.17 0.00	31.87 -0.39 -0.13
NEPA___ENERGY 23901	33.60 -0.65 0.00	28.64 -1.51 0.00	27.39 -1.26 0.00	25.66 -1.49 0.00	24.11 -1.46 0.00	26.26 -1.32 0.00	24.73 -2.30 0.00	29.36 -2.90 0.00	30.34 -2.85 0.00	31.60 -3.12 0.00	31.76 -3.29 0.00	30.07 -3.19 0.00	29.91 -3.32 -0.04	29.41 -3.34 -0.03	28.66 -3.29 0.00	28.31 -3.29 0.00	28.59 -3.32 0.00	32.41 -3.72 0.00	36.91 -4.18 -0.08	37.00 -4.06 0.00	33.63 -3.61 0.00	30.90 -2.57 -0.04	31.36 -2.14 0.00	29.67 -2.54 -0.08
NEVERSINK___HYD 23608	35.96 1.71 0.00	31.72 1.57 0.00	30.14 1.49 0.00	28.64 1.49 0.00	26.66 1.33 0.24	28.83 1.43 0.18	28.29 1.46 0.20	34.02 1.81 0.05	35.17 2.09 0.11	36.81 2.19 0.10	37.13 2.21 0.13	35.22 2.13 0.17	35.38 2.12 -0.07	34.88 2.13 -0.03	33.94 2.11 0.12	33.58 2.09 0.11	33.85 2.07 0.13	38.37 2.28 0.04	44.04 2.67 -0.36	43.65 2.59 0.00	39.59 2.35 0.00	35.83 2.24 -0.16	35.64 2.14 0.00	34.36 1.90 -0.33
NIAGARA_____ 23760	33.98 -0.27 0.00	29.06 -1.09 0.00	27.65 -1.00 0.00	25.82 -1.33 0.00	24.29 -1.28 0.00	26.53 -1.05 0.00	24.71 -2.32 0.00	29.45 -2.81 0.00	30.07 -3.12 0.00	31.39 -3.33 0.00	31.58 -3.47 0.00	30.00 -3.26 0.00	29.93 -3.29 -0.03	29.44 -3.30 -0.02	28.66 -3.29 0.00	28.28 -3.32 0.00	28.59 -3.32 0.00	32.37 -3.76 0.00	36.93 -4.14 -0.06	37.08 -3.98 0.00	33.63 -3.61 0.00	31.22 -2.24 -0.03	31.76 -1.74 0.00	30.01 -2.18 -0.06

NINE_MILE_1 23575	34.11 -0.14 0.00	29.88 -0.27 0.00	28.39 -0.26 0.00	26.85 -0.30 0.00	25.29 -0.28 0.00	27.30 -0.28 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.06 -0.66 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.54 -0.66 -0.01	32.04 -0.69 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.34 -0.79 0.00	40.22 -0.82 -0.03	40.28 -0.78 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.71 -0.45 -0.03
NINE_MILE_2 23744	34.11 -0.14 0.00	29.88 -0.27 0.00	28.39 -0.26 0.00	26.85 -0.30 0.00	25.29 -0.28 0.00	27.30 -0.28 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.06 -0.66 0.00	34.38 -0.67 0.00	32.59 -0.67 0.00	32.54 -0.66 -0.01	32.04 -0.69 -0.01	31.28 -0.67 0.00	30.94 -0.66 0.00	31.24 -0.67 0.00	35.34 -0.79 0.00	40.22 -0.82 -0.03	40.28 -0.78 0.00	36.53 -0.71 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.70 -0.45 -0.02
NM CAPITAL___NUG 23643	35.52 1.27 0.00	31.39 1.24 0.00	29.71 1.06 0.00	28.24 1.09 0.00	26.62 1.05 0.00	28.71 1.13 0.00	28.44 1.41 0.00	34.03 1.77 0.00	35.15 1.96 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.54 2.09 -0.26	34.96 2.03 -0.21	33.93 1.98 0.00	33.53 1.93 0.00	33.82 1.91 0.00	38.30 2.17 0.00	44.12 2.58 -0.53	43.69 2.63 0.00	39.59 2.35 0.00	35.84 2.17 -0.24	35.54 2.04 0.00	34.29 1.64 -0.52
NM CENTRAL___NUG 23634	34.01 -0.24 0.00	29.70 -0.45 0.00	28.22 -0.43 0.00	26.69 -0.46 0.00	25.14 -0.43 0.00	27.08 -0.50 0.00	26.41 -0.62 0.00	31.55 -0.71 0.00	32.36 -0.83 0.00	33.82 -0.90 0.00	34.14 -0.91 0.00	32.36 -0.90 0.00	32.27 -0.93 -0.01	31.75 -0.98 -0.01	30.96 -0.99 0.00	30.59 -1.01 0.00	30.92 -0.99 0.00	35.30 -0.83 0.00	40.26 -0.78 -0.03	40.32 -0.74 0.00	36.53 -0.71 0.00	32.84 -0.60 -0.01	32.90 -0.60 0.00	31.71 -0.45 -0.03
NM MOHAWK___NUG 23633	34.46 0.21 0.00	30.30 0.15 0.00	28.79 0.14 0.00	27.29 0.14 0.00	25.70 0.13 0.00	27.69 0.11 0.00	27.14 0.11 0.00	32.42 0.16 0.00	33.36 0.17 0.00	34.89 0.17 0.00	35.23 0.18 0.00	33.43 0.17 0.00	33.35 0.17 0.01	32.88 0.16 0.00	32.11 0.16 0.00	31.76 0.16 0.00	32.07 0.16 0.00	36.35 0.22 0.00	41.29 0.29 0.01	41.35 0.29 0.00	37.50 0.26 0.00	33.70 0.27 0.00	33.73 0.23 0.00	32.34 0.22 0.01
NM NORTH___NUG 24055	32.98 -1.27 0.00	29.12 -1.03 0.00	27.68 -0.97 0.00	26.20 -0.95 0.00	24.73 -0.84 0.00	26.64 -0.94 0.00	26.22 -0.81 0.00	31.29 -0.97 0.00	32.09 -1.10 0.00	33.54 -1.18 0.00	33.89 -1.16 0.00	32.13 -1.13 0.00	32.09 -1.10 0.00	31.67 -1.05 0.00	30.90 -1.05 0.00	30.56 -1.04 0.00	30.86 -1.05 0.00	34.97 -1.16 0.00	39.52 -1.48 0.01	39.58 -1.48 0.00	35.90 -1.34 0.00	31.83 -1.60 0.00	31.86 -1.64 0.00	30.93 -1.19 0.01
NM WEST___NUG 23774	34.22 -0.03 0.00	29.25 -0.90 0.00	27.82 -0.83 0.00	25.96 -1.19 0.00	24.42 -1.15 0.00	26.70 -0.88 0.00	24.84 -2.19 0.00	29.65 -2.61 0.00	30.27 -2.92 0.00	31.60 -3.12 0.00	31.79 -3.26 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.60 -3.14 -0.02	28.82 -3.13 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.59 -3.54 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.45 -2.01 -0.03	31.99 -1.51 0.00	30.20 -1.99 -0.06
NM_CAPITAL___DRP 24208	35.59 1.34 0.00	31.48 1.33 0.00	29.85 1.20 0.00	28.37 1.22 0.00	26.69 1.12 0.00	28.79 1.21 0.00	28.46 1.43 0.00	34.07 1.81 0.00	35.18 1.99 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.54 2.09 -0.26	34.96 2.03 -0.21	33.90 1.95 0.00	33.53 1.93 0.00	33.86 1.95 0.00	38.30 2.17 0.00	44.12 2.58 -0.53	43.65 2.59 0.00	39.59 2.35 0.00	35.84 2.17 -0.24	35.58 2.08 0.00	34.32 1.67 -0.52
NM_CENTRAL___DRP 24181	34.76 0.51 0.00	30.36 0.21 0.00	28.88 0.23 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.00 -0.03 0.00	32.20 -0.06 0.00	33.12 -0.07 0.00	34.65 -0.07 0.00	34.94 -0.11 0.00	33.16 -0.10 0.00	33.04 -0.17 -0.02	32.53 -0.20 -0.01	31.73 -0.22 0.00	31.38 -0.22 0.00	31.69 -0.22 0.00	35.88 -0.25 0.00	40.92 -0.12 -0.03	40.98 -0.08 0.00	37.13 -0.11 0.00	33.47 0.03 -0.01	33.60 0.10 0.00	32.19 0.03 -0.03
NM_FRONTIER___DRP 24179	34.22 -0.03 0.00	29.25 -0.90 0.00	27.82 -0.83 0.00	25.96 -1.19 0.00	24.42 -1.15 0.00	26.70 -0.88 0.00	24.84 -2.19 0.00	29.65 -2.61 0.00	30.27 -2.92 0.00	31.60 -3.12 0.00	31.79 -3.26 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.60 -3.14 -0.02	28.82 -3.13 0.00	28.47 -3.13 0.00	28.75 -3.16 0.00	32.59 -3.54 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.45 -2.01 -0.03	31.99 -1.51 0.00	30.20 -1.99 -0.06
NM_ST_REGIS___HYD 24053	32.16 -2.09 0.00	28.40 -1.75 0.00	26.99 -1.66 0.00	25.52 -1.63 0.00	24.11 -1.46 0.00	25.92 -1.66 0.00	25.52 -1.51 0.00	30.55 -1.71 0.00	31.26 -1.93 0.00	32.60 -2.12 0.00	32.95 -2.10 0.00	31.26 -2.00 0.00	31.23 -1.96 0.00	30.79 -1.93 0.00	30.06 -1.89 0.00	29.74 -1.86 0.00	30.03 -1.88 0.00	34.14 -1.99 0.00	38.66 -2.34 0.01	38.72 -2.34 0.00	35.12 -2.12 0.00	31.09 -2.34 0.00	31.05 -2.45 0.00	30.26 -1.86 0.01
NORTHPORT___1 23551	35.76 1.51 0.00	32.35 2.20 0.00	30.80 2.15 0.00	29.53 2.20 -0.18	32.60 1.76 -5.27	33.34 1.74 -4.02	33.40 2.05 -4.32	35.42 2.16 -1.00	38.17 2.46 -2.52	39.76 2.78 -2.26	40.64 2.80 -2.79	39.80 2.69 -3.85	38.45 2.76 -2.50	37.96 2.62 -2.62	37.17 2.56 -2.66	36.51 2.53 -2.38	37.51 2.62 -2.98	40.66 3.00 -1.53	65.89 3.49 -21.39	60.90 3.37 -16.47	44.00 3.13 -3.63	37.79 3.01 -1.35	36.31 2.81 0.00	35.26 2.35 -0.78
NORTHPORT___2 23552	35.86 1.61 0.00	32.41 2.26 0.00	30.86 2.21 0.00	29.56 2.23 -0.18	32.66 1.82 -5.27	33.42 1.82 -4.02	33.49 2.14 -4.32	35.52 2.26 -1.00	38.30 2.59 -2.52	39.90 2.92 -2.26	40.78 2.94 -2.79	39.94 2.83 -3.85	38.58 2.89 -2.50	38.09 2.75 -2.62	37.29 2.68 -2.66	36.63 2.65 -2.38	37.63 2.74 -2.98	40.84 3.18 -1.53	66.05 3.65 -21.39	61.10 3.57 -16.47	44.18 3.31 -3.63	37.92 3.14 -1.35	36.45 2.95 0.00	35.35 2.44 -0.78
NORTHPORT___3 23553	36.10 1.85 0.00	32.92 2.77 0.00	31.37 2.72 0.00	30.04 2.71 -0.18	33.12 2.28 -5.27	33.92 2.32 -4.02	33.94 2.59 -4.32	35.81 2.55 -1.00	38.37 2.66 -2.52	39.93 2.95 -2.26	40.82 2.98 -2.79	39.94 2.83 -3.85	38.58 2.89 -2.50	38.15 2.81 -2.62	37.39 2.78 -2.66	36.79 2.81 -2.38	37.73 2.84 -2.98	40.80 3.14 -1.53	66.01 3.61 -21.39	61.02 3.49 -16.47	44.15 3.28 -3.63	37.92 3.14 -1.35	36.62 3.12 0.00	35.54 2.63 -0.78
NORTHPORT___4 23650	36.07 1.82 0.00	32.95 2.80 0.00	31.37 2.72 0.00	30.04 2.71 -0.18	33.12 2.28 -5.27	33.94 2.34 -4.02	33.94 2.59 -4.32	35.81 2.55 -1.00	38.37 2.66 -2.52	39.93 2.95 -2.26	40.82 2.98 -2.79	39.94 2.83 -3.85	38.58 2.89 -2.50	38.12 2.78 -2.62	37.36 2.75 -2.66	36.79 2.81 -2.38	37.70 2.81 -2.98	40.80 3.14 -1.53	65.97 3.57 -21.39	61.02 3.49 -16.47	44.15 3.28 -3.63	37.92 3.14 -1.35	36.58 3.08 0.00	35.48 2.57 -0.78
NORTHPORT___IC 23718	35.86 1.61 0.00	32.41 2.26 0.00	30.86 2.21 0.00	29.56 2.23 -0.18	32.66 1.82 -5.27	33.42 1.82 -4.02	33.49 2.14 -4.32	35.52 2.26 -1.00	38.30 2.59 -2.52	39.90 2.92 -2.26	40.78 2.94 -2.79	39.94 2.83 -3.85	38.58 2.89 -2.50	38.09 2.75 -2.62	37.29 2.68 -2.66	36.63 2.65 -2.38	37.63 2.74 -2.98	40.84 3.18 -1.53	66.05 3.65 -21.39	61.10 3.57 -16.47	44.18 3.31 -3.63	37.92 3.14 -1.35	36.45 2.95 0.00	35.35 2.44 -0.78

NSINS_S_GLNS_FALLS 23858	35.41 1.16 0.00	31.24 1.09 0.00	29.28 0.63 0.00	27.83 0.68 0.00	26.49 0.92 0.00	28.60 1.02 0.00	28.57 1.54 0.00	33.87 1.61 0.00	35.02 1.83 0.00	36.73 2.01 0.00	37.19 2.14 0.00	35.49 2.23 0.00	35.68 2.22 -0.27	35.10 2.16 -0.22	34.25 2.30 0.00	33.62 2.02 0.00	33.66 1.75 0.00	38.15 2.02 0.00	44.02 2.46 -0.55	43.89 2.83 0.00	39.77 2.53 0.00	35.95 2.27 -0.25	35.54 2.04 0.00	34.23 1.57 -0.53
NUCOR_STEEL___DRP 24197	34.42 0.17 0.00	29.94 -0.21 0.00	28.48 -0.17 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.39 -0.19 0.00	26.52 -0.51 0.00	31.61 -0.65 0.00	32.56 -0.63 0.00	34.13 -0.59 0.00	34.42 -0.63 0.00	32.63 -0.63 0.00	32.51 -0.70 -0.02	31.95 -0.79 -0.02	31.12 -0.83 0.00	30.75 -0.85 0.00	31.05 -0.86 0.00	35.19 -0.94 0.00	40.24 -0.82 -0.05	40.32 -0.74 0.00	36.53 -0.71 0.00	33.02 -0.43 -0.02	33.10 -0.40 0.00	31.60 -0.58 -0.05
NYISO_LBMP_REFERENCE 24008	34.25 0.00 0.00	30.15 0.00 0.00	28.65 0.00 0.00	27.15 0.00 0.00	25.57 0.00 0.00	27.58 0.00 0.00	27.03 0.00 0.00	32.26 0.00 0.00	33.19 0.00 0.00	34.72 0.00 0.00	35.05 0.00 0.00	33.26 0.00 0.00	33.19 0.00 0.00	32.72 0.00 0.00	31.95 0.00 0.00	31.60 0.00 0.00	31.91 0.00 0.00	36.13 0.00 0.00	41.01 0.00 0.00	41.06 0.00 0.00	37.24 0.00 0.00	33.43 0.00 0.00	33.50 0.00 0.00	32.13 0.00 0.00
NYPA_BRENTWD____GT 24164	36.27 2.02 0.00	32.74 2.59 0.00	31.17 2.52 0.00	29.85 2.52 -0.18	32.94 2.10 -5.27	33.72 2.12 -4.02	33.84 2.49 -4.32	35.97 2.71 -1.00	38.83 3.12 -2.52	40.45 3.47 -2.26	41.34 3.50 -2.79	40.47 3.36 -3.85	39.11 3.42 -2.50	38.61 3.27 -2.62	37.77 3.16 -2.66	37.11 3.13 -2.38	38.14 3.25 -2.98	41.42 3.76 -1.53	66.75 4.35 -21.39	61.80 4.27 -16.47	44.78 3.91 -3.63	38.49 3.71 -1.35	36.98 3.48 0.00	35.80 2.89 -0.78
NYPA_GOWANUS____GT5 24156	36.89 2.64 0.00	32.71 2.56 0.00	31.06 2.41 0.00	29.57 2.42 0.00	37.25 2.17 -9.51	37.15 2.32 -7.25	37.18 2.35 -7.80	36.90 2.84 -1.80	42.98 3.09 -6.70	43.16 3.30 -5.14	43.50 3.40 -5.05	43.51 3.29 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.34 3.20 -8.19	43.33 3.16 -8.57	43.34 3.19 -8.24	43.40 3.47 -3.80	45.53 4.10 -0.42	45.04 3.98 0.00	43.44 3.65 -2.55	43.41 3.48 -6.50	43.13 3.42 -6.21	36.38 3.12 -1.13
NYPA_GOWANUS____GT6 24157	36.89 2.64 0.00	32.71 2.56 0.00	31.06 2.41 0.00	29.57 2.42 0.00	37.25 2.17 -9.51	37.15 2.32 -7.25	37.18 2.35 -7.80	36.90 2.84 -1.80	42.98 3.09 -6.70	43.16 3.30 -5.14	43.50 3.40 -5.05	43.51 3.29 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.34 3.20 -8.19	43.33 3.16 -8.57	43.34 3.19 -8.24	43.40 3.47 -3.80	45.53 4.10 -0.42	45.04 3.98 0.00	43.44 3.65 -2.55	43.41 3.48 -6.50	43.13 3.42 -6.21	36.38 3.12 -1.13
NYPA_HARLEM_RVR__GT1 24160	36.85 2.60 0.00	32.74 2.59 0.00	31.06 2.41 0.00	29.54 2.39 0.00	37.23 2.15 -9.51	37.17 2.34 -7.25	37.26 2.43 -7.80	37.00 2.94 -1.80	43.11 3.22 -6.70	43.30 3.44 -5.14	43.53 3.43 -5.05	43.55 3.33 -6.96	43.51 3.42 -6.90	43.51 3.37 -7.42	43.46 3.32 -8.19	43.46 3.29 -8.57	43.47 3.32 -8.24	43.54 3.61 -3.80	45.74 4.31 -0.42	45.25 4.19 0.00	43.55 3.76 -2.55	43.47 3.54 -6.50	43.16 3.45 -6.21	36.38 3.12 -1.13
NYPA_HARLEM_RVR__GT2 24161	36.85 2.60 0.00	32.74 2.59 0.00	31.06 2.41 0.00	29.54 2.39 0.00	37.23 2.15 -9.51	37.17 2.34 -7.25	37.26 2.43 -7.80	37.00 2.94 -1.80	43.11 3.22 -6.70	43.30 3.44 -5.14	43.53 3.43 -5.05	43.55 3.33 -6.96	43.51 3.42 -6.90	43.51 3.37 -7.42	43.46 3.32 -8.19	43.46 3.29 -8.57	43.47 3.32 -8.24	43.54 3.61 -3.80	45.74 4.31 -0.42	45.25 4.19 0.00	43.55 3.76 -2.55	43.47 3.54 -6.50	43.16 3.45 -6.21	36.38 3.12 -1.13
NYPA_KENT____GT 24152	36.85 2.60 0.00	32.71 2.56 0.00	31.06 2.41 0.00	29.54 2.39 0.00	37.23 2.15 -9.51	37.12 2.29 -7.25	37.15 2.32 -7.80	36.90 2.84 -1.80	43.01 3.12 -6.70	43.16 3.30 -5.14	43.43 3.33 -5.05	43.45 3.23 -6.96	43.38 3.29 -6.90	43.38 3.24 -7.42	43.34 3.20 -8.19	43.33 3.16 -8.57	43.34 3.19 -8.24	43.40 3.47 -3.80	45.49 4.06 -0.42	45.00 3.94 0.00	43.40 3.61 -2.55	43.41 3.48 -6.50	43.09 3.38 -6.21	36.38 3.12 -1.13
NYPA_POUCH1____GT 24155	36.89 2.64 0.00	32.71 2.56 0.00	31.06 2.41 0.00	29.57 2.42 0.00	37.25 2.17 -9.51	37.12 2.29 -7.25	37.13 2.30 -7.80	36.83 2.77 -1.80	42.91 3.02 -6.70	43.09 3.23 -5.14	43.39 3.29 -5.05	43.45 3.23 -6.96	43.31 3.22 -6.90	43.35 3.21 -7.42	43.27 3.13 -8.19	43.27 3.10 -8.57	43.28 3.13 -8.24	43.33 3.40 -3.80	45.49 4.06 -0.42	44.96 3.90 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.09 3.38 -6.21	36.38 3.12 -1.13
NYPA_VERNON____GT2 24162	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.13 2.30 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.12 3.26 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
NYPA_VERNON____GT3 24163	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.13 2.30 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.12 3.26 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
NYPA___HOLTSVILL 23794	36.00 1.75 0.00	32.56 2.41 0.00	31.03 2.38 0.00	29.72 2.39 -0.18	32.76 1.92 -5.27	33.56 1.96 -4.02	33.65 2.30 -4.32	35.78 2.52 -1.00	38.63 2.92 -2.52	40.28 3.30 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.91 3.22 -2.50	38.42 3.08 -2.62	37.58 2.97 -2.66	36.95 2.97 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.54 4.14 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.61 2.70 -0.78
NYPA___HELLGATE_GT1 24158	36.85 2.60 0.00	32.74 2.59 0.00	31.06 2.41 0.00	29.54 2.39 0.00	37.23 2.15 -9.51	37.17 2.34 -7.25	37.26 2.43 -7.80	37.00 2.94 -1.80	43.11 3.22 -6.70	43.30 3.44 -5.14	43.53 3.43 -5.05	43.55 3.33 -6.96	43.51 3.42 -6.90	43.51 3.37 -7.42	43.46 3.32 -8.19	43.46 3.29 -8.57	43.47 3.32 -8.24	43.54 3.61 -3.80	45.74 4.31 -0.42	45.25 4.19 0.00	43.55 3.76 -2.55	43.47 3.54 -6.50	43.16 3.45 -6.21	36.38 3.12 -1.13
NYPA___HELLGATE_GT2 24159	36.85 2.60 0.00	32.74 2.59 0.00	31.06 2.41 0.00	29.54 2.39 0.00	37.23 2.15 -9.51	37.17 2.34 -7.25	37.26 2.43 -7.80	37.00 2.94 -1.80	43.11 3.22 -6.70	43.30 3.44 -5.14	43.53 3.43 -5.05	43.55 3.33 -6.96	43.51 3.42 -6.90	43.51 3.37 -7.42	43.46 3.32 -8.19	43.46 3.29 -8.57	43.47 3.32 -8.24	43.54 3.61 -3.80	45.74 4.31 -0.42	45.25 4.19 0.00	43.55 3.76 -2.55	43.47 3.54 -6.50	43.16 3.45 -6.21	36.38 3.12 -1.13
O.H_GEN_BRUCE 24063	33.42 -0.27 0.56	29.06 -1.09 0.00	27.65 -1.00 0.00	25.82 -1.33 0.00	24.29 -1.28 0.00	26.53 -1.05 0.00	24.73 -2.30 0.00	29.52 -2.74 0.00	30.14 -3.05 0.00	31.46 -3.26 0.00	31.65 -3.40 0.00	30.07 -3.19 0.00	30.00 -3.22 -0.03	29.47 -3.27 -0.02	28.69 -3.26 0.00	28.34 -3.26 0.00	28.66 -3.25 0.00	32.44 -3.69 0.00	37.01 -4.06 -0.06	37.12 -3.94 0.00	33.66 -3.58 0.00	31.29 -2.17 -0.03	31.83 -1.67 0.00	29.68 -2.15 0.30

OAK ORCHARD___HYD 24046	34.63 0.38 0.00	29.91 -0.24 0.00	28.42 -0.23 0.00	26.72 -0.43 0.00	25.16 -0.41 0.00	27.33 -0.25 0.00	26.06 -0.97 0.00	31.16 -1.10 0.00	32.06 -1.13 0.00	33.54 -1.18 0.00	33.86 -1.19 0.00	32.10 -1.16 0.00	32.02 -1.19 -0.02	31.43 -1.31 -0.02	30.64 -1.31 0.00	30.24 -1.36 0.00	30.57 -1.34 0.00	34.65 -1.48 0.00	39.62 -1.44 -0.05	39.75 -1.31 0.00	36.01 -1.23 0.00	32.92 -0.53 -0.02	33.20 -0.30 0.00	31.44 -0.74 -0.05
OCC_CHEM___DRP 24175	34.22 -0.03 0.00	29.25 -0.90 0.00	27.82 -0.83 0.00	25.96 -1.19 0.00	24.42 -1.15 0.00	26.70 -0.88 0.00	24.84 -2.19 0.00	29.65 -2.61 0.00	30.27 -2.92 0.00	31.60 -3.12 0.00	31.79 -3.26 0.00	30.20 -3.06 0.00	30.13 -3.09 -0.03	29.60 -3.14 -0.02	28.82 -3.13 0.00	28.47 -3.13 0.00	28.78 -3.13 0.00	32.59 -3.54 0.00	37.21 -3.86 -0.06	37.32 -3.74 0.00	33.85 -3.39 0.00	31.45 -2.01 -0.03	31.99 -1.51 0.00	30.20 -1.99 -0.06
ONONDAGA_REF_OCCRA 23987	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.00 -0.03 0.00	32.20 -0.06 0.00	33.12 -0.07 0.00	34.69 -0.03 0.00	34.98 -0.07 0.00	33.19 -0.07 0.00	33.08 -0.13 -0.02	32.54 -0.20 -0.19	31.76 -0.19 0.00	31.38 -0.22 0.00	31.69 -0.22 0.00	35.88 -0.25 0.00	40.93 -0.12 -0.04	40.98 -0.08 0.00	37.17 -0.07 0.00	33.48 0.03 -0.02	33.57 0.07 0.00	32.17 0.00 -0.04
ONONDAGA___COGEN 23986	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.03 0.00 0.00	32.20 -0.06 0.00	33.16 -0.03 0.00	34.69 -0.03 0.00	35.01 -0.04 0.00	33.19 -0.07 0.00	33.11 -0.10 -0.02	32.58 -0.16 -0.02	31.79 -0.16 0.00	31.41 -0.19 0.00	31.72 -0.19 0.00	35.91 -0.22 0.00	40.97 -0.08 -0.04	41.02 -0.04 0.00	37.17 -0.07 0.00	33.52 0.07 -0.02	33.60 0.10 0.00	32.20 0.03 -0.04
OSWEGATCHIE___HYD 24044	32.43 -1.82 0.00	28.40 -1.75 0.00	26.96 -1.69 0.00	25.49 -1.66 0.00	24.06 -1.51 0.00	25.84 -1.74 0.00	25.41 -1.62 0.00	30.45 -1.81 0.00	31.07 -2.12 0.00	32.36 -2.36 0.00	32.70 -2.35 0.00	31.00 -2.26 0.00	30.93 -2.26 0.00	30.46 -2.26 0.00	29.75 -2.20 0.00	29.39 -2.21 0.00	29.71 -2.20 0.00	34.43 -1.70 0.00	39.21 -1.80 0.00	39.25 -1.81 0.00	35.56 -1.68 0.00	31.62 -1.81 0.00	31.59 -1.91 0.00	30.75 -1.38 0.00
OSWEGO___5 23606	34.25 0.00 0.00	30.00 -0.15 0.00	28.51 -0.14 0.00	26.96 -0.19 0.00	25.39 -0.18 0.00	27.41 -0.17 0.00	26.68 -0.35 0.00	31.81 -0.45 0.00	32.73 -0.46 0.00	34.20 -0.52 0.00	34.52 -0.53 0.00	32.76 -0.50 0.00	32.67 -0.53 -0.01	32.17 -0.56 -0.01	31.41 -0.54 0.00	31.06 -0.54 0.00	31.37 -0.54 0.00	35.48 -0.65 0.00	40.42 -0.62 -0.03	40.44 -0.62 0.00	36.68 -0.56 0.00	33.07 -0.37 -0.01	33.20 -0.30 0.00	31.84 -0.32 -0.03
OSWEGO___6 23613	34.25 0.00 0.00	30.00 -0.15 0.00	28.51 -0.14 0.00	26.96 -0.19 0.00	25.39 -0.18 0.00	27.41 -0.17 0.00	26.68 -0.35 0.00	31.81 -0.45 0.00	32.73 -0.46 0.00	34.20 -0.52 0.00	34.52 -0.53 0.00	32.76 -0.50 0.00	32.67 -0.53 -0.01	32.17 -0.56 -0.01	31.41 -0.54 0.00	31.06 -0.54 0.00	31.37 -0.54 0.00	35.48 -0.65 0.00	40.42 -0.62 -0.03	40.44 -0.62 0.00	36.68 -0.56 0.00	33.07 -0.37 -0.01	33.20 -0.30 0.00	31.84 -0.32 -0.03
OUTOKUMPU-AB___DRP 24206	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.52 -1.05 0.00	26.78 -0.80 0.00	24.98 -2.05 0.00	29.81 -2.45 0.00	30.50 -2.69 0.00	31.84 -2.88 0.00	32.00 -3.05 0.00	30.40 -2.86 0.00	30.30 -2.92 -0.03	29.81 -2.94 -0.03	28.98 -2.97 0.00	28.63 -2.97 0.00	28.94 -2.97 0.00	32.81 -3.32 0.00	37.46 -3.61 -0.06	37.57 -3.49 0.00	34.07 -3.17 0.00	31.62 -1.84 -0.03	32.26 -1.24 0.00	30.46 -1.73 -0.06
OXBOW___ 24026	34.32 0.07 0.00	29.34 -0.81 0.00	27.91 -0.74 0.00	26.06 -1.09 0.00	24.50 -1.07 0.00	26.78 -0.80 0.00	24.95 -2.08 0.00	29.78 -2.48 0.00	30.43 -2.76 0.00	31.77 -2.95 0.00	31.97 -3.08 0.00	30.33 -2.93 0.00	30.27 -2.95 -0.03	29.73 -3.01 -0.02	28.95 -3.00 0.00	28.60 -3.00 0.00	28.91 -3.00 0.00	32.77 -3.36 0.00	37.38 -3.69 -0.06	37.53 -3.53 0.00	34.04 -3.20 0.00	31.59 -1.87 -0.03	32.19 -1.31 0.00	30.36 -1.83 -0.06
PEEKSKILL___ 23653	36.20 1.95 0.00	32.11 1.96 0.00	30.48 1.83 0.00	29.00 1.85 0.00	23.83 1.64 3.38	26.77 1.77 2.58	26.10 1.84 2.77	33.88 2.26 0.64	34.14 2.56 1.61	36.01 2.74 1.45	35.99 2.73 1.79	33.42 2.63 2.47	34.56 2.69 1.32	33.91 2.65 1.46	32.78 2.59 1.76	32.59 2.56 1.57	32.52 2.58 1.97	38.31 2.82 0.64	44.70 3.28 -0.41	44.26 3.20 0.00	40.22 2.98 0.00	36.46 2.84 -0.19	36.25 2.75 0.00	34.73 2.44 -0.16
PGE MADISON___WINDPWR 24146	35.48 1.23 0.00	30.72 0.57 0.00	29.19 0.54 0.00	27.58 0.43 0.00	25.95 0.38 0.00	27.94 0.36 0.00	27.17 0.14 0.00	32.45 0.19 0.00	33.32 0.13 0.00	34.89 0.17 0.00	35.23 0.18 0.00	33.36 0.10 0.00	33.25 0.00 -0.06	32.64 -0.13 -0.05	31.76 -0.19 0.00	31.35 -0.25 0.00	31.69 -0.22 0.00	35.99 -0.14 0.00	41.29 0.16 -0.12	41.27 0.21 0.00	37.39 0.15 0.00	33.71 0.23 -0.05	33.67 0.17 0.00	32.51 0.26 -0.12
PJM_GEN_KEystone 24065	33.07 -0.62 0.56	28.76 -1.39 0.00	27.50 -1.15 0.00	25.82 -1.33 0.00	24.24 -1.33 0.00	26.37 -1.21 0.00	25.00 -2.03 0.00	29.68 -2.58 0.00	30.67 -2.52 0.00	31.98 -2.74 0.00	32.18 -2.87 0.00	30.47 -2.79 0.00	30.35 -2.89 -0.05	29.85 -2.91 -0.04	29.07 -2.88 0.00	28.72 -2.88 0.00	29.04 -2.87 0.00	32.88 -3.25 0.00	37.46 -3.65 -0.10	37.53 -3.53 0.00	34.07 -3.17 0.00	31.20 -2.27 -0.04	31.52 -1.98 0.00	29.49 -2.38 0.26
PLEASANTVLY___LBMP 24000	36.17 1.92 0.00	32.05 1.90 0.00	30.43 1.78 0.00	28.94 1.79 0.00	27.48 1.59 -0.32	29.53 1.71 -0.24	29.07 1.78 -0.26	34.51 2.19 -0.06	35.83 2.49 -0.15	37.50 2.64 -0.14	37.88 2.66 -0.17	36.05 2.56 -0.23	36.13 2.59 -0.35	35.62 2.58 -0.32	34.63 2.52 -0.16	34.25 2.50 -0.15	34.61 2.52 -0.18	38.94 2.75 -0.06	44.64 3.20 -0.43	44.18 3.12 0.00	40.11 2.87 0.00	36.36 2.74 -0.19	36.18 2.68 0.00	34.95 2.38 -0.44
POLETTI___ 23519	36.61 2.36 0.00	32.50 2.35 0.00	30.83 2.18 0.00	29.35 2.20 0.00	37.01 1.94 -9.50	36.95 2.12 -7.25	36.98 2.16 -7.79	36.71 2.65 -1.80	40.72 2.99 -4.54	41.95 3.16 -4.07	43.24 3.15 -5.04	43.24 3.03 -6.95	41.00 3.15 -4.66	40.75 3.11 -4.92	40.14 3.04 -5.15	39.23 3.03 -4.60	40.74 3.06 -5.77	41.31 3.32 -1.86	45.29 3.86 -0.42	44.76 3.70 0.00	40.70 3.46 0.00	36.90 3.28 -0.19	36.68 3.18 0.00	36.14 2.89 -1.12
PORT_JEFF_3 23555	35.69 1.44 0.00	32.44 2.29 0.00	31.00 2.35 0.00	29.77 2.44 -0.18	32.68 1.84 -5.27	33.39 1.79 -4.02	33.49 2.14 -4.32	35.55 2.29 -1.00	38.40 2.69 -2.52	40.04 3.06 -2.26	40.96 3.12 -2.79	40.10 2.99 -3.85	38.71 3.02 -2.50	38.22 2.88 -2.62	37.42 2.81 -2.66	36.73 2.75 -2.38	37.79 2.90 -2.98	41.02 3.36 -1.53	66.30 3.90 -21.39	61.35 3.82 -16.47	44.37 3.50 -3.63	38.16 3.38 -1.35	36.62 3.12 0.00	35.38 2.47 -0.78
PORT_JEFF_4 23616	35.93 1.68 0.00	32.56 2.41 0.00	31.09 2.44 0.00	29.80 2.47 -0.18	32.78 1.94 -5.27	33.53 1.93 -4.02	33.65 2.30 -4.32	35.74 2.48 -1.00	38.60 2.89 -2.52	40.24 3.26 -2.26	41.17 3.33 -2.79	40.30 3.19 -3.85	38.91 3.22 -2.50	38.42 3.08 -2.62	37.58 2.97 -2.66	36.92 2.94 -2.38	37.98 3.09 -2.98	41.24 3.58 -1.53	66.54 4.14 -21.39	61.59 4.06 -16.47	44.59 3.72 -3.63	38.32 3.54 -1.35	36.82 3.32 0.00	35.58 2.67 -0.78

PORT_JEFF_IC 23713	36.00 1.75 0.00	32.62 2.47 0.00	31.11 2.46 0.00	29.85 2.52 -0.18	32.83 1.99 -5.27	33.59 1.99 -4.02	33.70 2.35 -4.32	35.81 2.55 -1.00	38.70 2.99 -2.52	40.35 3.37 -2.26	41.24 3.40 -2.79	40.37 3.26 -3.85	39.01 3.32 -2.50	38.48 3.14 -2.62	37.68 3.07 -2.66	37.01 3.03 -2.38	38.05 3.16 -2.98	41.35 3.69 -1.53	66.67 4.27 -21.39	61.68 4.15 -16.47	44.67 3.80 -3.63	38.42 3.64 -1.35	36.88 3.38 0.00	35.64 2.73 -0.78
PROJECT___ORANGE 23990	34.73 0.48 0.00	30.36 0.21 0.00	28.88 0.23 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	26.98 -0.05 0.00	32.16 -0.10 0.00	33.09 -0.10 0.00	34.62 -0.10 0.00	34.94 -0.11 0.00	33.13 -0.13 0.00	33.04 -0.17 -0.02	32.50 -0.23 -0.01	31.73 -0.22 0.00	31.35 -0.25 0.00	31.69 -0.22 0.00	35.84 -0.29 0.00	40.88 -0.16 -0.03	40.94 -0.12 0.00	37.13 -0.11 0.00	33.48 0.03 -0.02	33.60 0.10 0.00	32.16 0.00 -0.03
PROJECT___ORANGE 1 24174	34.73 0.48 0.00	30.36 0.21 0.00	28.88 0.23 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	26.98 -0.05 0.00	32.16 -0.10 0.00	33.09 -0.10 0.00	34.62 -0.10 0.00	34.94 -0.11 0.00	33.13 -0.13 0.00	33.04 -0.17 -0.02	32.50 -0.23 -0.01	31.73 -0.22 0.00	31.35 -0.25 0.00	31.69 -0.22 0.00	35.84 -0.29 0.00	40.88 -0.16 -0.03	40.94 -0.12 0.00	37.13 -0.11 0.00	33.48 0.03 -0.02	33.60 0.10 0.00	32.16 0.00 -0.03
PROJECT___ORANGE 2 24166	34.73 0.48 0.00	30.36 0.21 0.00	28.88 0.23 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	26.98 -0.05 0.00	32.16 -0.10 0.00	33.09 -0.10 0.00	34.62 -0.10 0.00	34.94 -0.11 0.00	33.13 -0.13 0.00	33.04 -0.17 -0.02	32.50 -0.23 -0.01	31.73 -0.22 0.00	31.35 -0.25 0.00	31.69 -0.22 0.00	35.84 -0.29 0.00	40.88 -0.16 -0.03	40.94 -0.12 0.00	37.13 -0.11 0.00	33.48 0.03 -0.02	33.60 0.10 0.00	32.16 0.00 -0.03
PYRITES___HYD 24023	32.40 -1.85 0.00	28.49 -1.66 0.00	27.05 -1.60 0.00	25.60 -1.55 0.00	24.16 -1.41 0.00	25.95 -1.63 0.00	25.57 -1.46 0.00	30.65 -1.61 0.00	31.30 -1.89 0.00	32.67 -2.05 0.00	33.02 -2.03 0.00	31.30 -1.96 0.00	31.23 -1.96 0.00	30.79 -1.93 0.00	30.06 -1.89 0.00	29.74 -1.86 0.00	30.03 -1.88 0.00	34.18 -1.95 0.00	38.75 -2.26 0.00	38.80 -2.26 0.00	35.15 -2.09 0.00	31.12 -2.31 0.00	31.05 -2.45 0.00	30.36 -1.77 0.00
RANKINE____ 23646	34.32 0.07 0.00	29.34 -0.81 0.00	27.93 -0.72 0.00	26.09 -1.06 0.00	24.55 -1.02 0.00	26.78 -0.80 0.00	25.06 -1.97 0.00	29.87 -2.39 0.00	30.63 -2.56 0.00	31.94 -2.78 0.00	32.11 -2.94 0.00	30.47 -2.79 0.00	30.37 -2.85 -0.03	29.84 -2.91 -0.03	29.04 -2.91 0.00	28.69 -2.91 0.00	29.01 -2.90 0.00	32.88 -3.25 0.00	37.51 -3.57 -0.07	37.65 -3.41 0.00	34.15 -3.09 0.00	31.62 -1.84 -0.03	32.19 -1.31 0.00	30.40 -1.80 -0.07
RAVENS GT4-7____ 23728	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWD GT2____ 23730	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWD GT3____ 23733	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT2_1 24244	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT2_2 24245	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT2_3 24246	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT2_4 24247	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT3_1 24248	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT3_2 24249	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT3_3 24250	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.64 3.05 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08

RAVENSWOOD_GT3_4 24251	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.64 3.05 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_1 23729	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.13 2.30 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.12 3.26 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
RAVENSWOOD_GT_10 24258	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_11 24259	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_4 24252	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_5 24254	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_6 24253	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_7 24255	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD_GT_9 24257	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RAVENSWOOD___1 23533	36.78 2.53 0.00	32.65 2.50 0.00	31.00 2.35 0.00	29.48 2.33 0.00	37.18 2.10 -9.51	37.09 2.26 -7.25	37.13 2.30 -7.80	36.87 2.81 -1.80	43.01 3.12 -6.70	43.12 3.26 -5.14	43.36 3.26 -5.05	43.35 3.13 -6.96	43.34 3.25 -6.90	43.35 3.21 -7.42	43.30 3.16 -8.19	43.30 3.13 -8.57	43.31 3.16 -8.24	43.36 3.43 -3.80	45.41 3.98 -0.42	44.92 3.86 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
RAVENSWOOD___2 23534	36.75 2.50 0.00	32.62 2.47 0.00	30.97 2.32 0.00	29.46 2.31 0.00	37.15 2.07 -9.51	37.06 2.23 -7.25	37.10 2.27 -7.80	36.80 2.74 -1.80	42.94 3.05 -6.70	43.05 3.19 -5.14	43.29 3.19 -5.05	43.21 2.99 -6.96	43.28 3.19 -6.90	43.31 3.17 -7.42	43.21 3.07 -8.19	43.20 3.03 -8.57	43.21 3.06 -8.24	43.25 3.32 -3.80	45.16 3.73 -0.42	44.71 3.65 0.00	43.33 3.54 -2.55	43.34 3.41 -6.50	43.06 3.35 -6.21	36.31 3.05 -1.13
RAVENSWOOD___3 23535	36.51 2.26 0.00	32.47 2.32 0.00	30.80 2.15 0.00	29.29 2.14 0.00	36.51 1.92 -9.02	36.50 2.04 -6.88	36.51 2.08 -7.40	36.52 2.55 -1.71	40.29 2.79 -4.31	41.54 2.95 -3.87	42.78 2.94 -4.79	42.69 2.83 -6.60	40.54 2.95 -4.40	40.26 2.91 -4.63	39.64 2.84 -4.85	38.77 2.84 -4.33	40.21 2.87 -5.43	40.99 3.11 -1.75	45.04 3.61 -0.42	44.55 3.49 0.00	40.48 3.24 0.00	36.73 3.11 -0.19	36.51 3.01 0.00	36.04 2.83 -1.08
RAVNSWD 8-11____ 23667	36.58 2.33 0.00	32.47 2.32 0.00	30.83 2.18 0.00	29.32 2.17 0.00	36.53 1.94 -9.02	36.56 2.10 -6.88	36.57 2.14 -7.40	36.58 2.61 -1.71	40.42 2.92 -4.31	41.68 3.09 -3.87	42.92 3.08 -4.79	42.82 2.96 -6.60	40.68 3.09 -4.40	40.39 3.04 -4.63	39.77 2.97 -4.85	38.87 2.94 -4.33	40.34 3.00 -5.43	41.13 3.25 -1.75	45.20 3.77 -0.42	44.71 3.65 0.00	40.63 3.39 0.00	36.83 3.21 -0.19	36.65 3.15 0.00	36.07 2.86 -1.08
RCPL_TRUST___DRP 24196	36.61 2.36 0.00	32.50 2.35 0.00	30.86 2.21 0.00	29.35 2.20 0.00	37.58 1.97 -10.04	37.36 2.12 -7.66	37.45 2.19 -8.23	36.81 2.65 -1.90	40.98 2.99 -4.80	42.21 3.19 -4.30	43.56 3.19 -5.32	43.66 3.06 -7.34	41.29 3.15 -4.95	41.05 3.11 -5.22	40.50 3.07 -5.48	39.53 3.03 -4.90	41.11 3.06 -6.14	41.43 3.32 -1.98	45.29 3.86 -0.42	44.80 3.74 0.00	40.70 3.46 0.00	36.93 3.31 -0.19	36.72 3.22 0.00	36.19 2.89 -1.17
RENSSELAER___COGEN 23796	35.52 1.27 0.00	31.45 1.30 0.00	29.82 1.17 0.00	28.37 1.22 0.00	26.69 1.12 0.00	28.77 1.19 0.00	28.41 1.38 0.00	33.97 1.71 0.00	35.08 1.89 0.00	36.77 2.05 0.00	37.15 2.10 0.00	35.26 2.00 0.00	35.44 1.99 -0.26	34.86 1.93 -0.21	33.84 1.89 0.00	33.46 1.86 0.00	33.79 1.88 0.00	38.19 2.06 0.00	44.00 2.46 -0.53	43.52 2.46 0.00	39.47 2.23 0.00	35.74 2.07 -0.24	35.48 1.98 0.00	34.28 1.64 -0.51

REVERE_CPDR_DRP 24186	35.48 1.23 0.00	30.96 0.81 0.00	29.39 0.74 0.00	27.86 0.71 0.00	26.21 0.64 0.00	28.19 0.61 0.00	27.60 0.57 0.00	32.97 0.71 0.00	33.82 0.63 0.00	35.41 0.69 0.00	35.72 0.67 0.00	33.89 0.63 0.00	33.72 0.53 0.00	33.18 0.46 0.00	32.37 0.42 0.00	31.98 0.38 0.00	32.32 0.41 0.00	36.42 0.29 0.00	41.59 0.57 -0.01	41.63 0.57 0.00	37.72 0.48 0.00	33.83 0.40 0.00	33.80 0.30 0.00	32.69 0.55 -0.01
ROCHESTER_9_IC 23652	34.76 0.51 0.00	30.00 -0.15 0.00	28.51 -0.14 0.00	26.77 -0.38 0.00	25.24 -0.33 0.00	27.39 -0.19 0.00	26.17 -0.86 0.00	31.32 -0.94 0.00	32.23 -0.96 0.00	33.75 -0.97 0.00	34.07 -0.98 0.00	32.30 -0.96 0.00	32.18 -1.03 -0.02	31.59 -1.15 -0.02	30.80 -1.15 0.00	30.40 -1.20 0.00	30.73 -1.18 0.00	34.83 -1.30 0.00	39.87 -1.19 -0.05	40.03 -1.03 0.00	36.27 -0.97 0.00	33.08 -0.37 -0.02	33.37 -0.13 0.00	31.60 -0.58 -0.05
ROSETON___1 23587	36.10 1.85 0.00	31.96 1.81 0.00	30.34 1.69 0.00	28.86 1.71 0.00	27.76 1.53 -0.66	29.71 1.63 -0.50	29.30 1.73 -0.54	34.48 2.10 -0.12	35.89 2.39 -0.31	37.53 2.53 -0.28	37.92 2.52 -0.35	36.17 2.43 -0.48	36.18 2.49 -0.50	35.65 2.45 -0.48	34.72 2.43 -0.34	34.30 2.40 -0.30	34.71 2.42 -0.38	38.89 2.64 -0.12	44.50 3.08 -0.41	44.06 3.00 0.00	40.00 2.76 0.00	36.23 2.61 -0.19	36.08 2.58 0.00	34.86 2.28 -0.45
ROSETON___2 23588	36.10 1.85 0.00	31.96 1.81 0.00	30.34 1.69 0.00	28.86 1.71 0.00	27.76 1.53 -0.66	29.71 1.63 -0.50	29.30 1.73 -0.54	34.48 2.10 -0.12	35.89 2.39 -0.31	37.53 2.53 -0.28	37.92 2.52 -0.35	36.17 2.43 -0.48	36.18 2.49 -0.50	35.65 2.45 -0.48	34.72 2.43 -0.34	34.30 2.40 -0.30	34.71 2.42 -0.38	38.89 2.64 -0.12	44.50 3.08 -0.41	44.06 3.00 0.00	40.00 2.76 0.00	36.23 2.61 -0.19	36.08 2.58 0.00	34.86 2.28 -0.45
RUSSELL___STATION 23914	34.46 0.21 0.00	29.76 -0.39 0.00	28.28 -0.37 0.00	26.55 -0.60 0.00	25.01 -0.56 0.00	27.17 -0.41 0.00	25.98 -1.05 0.00	31.13 -1.13 0.00	32.06 -1.13 0.00	33.61 -1.11 0.00	33.93 -1.12 0.00	32.16 -1.10 0.00	32.05 -1.16 -0.02	31.46 -1.28 -0.02	30.64 -1.31 0.00	30.24 -1.36 0.00	30.57 -1.34 0.00	34.68 -1.45 0.00	39.71 -1.35 -0.05	39.87 -1.19 0.00	36.12 -1.12 0.00	32.95 -0.50 -0.02	33.17 -0.33 0.00	31.38 -0.80 -0.05
S SALMON___HYD 24043	34.01 -0.24 0.00	29.70 -0.45 0.00	28.22 -0.43 0.00	26.69 -0.46 0.00	25.14 -0.43 0.00	27.08 -0.50 0.00	26.41 -0.62 0.00	31.55 -0.71 0.00	32.36 -0.83 0.00	33.82 -0.90 0.00	34.14 -0.91 0.00	32.36 -0.90 0.00	32.27 -0.93 -0.01	31.75 -0.98 -0.01	30.96 -0.99 0.00	30.59 -1.01 0.00	30.92 -0.99 0.00	35.30 -0.83 0.00	40.26 -0.78 -0.03	40.32 -0.74 0.00	36.53 -0.71 0.00	32.84 -0.60 -0.01	32.90 -0.60 0.00	31.71 -0.45 -0.03
SELKIRK___II 23799	34.97 0.72 0.00	30.90 0.75 0.00	29.31 0.66 0.00	27.88 0.73 0.00	26.23 0.66 0.00	28.27 0.69 0.00	27.84 0.81 0.00	33.29 1.03 0.00	34.38 1.19 0.00	36.04 1.32 0.00	36.38 1.33 0.00	34.52 1.26 0.00	34.71 1.26 -0.26	34.17 1.24 -0.21	33.16 1.21 0.00	32.80 1.20 0.00	33.12 1.21 0.00	37.43 1.30 0.00	43.09 1.56 -0.52	42.62 1.56 0.00	38.66 1.42 0.00	35.01 1.34 -0.24	34.77 1.27 0.00	33.64 1.00 -0.51
SELKIRK___I 23801	35.21 0.96 0.00	31.11 0.96 0.00	29.54 0.89 0.00	28.07 0.92 0.00	26.41 0.84 0.00	28.46 0.88 0.00	27.92 0.89 0.00	33.42 1.16 0.00	34.52 1.33 0.00	36.18 1.46 0.00	36.52 1.47 0.00	34.66 1.40 0.00	34.84 1.39 -0.26	34.30 1.37 -0.21	33.26 1.31 0.00	32.93 1.33 0.00	33.25 1.34 0.00	37.58 1.45 0.00	43.29 1.76 -0.52	42.78 1.72 0.00	38.80 1.56 0.00	35.17 1.50 -0.24	34.91 1.41 0.00	33.73 1.09 -0.51
SENECA OSWGO___HYD 24041	34.52 0.27 0.00	30.21 0.06 0.00	28.71 0.06 0.00	27.15 0.00 0.00	25.57 0.00 0.00	27.61 0.03 0.00	26.87 -0.16 0.00	32.03 -0.23 0.00	32.96 -0.23 0.00	34.48 -0.24 0.00	34.80 -0.25 0.00	32.99 -0.27 0.00	32.91 -0.30 -0.02	32.37 -0.36 -0.01	31.60 -0.35 0.00	31.22 -0.38 0.00	31.56 -0.35 0.00	35.70 -0.43 0.00	40.71 -0.33 -0.03	40.77 -0.29 0.00	36.94 -0.30 0.00	33.27 -0.17 -0.01	33.40 -0.10 0.00	32.03 -0.13 -0.03
SENECA___ENERGY 23797	34.49 0.24 0.00	29.97 -0.18 0.00	28.51 -0.14 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.39 -0.19 0.00	26.44 -0.59 0.00	31.52 -0.74 0.00	32.46 -0.73 0.00	33.99 -0.73 0.00	34.28 -0.77 0.00	32.50 -0.76 0.00	32.39 -0.83 -0.03	31.86 -0.88 -0.02	31.06 -0.89 0.00	30.65 -0.95 0.00	30.98 -0.93 0.00	35.08 -1.05 0.00	40.08 -0.98 -0.05	40.16 -0.90 0.00	36.38 -0.86 0.00	32.98 -0.47 -0.02	33.10 -0.40 0.00	31.57 -0.61 -0.05
SHOEMAKER___GT 23640	35.86 1.61 0.00	31.75 1.60 0.00	30.11 1.46 0.00	28.64 1.49 0.00	25.43 1.33 1.47	27.89 1.43 1.12	27.31 1.49 1.21	33.79 1.81 0.28	34.58 2.09 0.70	36.31 2.22 0.63	36.48 2.21 0.78	34.31 2.13 1.08	34.87 2.16 0.48	34.30 2.13 0.55	33.29 2.11 0.77	33.01 2.09 0.68	33.16 2.11 0.86	38.13 2.28 0.28	44.06 2.67 -0.38	43.65 2.59 0.00	39.62 2.38 0.00	35.91 2.31 -0.17	35.74 2.24 0.00	34.35 1.96 -0.26
SHOREHAM_IC_1 23715	36.17 1.92 0.00	32.74 2.59 0.00	31.17 2.52 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.84 2.49 -4.32	35.97 2.71 -1.00	38.90 3.19 -2.52	40.56 3.58 -2.26	41.48 3.64 -2.79	40.57 3.46 -3.85	39.21 3.52 -2.50	38.68 3.34 -2.62	37.84 3.23 -2.66	37.17 3.19 -2.38	38.24 3.35 -2.98	41.56 3.90 -1.53	66.95 4.55 -21.39	61.96 4.43 -16.47	44.93 4.06 -3.63	38.62 3.84 -1.35	37.08 3.58 0.00	35.83 2.92 -0.78
SHOREHAM_IC_2 23716	36.17 1.92 0.00	32.74 2.59 0.00	31.17 2.52 0.00	29.88 2.55 -0.18	32.91 2.07 -5.27	33.70 2.10 -4.02	33.84 2.49 -4.32	35.97 2.71 -1.00	38.90 3.19 -2.52	40.56 3.58 -2.26	41.48 3.64 -2.79	40.57 3.46 -3.85	39.21 3.52 -2.50	38.68 3.34 -2.62	37.84 3.23 -2.66	37.17 3.19 -2.38	38.24 3.35 -2.98	41.56 3.90 -1.53	66.95 4.55 -21.39	61.96 4.43 -16.47	44.93 4.06 -3.63	38.62 3.84 -1.35	37.08 3.58 0.00	35.83 2.92 -0.78
SITHE_IND_GS1 24169	34.11 -0.14 0.00	29.88 -0.27 0.00	28.42 -0.23 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.33 -0.25 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.50 -0.70 -0.01	32.01 -0.72 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.34 -0.79 0.00	40.22 -0.82 -0.03	40.24 -0.82 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.74 -0.42 -0.03
SITHE_IND_GS2 24170	34.11 -0.14 0.00	29.88 -0.27 0.00	28.42 -0.23 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.33 -0.25 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.50 -0.70 -0.01	32.01 -0.72 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.30 -0.83 0.00	40.22 -0.82 -0.03	40.24 -0.82 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.74 -0.42 -0.03
SITHE_IND_GS3 24171	34.11 -0.14 0.00	29.88 -0.27 0.00	28.42 -0.23 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.33 -0.25 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.50 -0.70 -0.01	32.01 -0.72 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.30 -0.83 0.00	40.22 -0.82 -0.03	40.24 -0.82 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.74 -0.42 -0.03

SITHE_IND_GS4 24172	34.11 -0.14 0.00	29.88 -0.27 0.00	28.42 -0.23 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.33 -0.25 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.50 -0.70 -0.01	32.01 -0.72 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.34 -0.79 0.00	40.22 -0.82 -0.03	40.24 -0.82 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.74 -0.42 -0.03
SITHE___BATAVIA 24024	34.83 0.58 0.00	29.85 -0.30 0.00	28.39 -0.26 0.00	26.55 -0.60 0.00	24.98 -0.59 0.00	27.25 -0.33 0.00	25.60 -1.43 0.00	30.61 -1.65 0.00	31.40 -1.79 0.00	32.81 -1.91 0.00	33.05 -2.00 0.00	31.36 -1.90 0.00	31.29 -1.93 -0.03	30.71 -2.03 -0.02	29.90 -2.05 0.00	29.51 -2.09 0.00	29.84 -2.07 0.00	33.82 -2.31 0.00	38.65 -2.42 -0.06	38.80 -2.26 0.00	35.19 -2.05 0.00	32.49 -0.97 -0.03	32.93 -0.57 0.00	31.06 -1.12 -0.05
SITHE___INDEPEND 23800	34.11 -0.14 0.00	29.88 -0.27 0.00	28.42 -0.23 0.00	26.88 -0.27 0.00	25.31 -0.26 0.00	27.33 -0.25 0.00	26.57 -0.46 0.00	31.68 -0.58 0.00	32.56 -0.63 0.00	34.03 -0.69 0.00	34.35 -0.70 0.00	32.59 -0.67 0.00	32.50 -0.70 -0.01	32.01 -0.72 -0.01	31.28 -0.67 0.00	30.90 -0.70 0.00	31.24 -0.67 0.00	35.34 -0.79 0.00	40.22 -0.82 -0.03	40.24 -0.82 0.00	36.50 -0.74 0.00	32.91 -0.53 -0.01	33.06 -0.44 0.00	31.74 -0.42 -0.03
SITHE___MASSENA 23902	32.98 -1.27 0.00	29.12 -1.03 0.00	27.68 -0.97 0.00	26.20 -0.95 0.00	24.73 -0.84 0.00	26.64 -0.94 0.00	26.22 -0.81 0.00	31.29 -0.97 0.00	32.09 -1.10 0.00	33.54 -1.18 0.00	33.89 -1.16 0.00	32.13 -1.13 0.00	32.09 -1.10 0.00	31.67 -1.05 0.00	30.90 -1.05 0.00	30.56 -1.04 0.00	30.86 -1.05 0.00	34.97 -1.16 0.00	39.52 -1.48 0.01	39.58 -1.48 0.00	35.90 -1.34 0.00	31.83 -1.60 0.00	31.86 -1.64 0.00	30.93 -1.19 0.01
SITHE___OGDNSBRG 24021	33.15 -1.10 0.00	29.16 -0.99 0.00	27.70 -0.95 0.00	26.20 -0.95 0.00	24.75 -0.82 0.00	26.59 -0.99 0.00	26.17 -0.86 0.00	31.36 -0.90 0.00	32.03 -1.16 0.00	33.44 -1.28 0.00	33.79 -1.26 0.00	32.03 -1.13 0.00	31.96 -1.23 0.00	31.51 -1.21 0.00	30.74 -1.21 0.00	30.43 -1.17 0.00	30.73 -1.18 0.00	34.83 -1.30 0.00	39.44 -1.56 0.01	39.54 -1.52 0.00	35.82 -1.42 0.00	31.72 -1.71 0.00	31.62 -1.88 0.00	30.96 -1.16 0.01
SITHE___STERLING 23777	35.24 0.99 0.00	30.78 0.63 0.00	29.25 0.60 0.00	27.69 0.54 0.00	26.06 0.49 0.00	28.08 0.50 0.00	27.44 0.41 0.00	32.78 0.52 0.00	33.65 0.46 0.00	35.21 0.49 0.00	35.54 0.49 0.00	33.69 0.43 0.00	33.57 0.37 -0.01	33.01 0.29 0.00	32.24 0.29 0.00	31.85 0.25 0.00	32.17 0.26 0.00	36.38 0.25 0.00	41.47 0.45 -0.01	41.55 0.49 0.00	37.65 0.41 0.00	33.81 0.37 -0.01	33.83 0.33 0.00	32.62 0.48 -0.01
SOUTH CAIRO___GT 23612	35.96 1.71 0.00	31.78 1.63 0.00	30.17 1.52 0.00	28.70 1.55 0.00	27.22 1.41 -0.24	29.28 1.52 -0.18	28.88 1.65 -0.20	34.44 2.13 -0.05	35.72 2.42 -0.11	37.42 2.60 -0.10	37.81 2.63 -0.13	35.96 2.53 -0.17	36.04 2.52 -0.33	35.54 2.52 -0.30	34.59 2.52 -0.12	34.21 2.50 -0.11	34.50 2.46 -0.13	38.88 2.71 -0.04	44.68 3.20 -0.47	44.14 3.08 0.00	40.03 2.79 0.00	36.21 2.57 -0.21	35.95 2.45 0.00	34.66 2.06 -0.47
SOUTH HAMPTN___IC 23720	37.02 2.77 0.00	33.38 3.23 0.00	31.77 3.12 0.00	30.42 3.09 -0.18	33.40 2.56 -5.27	34.30 2.70 -4.02	34.49 3.14 -4.32	36.81 3.55 -1.00	39.86 4.15 -2.52	41.63 4.65 -2.26	42.57 4.73 -2.79	41.60 4.49 -3.85	40.24 4.55 -2.50	39.66 4.32 -2.62	38.76 4.15 -2.66	38.09 4.11 -2.38	39.17 4.28 -2.98	42.72 5.06 -1.53	68.31 5.91 -21.39	63.36 5.83 -16.47	46.12 5.25 -3.63	39.73 4.95 -1.35	38.09 4.59 0.00	36.67 3.76 -0.78
SOUTHOLD___IC 23719	37.30 3.05 0.00	33.62 3.47 0.00	32.00 3.35 0.00	30.61 3.28 -0.18	33.60 2.76 -5.27	34.50 2.90 -4.02	34.73 3.38 -4.32	37.10 3.84 -1.00	40.19 4.48 -2.52	42.01 5.03 -2.26	42.96 5.12 -2.79	41.97 4.86 -3.85	40.57 4.88 -2.50	39.99 4.65 -2.62	39.08 4.47 -2.66	38.40 4.42 -2.38	39.52 4.63 -2.98	43.12 5.46 -1.53	68.72 6.32 -21.39	63.77 6.24 -16.47	46.53 5.66 -3.63	40.06 5.28 -1.35	38.46 4.96 0.00	36.96 4.05 -0.78
ST LAWRENCE___ 23600	32.91 -1.34 0.00	29.06 -1.09 0.00	27.65 -1.00 0.00	26.17 -0.98 0.00	24.70 -0.87 0.00	26.61 -0.97 0.00	26.25 -0.78 0.00	31.32 -0.94 0.00	32.13 -1.06 0.00	33.57 -1.15 0.00	33.93 -1.12 0.00	32.20 -1.06 0.00	32.13 -1.06 0.00	31.71 -1.01 0.00	30.96 -0.99 0.00	30.62 -0.98 0.00	30.92 -0.99 0.00	35.01 -1.12 0.00	39.56 -1.44 0.01	39.62 -1.44 0.00	35.94 -1.30 0.00	31.89 -1.54 0.00	31.93 -1.57 0.00	30.87 -1.25 0.01
STATION 5_MISC_HYD 23604	34.15 -0.10 0.00	29.43 -0.72 0.00	27.96 -0.69 0.00	26.25 -0.90 0.00	24.75 -0.82 0.00	26.86 -0.72 0.00	25.81 -1.22 0.00	31.03 -1.23 0.00	32.13 -1.06 0.00	33.82 -0.90 0.00	34.17 -0.88 0.00	32.36 -0.90 0.00	32.21 -1.00 -0.02	31.53 -1.21 -0.02	30.70 -1.25 0.00	30.24 -1.36 0.00	30.60 -1.31 0.00	34.79 -1.34 0.00	40.03 -1.03 -0.05	40.24 -0.82 0.00	36.46 -0.78 0.00	33.12 -0.33 -0.02	33.20 -0.30 0.00	31.28 -0.90 -0.05
STURGEON_POOL_HYD 23609	36.34 2.09 0.00	32.14 1.99 0.00	30.51 1.86 0.00	29.02 1.87 0.00	27.26 1.69 0.00	29.40 1.82 0.00	28.95 1.92 0.00	34.65 2.39 0.00	35.95 2.76 0.00	37.64 2.92 0.00	37.96 2.91 0.00	36.09 2.83 0.00	36.22 2.82 -0.21	35.74 2.85 -0.17	34.79 2.84 0.00	34.41 2.81 0.00	34.72 2.81 0.00	39.20 3.07 0.00	45.01 3.57 -0.43	44.47 3.41 0.00	40.37 3.13 0.00	36.56 2.94 -0.19	36.38 2.88 0.00	35.15 2.60 -0.42
SYRACUSE___POWER 24017	34.73 0.48 0.00	30.36 0.21 0.00	28.85 0.20 0.00	27.31 0.16 0.00	25.70 0.13 0.00	27.77 0.19 0.00	27.00 -0.03 0.00	32.20 -0.06 0.00	33.12 -0.07 0.00	34.69 -0.03 0.00	34.98 -0.07 0.00	33.19 -0.07 0.00	33.08 -0.13 -0.02	32.54 -0.20 -0.02	31.76 -0.19 0.00	31.38 -0.22 0.00	31.69 -0.22 0.00	35.88 -0.25 0.00	40.93 -0.12 -0.04	40.98 -0.08 0.00	37.17 -0.07 0.00	33.48 0.03 -0.02	33.57 0.07 0.00	32.17 0.00 -0.04
Stony___Brook 24151	36.00 1.75 0.00	32.62 2.47 0.00	31.11 2.46 0.00	29.85 2.52 -0.18	32.83 1.99 -5.27	33.59 1.99 -4.02	33.70 2.35 -4.32	35.81 2.55 -1.00	38.70 2.99 -2.52	40.35 3.37 -2.26	41.24 3.40 -2.79	40.37 3.26 -3.85	39.01 3.32 -2.50	38.48 3.14 -2.62	37.68 3.07 -2.66	37.01 3.03 -2.38	38.05 3.16 -2.98	41.35 3.69 -1.53	66.67 4.27 -21.39	61.68 4.15 -16.47	44.67 3.80 -3.63	38.42 3.64 -1.35	36.88 3.38 0.00	35.64 2.73 -0.78
UPPER HUDSON___HYD 24058	35.31 1.06 0.00	31.14 0.99 0.00	29.14 0.49 0.00	27.67 0.52 0.00	26.41 0.84 0.00	28.52 0.94 0.00	28.52 1.49 0.00	33.68 1.42 0.00	34.82 1.63 0.00	36.56 1.84 0.00	37.01 1.96 0.00	35.39 2.13 0.00	35.55 2.09 -0.27	34.97 2.03 -0.22	34.19 2.24 0.00	33.53 1.93 0.00	33.51 1.60 0.00	37.94 1.81 0.00	43.82 2.26 -0.55	43.77 2.71 0.00	39.62 2.38 0.00	35.82 2.14 -0.25	35.38 1.88 0.00	34.15 1.48 -0.54
UPPER RAQUET___HYD 24056	31.92 -2.33 0.00	28.13 -2.02 0.00	26.73 -1.92 0.00	25.30 -1.85 0.00	23.88 -1.69 0.00	25.68 -1.90 0.00	25.27 -1.76 0.00	30.32 -1.94 0.00	31.00 -2.19 0.00	32.32 -2.40 0.00	32.63 -2.42 0.00	30.97 -2.29 0.00	30.93 -2.26 0.00	30.53 -2.19 0.00	29.78 -2.17 0.00	29.45 -2.15 0.00	29.77 -2.14 0.00	33.89 -2.24 0.00	38.39 -2.62 0.00	38.47 -2.59 0.00	34.86 -2.38 0.00	30.86 -2.57 0.00	30.82 -2.68 0.00	30.04 -2.09 0.00

US___GYPSUM 23809	34.70 0.45 0.00	29.67 -0.48 0.00	28.22 -0.43 0.00	26.39 -0.76 0.00	24.83 -0.74 0.00	27.08 -0.50 0.00	25.38 -1.65 0.00	30.32 -1.94 0.00	31.10 -2.09 0.00	32.50 -2.22 0.00	32.74 -2.31 0.00	31.06 -2.20 0.00	30.96 -2.26 -0.03	30.38 -2.36 -0.02	29.59 -2.36 0.00	29.20 -2.40 0.00	29.52 -2.39 0.00	33.49 -2.64 0.00	38.24 -2.83 -0.06	38.39 -2.67 0.00	34.82 -2.42 0.00	32.22 -1.24 -0.03	32.70 -0.80 0.00	30.84 -1.35 -0.06
VISCHER___FERRY HYD 24020	35.52 1.27 0.00	31.39 1.24 0.00	29.71 1.06 0.00	28.24 1.09 0.00	26.62 1.05 0.00	28.71 1.13 0.00	28.44 1.41 0.00	34.03 1.77 0.00	35.15 1.96 0.00	36.87 2.15 0.00	37.26 2.21 0.00	35.36 2.10 0.00	35.54 2.09 -0.26	34.96 2.03 -0.21	33.93 1.98 0.00	33.53 1.93 0.00	33.82 1.91 0.00	38.30 2.17 0.00	44.12 2.58 -0.53	43.69 2.63 0.00	39.59 2.35 0.00	35.84 2.17 -0.24	35.54 2.04 0.00	34.29 1.64 -0.52
WADING RIVER_1-3_GRP5 24038	36.10 1.85 0.00	32.68 2.53 0.00	31.11 2.46 0.00	29.83 2.50 -0.18	32.86 2.02 -5.27	33.64 2.04 -4.02	33.76 2.41 -4.32	35.91 2.65 -1.00	38.80 3.09 -2.52	40.45 3.47 -2.26	41.38 3.54 -2.79	40.47 3.36 -3.85	39.11 3.42 -2.50	38.61 3.27 -2.62	37.77 3.16 -2.66	37.11 3.13 -2.38	38.14 3.25 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.84 4.31 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	36.98 3.48 0.00	35.74 2.83 -0.78
WADING RIVER_IC_1 23522	36.10 1.85 0.00	32.68 2.53 0.00	31.11 2.46 0.00	29.83 2.50 -0.18	32.86 2.02 -5.27	33.64 2.04 -4.02	33.76 2.41 -4.32	35.91 2.65 -1.00	38.80 3.09 -2.52	40.45 3.47 -2.26	41.38 3.54 -2.79	40.47 3.36 -3.85	39.11 3.42 -2.50	38.61 3.27 -2.62	37.77 3.16 -2.66	37.11 3.13 -2.38	38.14 3.25 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.84 4.31 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	36.98 3.48 0.00	35.74 2.83 -0.78
WADING RIVER_IC_2 23547	36.10 1.85 0.00	32.68 2.53 0.00	31.11 2.46 0.00	29.83 2.50 -0.18	32.86 2.02 -5.27	33.64 2.04 -4.02	33.76 2.41 -4.32	35.91 2.65 -1.00	38.80 3.09 -2.52	40.45 3.47 -2.26	41.38 3.54 -2.79	40.47 3.36 -3.85	39.11 3.42 -2.50	38.61 3.27 -2.62	37.77 3.16 -2.66	37.11 3.13 -2.38	38.14 3.25 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.84 4.31 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	36.98 3.48 0.00	35.74 2.83 -0.78
WADING RIVER_IC_3 23601	36.10 1.85 0.00	32.68 2.53 0.00	31.11 2.46 0.00	29.83 2.50 -0.18	32.86 2.02 -5.27	33.64 2.04 -4.02	33.76 2.41 -4.32	35.91 2.65 -1.00	38.80 3.09 -2.52	40.45 3.47 -2.26	41.38 3.54 -2.79	40.47 3.36 -3.85	39.11 3.42 -2.50	38.61 3.27 -2.62	37.77 3.16 -2.66	37.11 3.13 -2.38	38.14 3.25 -2.98	41.45 3.79 -1.53	66.79 4.39 -21.39	61.84 4.31 -16.47	44.82 3.95 -3.63	38.52 3.74 -1.35	36.98 3.48 0.00	35.74 2.83 -0.78
WALDEN___HYDRO 24148	36.17 1.92 0.00	31.99 1.84 0.00	30.37 1.72 0.00	28.89 1.74 0.00	26.88 1.53 0.22	29.09 1.68 0.17	28.63 1.78 0.18	34.41 2.19 0.04	35.65 2.56 0.10	37.34 2.71 0.09	37.63 2.70 0.12	35.73 2.63 0.16	35.95 2.66 -0.10	35.42 2.65 -0.05	34.48 2.65 0.12	34.11 2.62 0.11	34.40 2.62 0.13	38.91 2.82 0.04	44.74 3.32 -0.41	44.26 3.20 0.00	40.14 2.90 0.00	36.39 2.77 -0.19	36.21 2.71 0.00	35.05 2.54 -0.38
WATERSIDE___6 8 9 23538	36.78 2.53 0.00	32.65 2.50 0.00	30.97 2.32 0.00	29.46 2.31 0.00	37.15 2.07 -9.51	37.06 2.23 -7.25	37.10 2.27 -7.80	36.80 2.74 -1.80	42.98 3.09 -6.70	43.09 3.23 -5.14	43.32 3.22 -5.05	43.31 3.09 -6.96	43.31 3.22 -6.90	43.31 3.17 -7.42	43.27 3.13 -8.19	43.27 3.10 -8.57	43.28 3.13 -8.24	43.33 3.40 -3.80	45.37 3.94 -0.42	44.88 3.82 0.00	43.37 3.58 -2.55	43.34 3.41 -6.50	43.03 3.32 -6.21	36.31 3.05 -1.13
WATERTOWN___HYD 23805	33.09 -1.16 0.00	28.73 -1.42 0.00	27.27 -1.38 0.00	25.79 -1.36 0.00	24.32 -1.25 0.00	26.06 -1.52 0.00	25.54 -1.49 0.00	30.61 -1.65 0.00	31.20 -1.99 0.00	32.53 -2.19 0.00	32.84 -2.21 0.00	31.13 -2.13 0.00	31.01 -2.19 -0.01	30.47 -2.26 -0.01	29.75 -2.20 0.00	29.36 -2.24 0.00	29.71 -2.20 0.00	34.58 -1.55 0.00	39.54 -1.48 -0.01	39.62 -1.44 0.00	35.86 -1.38 0.00	32.07 -1.37 -0.01	31.99 -1.51 0.00	31.18 -0.96 -0.01
WEST BABYLON___IC 23714	36.65 2.40 0.00	32.95 2.80 0.00	31.37 2.72 0.00	30.04 2.71 -0.18	33.12 2.28 -5.27	33.97 2.37 -4.02	34.03 2.68 -4.32	36.26 3.00 -1.00	39.13 3.42 -2.52	40.76 3.78 -2.26	41.66 3.82 -2.79	40.74 3.63 -3.85	39.37 3.68 -2.50	38.87 3.53 -2.62	38.06 3.45 -2.66	37.39 3.41 -2.38	38.40 3.51 -2.98	41.71 4.05 -1.53	67.08 4.68 -21.39	62.13 4.60 -16.47	45.08 4.21 -3.63	38.76 3.98 -1.35	37.28 3.78 0.00	36.09 3.18 -0.78
WEST CANADA___HYD 24049	34.46 0.21 0.00	30.30 0.15 0.00	28.79 0.14 0.00	27.29 0.14 0.00	25.70 0.13 0.00	27.69 0.11 0.00	27.14 0.11 0.00	32.42 0.16 0.00	33.36 0.17 0.00	34.89 0.17 0.00	35.23 0.18 0.00	33.43 0.17 0.00	33.35 0.17 0.01	32.88 0.16 0.00	32.11 0.16 0.00	31.76 0.16 0.00	32.07 0.16 0.00	36.35 0.22 0.00	41.29 0.29 0.01	41.35 0.29 0.00	37.50 0.26 0.00	33.70 0.27 0.00	33.73 0.23 0.00	32.34 0.22 0.01
WESTERN_NY_WIND 24143	34.83 0.58 0.00	29.82 -0.33 0.00	28.36 -0.29 0.00	26.53 -0.62 0.00	24.96 -0.61 0.00	27.22 -0.36 0.00	25.57 -1.46 0.00	30.55 -1.71 0.00	31.33 -1.86 0.00	32.78 -1.94 0.00	33.02 -2.03 0.00	31.33 -1.93 0.00	31.23 -1.99 -0.03	30.65 -2.09 -0.02	29.84 -2.11 0.00	29.45 -2.15 0.00	29.77 -2.14 0.00	33.78 -2.35 0.00	38.57 -2.50 -0.06	38.72 -2.34 0.00	35.15 -2.09 0.00	32.46 -1.00 -0.03	32.90 -0.60 0.00	31.03 -1.16 -0.06
YORK___WARBASSE 23770	36.92 2.67 0.00	32.74 2.59 0.00	31.09 2.44 0.00	29.59 2.44 0.00	37.28 2.20 -9.51	37.17 2.34 -7.25	37.18 2.35 -7.80	36.93 2.87 -1.80	43.01 3.12 -6.70	43.19 3.33 -5.14	43.50 3.40 -5.05	43.55 3.33 -6.96	43.41 3.32 -6.90	43.41 3.27 -7.42	43.37 3.23 -8.19	43.36 3.19 -8.57	43.37 3.22 -8.24	43.43 3.50 -3.80	45.57 4.14 -0.42	45.08 4.02 0.00	43.48 3.69 -2.55	43.44 3.51 -6.50	43.16 3.45 -6.21	36.41 3.15 -1.13