

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/13/2002

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	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
74TH STREET_GT_1 24260	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
74TH STREET_GT_2 24261	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
ADK HUDSON___FALLS 24011	20.02 0.45 0.00	19.45 0.51 0.00	19.25 0.45 0.00	19.12 0.52 0.00	19.31 0.40 0.00	20.90 0.63 0.00	30.79 1.55 0.00	30.61 2.03 0.00	30.26 2.03 0.00	30.24 2.03 -0.35	30.78 1.93 -2.35	31.12 1.74 -3.83	31.22 1.67 -4.58	30.82 1.58 -3.83	29.59 1.46 -3.83	29.40 1.29 -3.83	29.61 1.34 -3.83	31.26 1.84 -3.80	32.44 2.26 0.00	30.96 2.08 0.00	30.35 2.09 0.00	31.05 1.78 -3.83	24.41 1.23 0.00	19.82 0.46 0.00
ADK RESOURCE___RCVRY 23798	20.02 0.45 0.00	19.45 0.51 0.00	19.25 0.45 0.00	19.12 0.52 0.00	19.31 0.40 0.00	20.90 0.63 0.00	30.79 1.55 0.00	30.61 2.03 0.00	30.26 2.03 0.00	30.24 2.03 -0.35	30.78 1.93 -2.35	31.12 1.74 -3.83	31.22 1.67 -4.58	30.82 1.58 -3.83	29.59 1.46 -3.83	29.40 1.29 -3.83	29.61 1.34 -3.83	31.26 1.84 -3.80	32.44 2.26 0.00	30.96 2.08 0.00	30.35 2.09 0.00	31.05 1.78 -3.83	24.41 1.23 0.00	19.82 0.46 0.00
ADK S GLENS___FALLS 24028	20.02 0.45 0.00	19.45 0.51 0.00	19.25 0.45 0.00	19.12 0.52 0.00	19.31 0.40 0.00	20.90 0.63 0.00	30.79 1.55 0.00	30.61 2.03 0.00	30.26 2.03 0.00	30.24 2.03 -0.35	30.78 1.93 -2.35	31.12 1.74 -3.83	31.22 1.67 -4.58	30.82 1.58 -3.83	29.59 1.46 -3.83	29.40 1.29 -3.83	29.61 1.34 -3.83	31.26 1.84 -3.80	32.44 2.26 0.00	30.96 2.08 0.00	30.35 2.09 0.00	31.05 1.78 -3.83	24.41 1.23 0.00	19.82 0.46 0.00
ADK_NYS___DAM 23527	20.31 0.74 0.00	19.72 0.78 0.00	19.55 0.75 0.00	19.33 0.73 0.00	19.63 0.72 0.00	21.14 0.87 0.00	30.76 1.52 0.00	30.38 1.80 0.00	30.07 1.84 0.00	30.07 1.87 -0.34	30.55 1.78 -2.27	30.92 1.66 -3.71	30.96 1.55 -4.44	30.67 1.55 -3.71	29.48 1.46 -3.72	29.46 1.46 -3.72	29.65 1.49 -3.72	31.03 1.72 -3.69	32.20 2.02 0.00	30.81 1.93 0.00	30.12 1.86 0.00	30.89 1.73 -3.72	24.59 1.41 0.00	20.10 0.74 0.00
AIR_PRODUCTS___DRP 24190	20.35 0.78 0.00	19.74 0.80 0.00	19.57 0.77 0.00	19.34 0.74 0.00	19.67 0.76 0.00	21.18 0.91 0.00	30.79 1.55 0.00	30.38 1.80 0.00	30.04 1.81 0.00	30.04 1.84 -0.34	30.52 1.75 -2.27	30.91 1.66 -3.70	31.01 1.62 -4.42	30.71 1.60 -3.70	29.51 1.51 -3.70	29.51 1.53 -3.70	29.70 1.56 -3.70	30.98 1.69 -3.67	32.20 2.02 0.00	30.79 1.91 0.00	30.12 1.86 0.00	30.87 1.73 -3.70	24.59 1.41 0.00	20.12 0.76 0.00
ALBANY___1 23571	20.35 0.78 0.00	19.74 0.80 0.00	19.57 0.77 0.00	19.34 0.74 0.00	19.67 0.76 0.00	21.18 0.91 0.00	30.79 1.55 0.00	30.38 1.80 0.00	30.04 1.81 0.00	30.04 1.84 -0.34	30.52 1.75 -2.27	30.91 1.66 -3.70	31.01 1.62 -4.42	30.71 1.60 -3.70	29.51 1.51 -3.70	29.51 1.53 -3.70	29.70 1.56 -3.70	30.98 1.69 -3.67	32.20 2.02 0.00	30.79 1.91 0.00	30.12 1.86 0.00	30.87 1.73 -3.70	24.59 1.41 0.00	20.12 0.76 0.00
ALBANY___2 23572	20.35 0.78 0.00	19.74 0.80 0.00	19.57 0.77 0.00	19.34 0.74 0.00	19.67 0.76 0.00	21.18 0.91 0.00	30.79 1.55 0.00	30.38 1.80 0.00	30.04 1.81 0.00	30.04 1.84 -0.34	30.52 1.75 -2.27	30.91 1.66 -3.70	31.01 1.62 -4.42	30.71 1.60 -3.70	29.51 1.51 -3.70	29.51 1.53 -3.70	29.70 1.56 -3.70	30.98 1.69 -3.67	32.20 2.02 0.00	30.79 1.91 0.00	30.12 1.86 0.00	30.87 1.73 -3.70	24.59 1.41 0.00	20.12 0.76 0.00
ALBANY___3 23573	20.35 0.78 0.00	19.74 0.80 0.00	19.57 0.77 0.00	19.34 0.74 0.00	19.67 0.76 0.00	21.18 0.91 0.00	30.79 1.55 0.00	30.38 1.80 0.00	30.04 1.81 0.00	30.04 1.84 -0.34	30.52 1.75 -2.27	30.91 1.66 -3.70	31.01 1.62 -4.42	30.71 1.60 -3.70	29.51 1.51 -3.70	29.51 1.53 -3.70	29.70 1.56 -3.70	30.98 1.69 -3.67	32.20 2.02 0.00	30.79 1.91 0.00	30.12 1.86 0.00	30.87 1.73 -3.70	24.59 1.41 0.00	20.12 0.76 0.00
ALBANY___4 23574	20.35 0.78 0.00	19.74 0.80 0.00	19.57 0.77 0.00	19.34 0.74 0.00	19.67 0.76 0.00	21.18 0.91 0.00	30.79 1.55 0.00	30.38 1.80 0.00	30.04 1.81 0.00	30.04 1.84 -0.34	30.52 1.75 -2.27	30.91 1.66 -3.70	31.01 1.62 -4.42	30.71 1.60 -3.70	29.51 1.51 -3.70	29.51 1.53 -3.70	29.70 1.56 -3.70	30.98 1.69 -3.67	32.20 2.02 0.00	30.79 1.91 0.00	30.12 1.86 0.00	30.87 1.73 -3.70	24.59 1.41 0.00	20.12 0.76 0.00

ALCOA_RYNLDS___DRP 24188	19.18 -0.39 0.00	18.62 -0.32 0.00	18.46 -0.34 0.00	18.27 -0.33 0.00	18.57 -0.34 0.00	19.82 -0.45 0.00	28.57 -0.67 0.00	27.89 -0.69 0.00	27.52 -0.71 0.00	27.00 -0.86 0.00	25.75 -0.72 0.03	24.76 -0.74 0.05	24.21 -0.70 0.06	24.75 -0.61 0.05	23.72 -0.58 0.00	23.67 -0.61 0.00	23.73 -0.71 0.00	24.83 -0.79 0.00	29.37 -0.81 0.00	28.07 -0.81 0.00	27.44 -0.82 0.00	24.47 -0.97 0.00	22.37 -0.81 0.00	18.84 -0.52 0.00
ALLEGHENY___COGEN 23514	18.38 -1.19 0.00	17.56 -1.38 0.00	17.48 -1.32 0.00	17.43 -1.17 0.00	17.61 -1.30 0.00	18.95 -1.32 0.00	27.37 -1.87 0.00	26.35 -2.23 0.00	26.17 -2.06 0.00	25.98 -1.92 -0.04	24.79 -1.99 -0.28	24.04 -1.97 -0.46	23.50 -2.02 -0.55	23.71 -2.16 -0.46	22.68 -2.11 -0.49	22.68 -2.09 -0.49	22.85 -2.08 -0.49	24.13 -1.97 -0.48	27.64 -2.54 0.00	26.45 -2.43 0.00	26.20 -2.06 0.00	24.23 -1.70 -0.49	21.49 -1.69 0.00	18.31 -1.05 0.00
AMERICAN_REF_FUEL 24010	18.34 -1.23 0.00	17.56 -1.38 0.00	17.50 -1.30 0.00	17.43 -1.17 0.00	17.68 -1.23 0.00	18.81 -1.46 0.00	26.81 -2.43 0.00	25.49 -3.09 0.00	25.27 -2.96 0.00	25.11 -2.79 -0.04	23.99 -2.78 -0.27	23.18 -2.81 -0.44	22.64 -2.85 -0.52	22.85 -3.00 -0.44	21.90 -2.84 -0.44	21.86 -2.86 -0.44	21.95 -2.93 -0.44	23.21 -2.84 -0.43	26.71 -3.47 0.00	25.56 -3.32 0.00	25.21 -3.05 0.00	23.49 -2.39 -0.44	21.14 -2.04 0.00	18.49 -0.87 0.00
AMERICAN___BRASS 23903	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
ARTHUR_KILL_GT_1 23520	21.19 1.62 0.00	20.38 1.44 0.00	20.21 1.41 0.00	19.94 1.34 0.00	20.35 1.44 0.00	22.03 1.76 0.00	31.90 2.66 0.00	33.68 2.94 -2.16	39.18 3.13 -7.82	40.19 3.26 -9.07	48.11 3.13 -18.48	48.14 2.91 -19.68	48.18 2.90 -20.31	48.20 3.00 -19.79	39.29 2.89 -12.10	39.30 2.91 -12.11	41.79 3.01 -14.34	48.02 3.05 -19.35	65.64 3.50 -31.96	43.44 3.38 -11.18	39.19 3.11 -7.82	39.18 2.98 -10.76	33.71 2.78 -7.75	20.95 1.59 0.00
ARTHUR_KILL_2 23512	21.19 1.62 0.00	20.38 1.44 0.00	20.21 1.41 0.00	19.94 1.34 0.00	20.35 1.44 0.00	22.03 1.76 0.00	31.90 2.66 0.00	33.68 2.94 -2.16	39.18 3.13 -7.82	40.19 3.26 -9.07	48.11 3.13 -18.48	48.14 2.91 -19.68	48.18 2.90 -20.31	48.20 3.00 -19.79	39.29 2.89 -12.10	39.30 2.91 -12.11	41.79 3.01 -14.34	48.02 3.05 -19.35	65.64 3.50 -31.96	43.44 3.38 -11.18	39.19 3.11 -7.82	39.18 2.98 -10.76	33.71 2.78 -7.75	20.95 1.59 0.00
ARTHUR_KILL_3 23513	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.07 1.80 0.00	31.96 2.72 0.00	32.40 3.00 -0.82	34.37 3.16 -2.98	34.75 3.26 -3.63	37.76 3.10 -8.16	37.78 2.91 -9.32	37.78 2.90 -9.91	37.77 3.00 -9.36	33.61 2.89 -6.42	33.61 2.91 -6.42	35.25 3.01 -7.80	37.82 3.02 -9.18	45.88 3.50 -12.20	36.52 3.38 -4.26	34.40 3.16 -2.98	34.33 2.98 -5.91	28.94 2.80 -2.96	20.99 1.63 0.00
ASHOKAN____ 23654	20.88 1.31 0.00	20.15 1.21 0.00	20.02 1.22 0.00	19.79 1.19 0.00	20.14 1.23 0.00	21.73 1.46 0.00	31.64 2.40 0.00	31.24 2.66 0.00	30.97 2.74 0.00	30.94 2.79 -0.29	31.11 2.68 -1.93	31.24 2.53 -3.16	31.22 2.47 -3.78	31.01 2.44 -3.16	29.79 2.33 -3.16	29.79 2.35 -3.16	29.99 2.42 -3.13	31.39 2.64 -3.13	33.29 3.11 0.00	31.91 3.03 0.00	31.06 2.80 0.00	31.22 2.62 -3.16	25.45 2.27 0.00	20.48 1.12 0.00
ASTORIA 5-9____ 23662	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA GT2____ 23536	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA GT3____ 23731	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA GT4____ 23727	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT2_1 24094	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT2_2 24095	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT2_3 24096	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT2_4 24097	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00

ASTORIA_GT3_1 24098	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT3_2 24099	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT3_3 24100	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT3_4 24101	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT4_1 24102	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT4_2 24103	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT4_3 24104	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT4_4 24105	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT_1 23523	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
ASTORIA_GT_10 24110	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
ASTORIA_GT_11 24225	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
ASTORIA_GT_12 24226	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
ASTORIA_GT_13 24227	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
ASTORIA_GT_5 24106	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT_7 24107	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA_GT_8 24108	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00

ASTORIA___2 24149	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA___3 23516	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA___4 23517	21.45 1.88 0.00	20.66 1.72 0.00	20.49 1.69 0.00	20.22 1.62 0.00	20.61 1.70 0.00	22.34 2.07 0.00	32.19 2.95 0.00	34.03 3.29 -2.16	39.58 3.53 -7.82	40.61 3.68 -9.07	48.48 3.50 -18.48	48.53 3.30 -19.68	48.55 3.27 -20.31	48.58 3.38 -19.79	39.63 3.23 -12.10	39.64 3.25 -12.11	42.15 3.37 -14.34	48.38 3.41 -19.35	66.09 3.95 -31.96	43.84 3.78 -11.18	39.58 3.50 -7.82	39.48 3.28 -10.76	33.92 2.99 -7.75	21.22 1.86 0.00
ASTORIA___5 23518	21.29 1.72 0.00	20.49 1.55 0.00	20.34 1.54 0.00	20.07 1.47 0.00	20.46 1.55 0.00	22.18 1.91 0.00	32.08 2.84 0.00	33.86 3.12 -2.16	39.27 3.22 -7.82	40.16 3.23 -9.07	48.05 3.07 -18.48	48.12 2.89 -19.68	48.15 2.87 -20.31	48.17 2.97 -19.79	39.27 2.87 -12.10	39.28 2.89 -12.11	41.76 2.98 -14.34	47.97 3.00 -19.35	65.58 3.44 -31.96	43.41 3.35 -11.18	39.27 3.19 -7.82	39.28 3.08 -10.76	33.83 2.90 -7.75	21.10 1.74 0.00
ASTRIA 10-13___ 23663	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.27 3.04 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
BARRETT 1-8___GRP4 24034	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT 9-12___GRP3 24033	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_1 23704	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_10 23701	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_11 23702	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_12 23703	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_2 23705	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_3 23706	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_4 23707	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_5 23708	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_6 23709	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95

BARRETT_IC_7 23710	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_8 23711	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT_IC_9 23700	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BARRETT___1 23545	24.93 1.86 -3.50	20.59 1.65 0.00	20.44 1.64 0.00	20.11 1.51 0.00	20.56 1.65 0.00	29.22 2.05 -6.90	32.02 2.78 0.00	32.65 3.14 -0.93	33.11 3.27 -1.61	34.66 3.40 -3.40	34.68 3.23 -4.95	33.22 3.04 -4.63	33.04 2.97 -5.10	33.02 3.05 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.00 3.50 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.17 3.05 -4.68	30.89 2.83 -4.88	28.13 1.82 -6.95
BARRETT___2 23546	24.97 1.90 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.57 1.66 0.00	29.26 2.09 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.35 3.11 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.84 3.30 -5.92	43.21 3.71 -9.32	38.53 3.70 -5.95	42.06 3.48 -10.32	33.35 3.23 -4.68	31.05 2.99 -4.88	28.17 1.86 -6.95
BEAVER RIVER___HYD 24048	18.47 -1.10 0.00	17.61 -1.33 0.00	17.45 -1.35 0.00	17.24 -1.36 0.00	17.57 -1.34 0.00	18.91 -1.36 0.00	27.81 -1.43 0.00	27.35 -1.23 0.00	26.54 -1.69 0.00	26.14 -1.73 -0.01	24.93 -1.62 -0.05	24.16 -1.46 -0.07	23.44 -1.62 -0.09	24.03 -1.45 -0.07	22.98 -1.39 -0.07	22.94 -1.41 -0.07	23.09 -1.42 -0.07	24.31 -1.38 -0.07	28.73 -1.45 0.00	27.44 -1.44 0.00	26.82 -1.44 0.00	24.01 -1.50 -0.07	21.63 -1.55 0.00	18.16 -1.20 0.00
BEEBEE_GT_13 23619	19.28 -0.29 0.00	18.37 -0.57 0.00	18.24 -0.56 0.00	18.28 -0.32 0.00	18.38 -0.53 0.00	19.91 -0.36 0.00	28.80 -0.44 0.00	27.95 -0.63 0.00	27.75 -0.48 0.00	27.53 -0.36 -0.03	26.09 -0.61 -0.20	25.21 -0.66 -0.32	24.76 -0.60 -0.39	25.04 -0.69 -0.32	23.91 -0.73 -0.34	23.92 -0.70 -0.34	24.10 -0.68 -0.34	25.44 -0.51 -0.33	29.67 -0.51 0.00	28.45 -0.43 0.00	27.89 -0.37 0.00	25.55 -0.23 -0.34	22.58 -0.60 0.00	19.03 -0.33 0.00
BETHLEHEM___STEEL 23779	18.61 -0.96 0.00	17.77 -1.17 0.00	17.77 -1.03 0.00	17.67 -0.93 0.00	17.91 -1.00 0.00	19.13 -1.14 0.00	27.31 -1.93 0.00	26.04 -2.54 0.00	25.72 -2.51 0.00	25.59 -2.31 -0.04	24.46 -2.33 -0.29	23.63 -2.40 -0.48	23.07 -2.47 -0.57	23.22 -2.67 -0.48	22.25 -2.53 -0.48	22.24 -2.52 -0.48	22.38 -2.54 -0.48	23.69 -2.41 -0.48	27.19 -2.99 0.00	26.02 -2.86 0.00	25.66 -2.60 0.00	23.89 -2.03 -0.48	21.49 -1.69 0.00	18.76 -0.60 0.00
BINGHAMTON___COGEN 23790	19.67 0.10 0.00	18.88 -0.06 0.00	18.84 0.04 0.00	18.67 0.07 0.00	18.91 0.00 0.00	20.37 0.10 0.00	29.36 0.12 0.00	28.55 -0.03 0.00	28.03 -0.20 0.00	27.81 -0.14 -0.09	26.94 -0.16 -0.60	26.36 -0.18 -0.99	25.93 -0.22 -1.18	26.07 -0.33 -0.99	25.00 -0.27 -0.97	25.03 -0.22 -0.97	25.26 -0.15 -0.97	26.50 -0.08 -0.96	30.06 -0.12 0.00	28.76 -0.12 0.00	28.18 -0.08 0.00	26.44 0.03 -0.97	23.25 0.07 0.00	19.55 0.19 0.00
BLACK RIVER___HYD 24047	18.53 -1.04 0.00	17.60 -1.34 0.00	17.43 -1.37 0.00	17.24 -1.36 0.00	17.55 -1.36 0.00	18.93 -1.34 0.00	27.95 -1.29 0.00	27.49 -1.09 0.00	26.59 -1.64 0.00	26.23 -1.64 -0.01	25.01 -1.56 -0.07	24.32 -1.35 -0.12	23.54 -1.57 -0.14	24.13 -1.40 -0.12	23.08 -1.34 -0.12	23.04 -1.36 -0.12	23.19 -1.37 -0.12	24.46 -1.28 -0.12	28.85 -1.33 0.00	27.52 -1.36 0.00	26.93 -1.33 0.00	24.21 -1.35 -0.12	21.70 -1.48 0.00	18.22 -1.14 0.00
BLUE_CIRC_CHEM_DRP 24182	20.20 0.63 0.00	19.58 0.64 0.00	19.44 0.64 0.00	19.20 0.60 0.00	19.53 0.62 0.00	21.02 0.75 0.00	30.32 1.08 0.00	29.89 1.31 0.00	29.56 1.33 0.00	29.57 1.37 -0.34	30.04 1.30 -2.24	30.46 1.25 -3.66	30.56 1.22 -4.37	30.29 1.22 -3.66	29.13 1.17 -3.66	29.11 1.17 -3.66	29.30 1.20 -3.66	30.53 1.28 -3.63	31.66 1.48 0.00	30.29 1.41 0.00	29.64 1.38 0.00	30.40 1.30 -3.66	24.27 1.09 0.00	19.84 0.48 0.00
BOC_GAS_DRP 24189	20.18 0.61 0.00	19.56 0.62 0.00	19.42 0.62 0.00	19.18 0.58 0.00	19.52 0.61 0.00	20.98 0.71 0.00	30.35 1.11 0.00	29.87 1.29 0.00	29.53 1.30 0.00	29.54 1.34 -0.34	30.03 1.27 -2.26	30.50 1.25 -3.70	30.59 1.20 -4.42	30.30 1.19 -3.70	29.14 1.14 -3.70	29.15 1.17 -3.70	29.31 1.17 -3.70	30.55 1.26 -3.67	31.63 1.45 0.00	30.27 1.39 0.00	29.62 1.36 0.00	30.44 1.30 -3.70	24.29 1.11 0.00	19.90 0.54 0.00
BOWLINE___1 23526	20.92 1.35 0.00	20.15 1.21 0.00	20.00 1.20 0.00	19.75 1.15 0.00	20.12 1.21 0.00	21.77 1.50 0.00	31.58 2.34 0.00	31.24 2.66 0.00	31.00 2.77 0.00	30.96 2.84 -0.26	30.94 2.70 -1.74	30.95 2.56 -2.84	30.87 2.50 -3.40	30.79 2.54 -2.84	29.60 2.45 -2.85	29.61 2.48 -2.85	30.21 2.57 -3.20	31.11 2.66 -2.83	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.91 2.62 -2.85	25.59 2.41 0.00	20.68 1.32 0.00
BOWLINE___2 23595	20.92 1.35 0.00	20.15 1.21 0.00	20.00 1.20 0.00	19.73 1.13 0.00	20.12 1.21 0.00	21.77 1.50 0.00	31.58 2.34 0.00	31.21 2.63 0.00	30.97 2.74 0.00	30.93 2.81 -0.26	30.95 2.70 -1.75	30.93 2.53 -2.85	30.88 2.50 -3.41	30.78 2.52 -2.85	29.58 2.43 -2.85	29.58 2.45 -2.85	30.21 2.57 -3.20	31.09 2.64 -2.83	33.26 3.08 0.00	31.85 2.97 0.00	31.03 2.77 0.00	30.88 2.59 -2.85	25.57 2.39 0.00	20.68 1.32 0.00
BROOKHAVEN___DRP 24191	24.83 1.76 -3.50	20.44 1.50 0.00	20.29 1.49 0.00	19.90 1.30 0.00	20.40 1.49 0.00	29.06 1.89 -6.90	32.05 2.81 0.00	32.65 3.14 -0.93	33.17 3.33 -1.61	34.71 3.45 -3.40	34.76 3.31 -4.95	33.27 3.09 -4.63	33.09 3.02 -5.10	33.04 3.07 -4.56	33.25 3.01 -5.94	33.24 3.03 -5.93	33.34 3.15 -5.75	34.74 3.20 -5.92	43.30 3.80 -9.32	38.41 3.58 -5.95	41.97 3.39 -10.32	33.27 3.15 -4.68	31.03 2.97 -4.88	28.09 1.78 -6.95
BROOKLYN_NAVY_YARD 23515	21.21 1.64 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.99 1.39 0.00	20.37 1.46 0.00	22.09 1.82 0.00	32.05 2.81 0.00	31.70 3.12 0.00	31.50 3.27 0.00	31.50 3.37 -0.27	31.52 3.23 -1.79	31.51 3.04 -2.92	31.48 3.02 -3.49	31.43 3.10 -2.92	30.21 2.99 -2.92	30.21 3.01 -2.92	31.35 3.10 -3.81	31.67 3.15 -2.90	33.80 3.62 0.00	32.37 3.49 0.00	31.54 3.28 0.00	31.46 3.10 -2.92	26.05 2.87 0.00	21.01 1.65 0.00

BURROWS___LYONSDAL 23803	19.92 0.35 0.00	19.11 0.17 0.00	18.95 0.15 0.00	18.77 0.17 0.00	19.08 0.17 0.00	20.51 0.24 0.00	29.91 0.67 0.00	29.29 0.71 0.00	28.71 0.48 0.00	28.33 0.47 0.00	26.92 0.42 0.00	26.06 0.51 0.00	25.32 0.35 0.00	25.84 0.43 0.00	24.69 0.39 0.00	24.67 0.39 0.00	24.86 0.42 0.00	26.16 0.54 0.00	30.84 0.66 0.00	29.49 0.61 0.00	28.85 0.59 0.00	25.97 0.53 0.00	23.53 0.35 0.00	19.67 0.31 0.00
CALSPAN___DRP 24200	18.61 -0.96 0.00	17.77 -1.17 0.00	17.77 -1.03 0.00	17.67 -0.93 0.00	17.91 -1.00 0.00	19.13 -1.14 0.00	27.31 -1.93 0.00	26.04 -2.54 0.00	25.72 -2.51 0.00	25.59 -2.31 -0.04	24.46 -2.33 -0.29	23.63 -2.40 -0.48	23.07 -2.47 -0.57	23.22 -2.67 -0.48	22.25 -2.53 -0.48	22.24 -2.52 -0.48	22.38 -2.54 -0.48	23.69 -2.41 -0.48	27.19 -2.99 0.00	26.02 -2.86 0.00	25.66 -2.60 0.00	23.89 -2.03 -0.48	21.49 -1.69 0.00	18.76 -0.60 0.00
CARR STREET_E__SYR 24060	19.37 -0.20 0.00	18.67 -0.27 0.00	18.56 -0.24 0.00	18.38 -0.22 0.00	18.66 -0.25 0.00	20.07 -0.20 0.00	29.04 -0.20 0.00	28.24 -0.34 0.00	27.89 -0.34 0.00	27.60 -0.28 -0.02	26.32 -0.32 -0.14	25.47 -0.31 -0.23	24.90 -0.35 -0.28	25.26 -0.38 -0.23	24.15 -0.39 -0.24	24.13 -0.39 -0.24	24.31 -0.37 -0.24	25.58 -0.28 -0.24	29.82 -0.36 0.00	28.53 -0.35 0.00	27.98 -0.28 0.00	25.53 -0.15 -0.24	22.95 -0.23 0.00	19.22 -0.14 0.00
CARTHAGE___PAPER 23857	18.49 -1.08 0.00	17.60 -1.34 0.00	17.43 -1.37 0.00	17.24 -1.36 0.00	17.55 -1.36 0.00	18.91 -1.36 0.00	27.89 -1.35 0.00	27.41 -1.17 0.00	26.56 -1.67 0.00	26.17 -1.70 -0.01	24.95 -1.62 -0.07	24.23 -1.43 -0.11	23.48 -1.62 -0.13	24.10 -1.42 -0.11	23.02 -1.39 -0.11	22.98 -1.41 -0.11	23.13 -1.42 -0.11	24.40 -1.33 -0.11	28.79 -1.39 0.00	27.47 -1.41 0.00	26.85 -1.41 0.00	24.10 -1.45 -0.11	21.63 -1.55 0.00	18.18 -1.18 0.00
CE_DUNWOOD___DRP 24194	21.04 1.47 0.00	20.25 1.31 0.00	20.12 1.32 0.00	19.85 1.25 0.00	20.21 1.30 0.00	21.89 1.62 0.00	31.73 2.49 0.00	31.35 2.77 0.00	31.14 2.91 0.00	31.11 2.98 -0.27	31.14 2.86 -1.78	31.14 2.68 -2.91	31.10 2.65 -3.48	31.04 2.72 -2.91	29.83 2.62 -2.91	29.84 2.65 -2.91	30.61 2.74 -3.43	31.30 2.79 -2.89	33.44 3.26 0.00	32.03 3.15 0.00	31.17 2.91 0.00	31.10 2.75 -2.91	25.73 2.55 0.00	20.81 1.45 0.00
CE_MILLWOOD___DRP 24193	20.98 1.41 0.00	20.21 1.27 0.00	20.06 1.26 0.00	19.81 1.21 0.00	20.18 1.27 0.00	21.85 1.58 0.00	31.67 2.43 0.00	31.30 2.72 0.00	31.05 2.82 0.00	31.06 2.93 -0.27	31.06 2.78 -1.78	31.06 2.61 -2.90	31.01 2.57 -3.47	30.95 2.64 -2.90	29.74 2.53 -2.91	29.76 2.57 -2.91	30.43 2.66 -3.33	31.23 2.72 -2.89	33.35 3.17 0.00	31.94 3.06 0.00	31.11 2.85 0.00	31.05 2.70 -2.91	25.66 2.48 0.00	20.77 1.41 0.00
CE_NYC2_DRP 24202	21.31 1.74 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.11 2.87 0.00	33.88 3.14 -2.16	39.35 3.30 -7.82	40.30 3.37 -9.07	48.21 3.23 -18.48	48.24 3.01 -19.68	48.30 3.02 -20.31	48.30 3.10 -19.79	39.41 3.01 -12.10	39.42 3.03 -12.11	41.91 3.13 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.33 3.13 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
CE_NYC_DRP 24195	21.25 1.68 0.00	20.44 1.50 0.00	20.29 1.49 0.00	20.01 1.41 0.00	20.40 1.49 0.00	22.11 1.84 0.00	32.02 2.78 0.00	31.67 3.09 0.00	31.48 3.25 0.00	31.47 3.34 -0.27	31.50 3.21 -1.79	31.48 3.01 -2.92	31.46 3.00 -3.49	31.40 3.07 -2.92	30.19 2.97 -2.92	30.19 2.99 -2.92	31.31 3.08 -3.79	31.65 3.13 -2.90	33.77 3.59 0.00	32.35 3.47 0.00	31.51 3.25 0.00	31.44 3.08 -2.92	26.03 2.85 0.00	21.03 1.67 0.00
CH_MIDHUDSON___DRP 24192	20.90 1.33 0.00	20.13 1.19 0.00	20.00 1.20 0.00	19.73 1.13 0.00	20.12 1.21 0.00	21.73 1.46 0.00	31.52 2.28 0.00	31.12 2.54 0.00	30.88 2.65 0.00	30.88 2.73 -0.29	31.00 2.60 -1.90	31.10 2.45 -3.10	31.07 2.40 -3.70	30.98 2.47 -3.10	29.75 2.36 -3.09	29.75 2.38 -3.09	29.97 2.47 -3.06	31.25 2.56 -3.07	33.17 2.99 0.00	31.77 2.89 0.00	30.94 2.68 0.00	31.05 2.52 -3.09	25.52 2.34 0.00	20.70 1.34 0.00
CH_MISC_IPPS 23765	20.70 1.13 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.93 1.02 0.00	21.55 1.28 0.00	31.17 1.93 0.00	30.78 2.20 0.00	30.54 2.31 0.00	30.54 2.40 -0.28	30.61 2.28 -1.83	30.69 2.15 -2.99	30.64 2.10 -3.57	30.56 2.16 -2.99	29.36 2.07 -2.99	29.36 2.09 -2.99	29.58 2.18 -2.96	30.90 2.31 -2.97	32.87 2.69 0.00	31.48 2.60 0.00	30.63 2.37 0.00	30.69 2.26 -2.99	25.34 2.16 0.00	20.73 1.37 0.00
CH_RES_BVR_FALLS 23983	19.47 -0.10 0.00	18.85 -0.09 0.00	18.71 -0.09 0.00	18.51 -0.09 0.00	18.82 -0.09 0.00	20.15 -0.12 0.00	29.06 -0.18 0.00	28.52 -0.06 0.00	28.15 -0.08 0.00	27.76 -0.08 0.02	26.31 -0.08 0.11	25.29 -0.08 0.18	24.68 -0.07 0.22	25.15 -0.08 0.18	24.05 -0.07 0.18	24.03 -0.07 0.18	24.19 -0.07 0.18	25.36 -0.08 0.18	30.09 -0.09 0.00	28.79 -0.09 0.00	28.18 -0.08 0.00	25.16 -0.10 0.18	23.09 -0.09 0.00	19.30 -0.06 0.00
CH_RES_NIAGARA 23895	18.38 -1.19 0.00	17.61 -1.33 0.00	17.56 -1.24 0.00	17.48 -1.12 0.00	17.74 -1.17 0.00	18.85 -1.42 0.00	26.90 -2.34 0.00	25.55 -3.03 0.00	25.35 -2.88 0.00	25.20 -2.70 -0.04	24.06 -2.70 -0.26	23.25 -2.73 -0.43	22.71 -2.77 -0.51	22.92 -2.92 -0.43	21.96 -2.77 -0.43	21.92 -2.79 -0.43	22.01 -2.86 -0.43	23.27 -2.77 -0.42	26.77 -3.41 0.00	25.62 -3.26 0.00	25.29 -2.97 0.00	23.56 -2.31 -0.43	21.21 -1.97 0.00	18.55 -0.81 0.00
CH_RES_SYRACUSE 23985	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.12 -0.12 0.00	28.29 -0.29 0.00	27.95 -0.28 0.00	27.63 -0.25 -0.02	26.37 -0.29 -0.16	25.54 -0.28 -0.27	24.94 -0.35 -0.32	25.30 -0.38 -0.27	24.19 -0.39 -0.28	24.20 -0.36 -0.28	24.35 -0.37 -0.28	25.64 -0.26 -0.28	29.88 -0.30 0.00	28.65 -0.23 0.00	28.12 -0.14 0.00	25.69 -0.03 -0.28	23.06 -0.12 0.00	19.30 -0.06 0.00
CORNELL____ 23752	18.90 -0.67 0.00	18.32 -0.62 0.00	18.07 -0.73 0.00	17.93 -0.67 0.00	18.32 -0.59 0.00	19.54 -0.73 0.00	28.57 -0.67 0.00	27.52 -1.06 0.00	27.02 -1.21 0.00	26.79 -1.11 -0.04	25.62 -1.14 -0.26	24.88 -1.10 -0.43	24.24 -1.25 -0.52	24.67 -1.17 -0.43	23.57 -1.24 -0.51	23.58 -1.21 -0.51	23.75 -1.20 -0.51	25.13 -1.00 -0.51	29.03 -1.15 0.00	27.84 -1.04 0.00	27.30 -0.96 0.00	25.09 -0.86 -0.51	22.18 -1.00 0.00	18.80 -0.56 0.00
COXSACKIE___GT 23611	20.63 1.06 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.91 1.00 0.00	21.47 1.20 0.00	31.29 2.05 0.00	30.87 2.29 0.00	30.57 2.34 0.00	30.56 2.40 -0.30	30.78 2.28 -2.00	30.97 2.15 -3.27	30.98 2.10 -3.91	30.79 2.11 -3.27	29.59 2.02 -3.27	29.59 2.04 -3.27	29.76 2.08 -3.24	31.12 2.25 -3.25	32.84 2.66 0.00	31.48 2.60 0.00	30.66 2.40 0.00	30.95 2.24 -3.27	25.10 1.92 0.00	20.27 0.91 0.00
CRESCENT___HYD 24018	20.27 0.70 0.00	19.68 0.74 0.00	19.50 0.70 0.00	19.29 0.69 0.00	19.57 0.66 0.00	21.12 0.85 0.00	30.79 1.55 0.00	30.47 1.89 0.00	30.12 1.89 0.00	30.12 1.92 -0.34	30.61 1.83 -2.28	30.99 1.71 -3.73	31.08 1.65 -4.46	30.72 1.58 -3.73	29.51 1.48 -3.73	29.49 1.48 -3.73	29.69 1.52 -3.73	31.10 1.77 -3.71	32.26 2.08 0.00	30.84 1.96 0.00	30.21 1.95 0.00	30.93 1.76 -3.73	24.57 1.39 0.00	20.04 0.68 0.00

CRUCIBLE_METL_DRP 24180	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.12 -0.12 0.00	28.29 -0.29 0.00	27.95 -0.28 0.00	27.63 -0.25 -0.02	26.37 -0.29 -0.16	25.54 -0.28 -0.27	24.94 -0.35 -0.32	25.30 -0.38 -0.27	24.19 -0.39 -0.28	24.20 -0.36 -0.28	24.35 -0.37 -0.28	25.64 -0.26 -0.28	29.88 -0.30 0.00	28.65 -0.23 0.00	28.12 -0.14 0.00	25.69 -0.03 -0.28	23.06 -0.12 0.00	19.30 -0.06 0.00
DANSKAMMER___1 23586	20.70 1.13 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.93 1.02 0.00	21.55 1.28 0.00	31.17 1.93 0.00	30.78 2.20 0.00	30.54 2.31 0.00	30.54 2.40 -0.28	30.61 2.28 -1.83	30.69 2.15 -2.99	30.64 2.10 -3.57	30.56 2.16 -2.99	29.36 2.07 -2.99	29.36 2.09 -2.99	29.58 2.18 -2.96	30.90 2.31 -2.97	32.87 2.69 0.00	31.48 2.60 0.00	30.63 2.37 0.00	30.69 2.26 -2.99	25.34 2.16 0.00	20.73 1.37 0.00
DANSKAMMER___2 23589	20.70 1.13 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.93 1.02 0.00	21.55 1.28 0.00	31.17 1.93 0.00	30.78 2.20 0.00	30.54 2.31 0.00	30.54 2.40 -0.28	30.61 2.28 -1.83	30.69 2.15 -2.99	30.64 2.10 -3.57	30.56 2.16 -2.99	29.36 2.07 -2.99	29.36 2.09 -2.99	29.58 2.18 -2.96	30.90 2.31 -2.97	32.87 2.69 0.00	31.48 2.60 0.00	30.63 2.37 0.00	30.69 2.26 -2.99	25.34 2.16 0.00	20.73 1.37 0.00
DANSKAMMER___3 23590	20.65 1.08 0.00	19.87 0.93 0.00	19.74 0.94 0.00	19.47 0.87 0.00	19.86 0.95 0.00	21.47 1.20 0.00	31.05 1.81 0.00	30.64 2.06 0.00	30.43 2.20 0.00	30.42 2.28 -0.28	30.50 2.17 -1.83	30.58 2.04 -2.99	30.54 2.00 -3.57	30.46 2.06 -2.99	29.26 1.97 -2.99	29.26 1.99 -2.99	29.48 2.08 -2.96	30.77 2.18 -2.97	32.75 2.57 0.00	31.36 2.48 0.00	30.52 2.26 0.00	30.59 2.16 -2.99	25.27 2.09 0.00	20.73 1.37 0.00
DANSKAMMER___4 23591	20.65 1.08 0.00	19.87 0.93 0.00	19.74 0.94 0.00	19.49 0.89 0.00	19.86 0.95 0.00	21.47 1.20 0.00	31.05 1.81 0.00	30.64 2.06 0.00	30.43 2.20 0.00	30.42 2.28 -0.28	30.50 2.17 -1.83	30.58 2.04 -2.99	30.54 2.00 -3.57	30.46 2.06 -2.99	29.26 1.97 -2.99	29.26 1.99 -2.99	29.48 2.08 -2.96	30.77 2.18 -2.97	32.75 2.57 0.00	31.36 2.48 0.00	30.52 2.26 0.00	30.59 2.16 -2.99	25.27 2.09 0.00	20.73 1.37 0.00
DANSKAMMER___DIESEL 23592	20.70 1.13 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.93 1.02 0.00	21.55 1.28 0.00	31.17 1.93 0.00	30.78 2.20 0.00	30.54 2.31 0.00	30.54 2.40 -0.28	30.61 2.28 -1.83	30.69 2.15 -2.99	30.64 2.10 -3.57	30.56 2.16 -2.99	29.36 2.07 -2.99	29.36 2.09 -2.99	29.58 2.18 -2.96	30.90 2.31 -2.97	32.87 2.69 0.00	31.48 2.60 0.00	30.63 2.37 0.00	30.69 2.26 -2.99	25.34 2.16 0.00	20.73 1.37 0.00
DASHVILLE___HYD 23610	20.98 1.41 0.00	20.21 1.27 0.00	20.08 1.28 0.00	19.81 1.21 0.00	20.20 1.29 0.00	21.83 1.56 0.00	31.70 2.46 0.00	31.30 2.72 0.00	31.08 2.85 0.00	31.07 2.93 -0.28	31.13 2.78 -1.85	31.18 2.61 -3.02	31.14 2.57 -3.60	31.05 2.62 -3.02	29.84 2.53 -3.01	29.84 2.55 -3.01	30.09 2.64 -3.01	31.38 2.77 -2.99	33.41 3.23 0.00	32.03 3.15 0.00	31.14 2.88 0.00	31.17 2.72 -3.01	25.68 2.50 0.00	20.77 1.41 0.00
DOGLEVILLE___HYD 23807	20.65 1.08 0.00	19.87 0.93 0.00	19.72 0.92 0.00	19.51 0.91 0.00	19.86 0.95 0.00	21.39 1.12 0.00	31.14 1.90 0.00	30.58 2.00 0.00	30.12 1.89 0.00	29.72 1.87 0.01	28.23 1.78 0.05	27.21 1.74 0.08	26.47 1.60 0.10	26.98 1.65 0.08	25.78 1.56 0.08	25.75 1.55 0.08	25.97 1.61 0.08	27.31 1.77 0.08	32.41 2.23 0.00	30.99 2.11 0.00	30.27 2.01 0.00	27.09 1.73 0.08	24.59 1.41 0.00	20.46 1.10 0.00
DUNKIRK___1 23563	18.57 -1.00 0.00	17.61 -1.33 0.00	17.71 -1.09 0.00	17.61 -0.99 0.00	17.78 -1.13 0.00	19.13 -1.14 0.00	26.84 -2.40 0.00	25.69 -2.89 0.00	25.24 -2.99 0.00	25.10 -2.81 -0.05	24.06 -2.76 -0.32	23.26 -2.81 -0.52	22.67 -2.92 -0.62	22.73 -3.20 -0.52	21.73 -3.09 -0.52	21.79 -3.01 -0.52	22.03 -2.93 -0.52	23.31 -2.82 -0.51	26.71 -3.47 0.00	25.59 -3.29 0.00	25.18 -3.08 0.00	23.42 -2.54 -0.52	21.23 -1.95 0.00	18.84 -0.52 0.00
DUNKIRK___2 23564	18.57 -1.00 0.00	17.61 -1.33 0.00	17.71 -1.09 0.00	17.61 -0.99 0.00	17.78 -1.13 0.00	19.13 -1.14 0.00	26.84 -2.40 0.00	25.69 -2.89 0.00	25.24 -2.99 0.00	25.10 -2.81 -0.05	24.06 -2.76 -0.32	23.26 -2.81 -0.52	22.67 -2.92 -0.62	22.73 -3.20 -0.52	21.73 -3.09 -0.52	21.79 -3.01 -0.52	22.03 -2.93 -0.52	23.31 -2.82 -0.51	26.71 -3.47 0.00	25.59 -3.29 0.00	25.18 -3.08 0.00	23.42 -2.54 -0.52	21.23 -1.95 0.00	18.84 -0.52 0.00
DUNKIRK___3 23565	18.61 -0.96 0.00	17.67 -1.27 0.00	17.75 -1.05 0.00	17.65 -0.95 0.00	17.81 -1.10 0.00	19.18 -1.09 0.00	27.05 -2.19 0.00	25.89 -2.69 0.00	25.44 -2.79 0.00	25.29 -2.62 -0.05	24.22 -2.60 -0.32	23.45 -2.63 -0.53	22.88 -2.72 -0.63	22.94 -3.00 -0.53	21.95 -2.87 -0.52	22.01 -2.79 -0.52	22.20 -2.76 -0.52	23.50 -2.64 -0.52	26.95 -3.23 0.00	25.79 -3.09 0.00	25.41 -2.85 0.00	23.62 -2.34 -0.52	21.33 -1.85 0.00	18.80 -0.56 0.00
DUNKIRK___4 23566	18.61 -0.96 0.00	17.67 -1.27 0.00	17.75 -1.05 0.00	17.65 -0.95 0.00	17.81 -1.10 0.00	19.18 -1.09 0.00	27.05 -2.19 0.00	25.89 -2.69 0.00	25.44 -2.79 0.00	25.29 -2.62 -0.05	24.22 -2.60 -0.32	23.45 -2.63 -0.53	22.88 -2.72 -0.63	22.94 -3.00 -0.53	21.95 -2.87 -0.52	22.01 -2.79 -0.52	22.20 -2.76 -0.52	23.50 -2.64 -0.52	26.95 -3.23 0.00	25.79 -3.09 0.00	25.41 -2.85 0.00	23.62 -2.34 -0.52	21.33 -1.85 0.00	18.80 -0.56 0.00
EAST HAMPTON___GT 23717	25.57 2.50 -3.50	21.06 2.12 0.00	20.89 2.09 0.00	20.46 1.86 0.00	21.01 2.10 0.00	29.85 2.68 -6.90	33.48 4.24 0.00	34.17 4.66 -0.93	34.75 4.91 -1.61	36.39 5.13 -3.40	36.33 4.88 -4.95	34.73 4.55 -4.63	34.44 4.37 -5.10	34.42 4.45 -4.56	34.59 4.35 -5.94	34.58 4.37 -5.93	34.74 4.55 -5.75	36.31 4.77 -5.92	45.29 5.79 -9.32	40.23 5.40 -5.95	43.75 5.17 -10.32	34.70 4.58 -4.68	32.07 4.01 -4.88	28.79 2.48 -6.95
EAST RIVER___6 23660	21.31 1.74 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.16 2.92 0.00	31.84 3.26 0.00	31.65 3.42 0.00	31.67 3.54 -0.27	31.66 3.37 -1.79	31.64 3.17 -2.92	31.61 3.15 -3.49	31.56 3.23 -2.92	30.33 3.11 -2.92	30.33 3.13 -2.92	31.48 3.25 -3.79	31.80 3.28 -2.90	33.92 3.74 0.00	32.52 3.64 0.00	31.68 3.42 0.00	31.56 3.20 -2.92	26.15 2.97 0.00	21.10 1.74 0.00
EAST RIVER___7 23524	21.31 1.74 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.16 2.92 0.00	31.84 3.26 0.00	31.65 3.42 0.00	31.67 3.54 -0.27	31.66 3.37 -1.79	31.64 3.17 -2.92	31.61 3.15 -3.49	31.56 3.23 -2.92	30.33 3.11 -2.92	30.33 3.13 -2.92	31.48 3.25 -3.79	31.80 3.28 -2.90	33.92 3.74 0.00	32.52 3.64 0.00	31.68 3.42 0.00	31.56 3.20 -2.92	26.15 2.97 0.00	21.10 1.74 0.00
EAST_HAMPTON___DIESEL 23722	25.57 2.50 -3.50	21.06 2.12 0.00	20.89 2.09 0.00	20.46 1.86 0.00	21.01 2.10 0.00	29.85 2.68 -6.90	33.48 4.24 0.00	34.17 4.66 -0.93	34.75 4.91 -1.61	36.39 5.13 -3.40	36.33 4.88 -4.95	34.73 4.55 -4.63	34.44 4.37 -5.10	34.42 4.45 -4.56	34.59 4.35 -5.94	34.58 4.37 -5.93	34.74 4.55 -5.75	36.31 4.77 -5.92	45.29 5.79 -9.32	40.23 5.40 -5.95	43.75 5.17 -10.32	34.70 4.58 -4.68	32.07 4.01 -4.88	28.79 2.48 -6.95

E_CANADA_CAP_HY 24051	19.61 0.04 0.00	19.02 0.08 0.00	18.84 0.04 0.00	18.64 0.04 0.00	18.87 -0.04 0.00	20.33 0.06 0.00	29.77 0.53 0.00	29.35 0.77 0.00	28.91 0.68 0.00	28.99 0.70 -0.43	30.04 0.66 -2.88	30.85 0.59 -4.71	31.22 0.62 -5.63	30.65 0.53 -4.71	29.50 0.49 -4.71	29.48 0.49 -4.71	29.64 0.49 -4.71	30.90 0.61 -4.67	30.84 0.66 0.00	29.43 0.55 0.00	28.99 0.73 0.00	30.84 0.69 -4.71	23.50 0.32 0.00	19.38 0.02 0.00
E_CANADA_MHWK_HY 24050	20.65 1.08 0.00	19.87 0.93 0.00	19.72 0.92 0.00	19.51 0.91 0.00	19.86 0.95 0.00	21.39 1.12 0.00	31.14 1.90 0.00	30.58 2.00 0.00	30.12 1.89 0.00	29.72 1.87 0.01	28.23 1.78 0.05	27.21 1.74 0.08	26.47 1.60 0.10	26.98 1.65 0.08	25.78 1.56 0.08	25.75 1.55 0.08	25.97 1.61 0.08	27.31 1.77 0.08	32.41 2.23 0.00	30.99 2.11 0.00	30.27 2.01 0.00	27.09 1.73 0.08	24.59 1.41 0.00	20.46 1.10 0.00
E_FISHKILL___LBMP 23776	20.90 1.33 0.00	20.15 1.21 0.00	20.00 1.20 0.00	19.75 1.15 0.00	20.12 1.21 0.00	21.75 1.48 0.00	31.49 2.25 0.00	31.12 2.54 0.00	30.86 2.63 0.00	30.83 2.70 -0.27	30.92 2.60 -1.82	30.97 2.45 -2.97	30.92 2.40 -3.55	30.82 2.44 -2.97	29.63 2.36 -2.97	29.63 2.38 -2.97	29.68 2.44 -2.80	31.10 2.54 -2.94	33.14 2.96 0.00	31.74 2.86 0.00	30.92 2.66 0.00	30.93 2.52 -2.97	25.50 2.32 0.00	20.68 1.32 0.00
FAR ROCKAWAY___4 23548	25.24 2.17 -3.50	20.83 1.89 0.00	20.66 1.86 0.00	20.31 1.71 0.00	20.80 1.89 0.00	29.46 2.29 -6.90	32.63 3.39 0.00	33.31 3.80 -0.93	33.68 3.84 -1.61	35.24 3.98 -3.40	35.21 3.76 -4.95	33.73 3.55 -4.63	33.52 3.45 -5.10	33.48 3.51 -4.56	33.64 3.40 -5.94	33.66 3.45 -5.93	33.76 3.57 -5.75	35.23 3.69 -5.92	43.79 4.29 -9.32	38.99 4.16 -5.95	42.51 3.93 -10.32	33.68 3.56 -4.68	31.28 3.22 -4.88	28.32 2.01 -6.95
FENNER___WINDPWR 24204	19.86 0.29 0.00	19.07 0.13 0.00	18.89 0.09 0.00	18.71 0.11 0.00	19.02 0.11 0.00	20.47 0.20 0.00	29.85 0.61 0.00	29.18 0.60 0.00	28.63 0.40 0.00	28.26 0.39 -0.01	26.88 0.34 -0.04	26.03 0.41 -0.07	25.30 0.25 -0.08	25.81 0.33 -0.07	24.66 0.29 -0.07	24.64 0.29 -0.07	24.83 0.32 -0.07	26.15 0.46 -0.07	30.75 0.57 0.00	29.40 0.52 0.00	28.77 0.51 0.00	25.97 0.46 -0.07	23.48 0.30 0.00	19.65 0.29 0.00
FIBERTEK___ENERGY 23856	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.12 -0.12 0.00	28.29 -0.29 0.00	27.95 -0.28 0.00	27.63 -0.25 -0.02	26.37 -0.29 -0.16	25.54 -0.28 -0.27	24.94 -0.35 -0.32	25.30 -0.38 -0.27	24.19 -0.39 -0.28	24.20 -0.36 -0.28	24.35 -0.37 -0.28	25.64 -0.26 -0.28	29.88 -0.30 0.00	28.65 -0.23 0.00	28.12 -0.14 0.00	25.69 -0.03 -0.28	23.06 -0.12 0.00	19.30 -0.06 0.00
FITZPATRICK____ 23598	18.96 -0.61 0.00	18.30 -0.64 0.00	18.18 -0.62 0.00	18.00 -0.60 0.00	18.29 -0.62 0.00	19.62 -0.65 0.00	28.33 -0.91 0.00	27.61 -0.97 0.00	27.27 -0.96 0.00	26.96 -0.92 -0.02	25.70 -0.90 -0.10	24.85 -0.87 -0.17	24.30 -0.87 -0.20	24.67 -0.91 -0.17	23.60 -0.87 -0.17	23.58 -0.87 -0.17	23.73 -0.88 -0.17	24.94 -0.85 -0.17	29.15 -1.03 0.00	27.90 -0.98 0.00	27.36 -0.90 0.00	24.87 -0.74 -0.17	22.46 -0.72 0.00	18.78 -0.58 0.00
FORT ORANGE____ 23900	20.45 0.88 0.00	19.81 0.87 0.00	19.65 0.85 0.00	19.42 0.82 0.00	19.74 0.83 0.00	21.28 1.01 0.00	30.97 1.73 0.00	30.55 1.97 0.00	30.23 2.00 0.00	30.23 2.03 -0.34	30.66 1.93 -2.23	31.03 1.84 -3.64	31.09 1.77 -4.35	30.80 1.75 -3.64	29.62 1.68 -3.64	29.60 1.68 -3.64	29.79 1.71 -3.64	31.10 1.87 -3.61	32.38 2.20 0.00	30.99 2.11 0.00	30.29 2.03 0.00	30.96 1.88 -3.64	24.76 1.58 0.00	20.21 0.85 0.00
FORT_DRUM_COGEN 23780	18.49 -1.08 0.00	17.56 -1.38 0.00	17.37 -1.43 0.00	17.19 -1.41 0.00	17.51 -1.40 0.00	18.89 -1.38 0.00	27.89 -1.35 0.00	27.44 -1.14 0.00	26.54 -1.69 0.00	26.17 -1.70 -0.01	24.95 -1.62 -0.07	24.23 -1.43 -0.11	23.45 -1.65 -0.13	24.07 -1.45 -0.11	23.01 -1.41 -0.12	22.99 -1.41 -0.12	23.14 -1.42 -0.12	24.41 -1.33 -0.12	28.79 -1.39 0.00	27.47 -1.41 0.00	26.85 -1.41 0.00	24.14 -1.42 -0.12	21.63 -1.55 0.00	18.18 -1.18 0.00
FRANKLIN_FALL_HYD 24054	19.10 -0.47 0.00	18.60 -0.34 0.00	18.44 -0.36 0.00	18.23 -0.37 0.00	18.55 -0.36 0.00	19.80 -0.47 0.00	28.48 -0.76 0.00	27.87 -0.71 0.00	27.50 -0.73 0.00	26.96 -0.89 0.01	25.71 -0.74 0.05	24.68 -0.79 0.08	24.12 -0.75 0.10	24.67 -0.66 0.08	23.61 -0.61 0.08	23.57 -0.63 0.08	23.65 -0.71 0.08	24.75 -0.79 0.08	29.40 -0.78 0.00	28.10 -0.78 0.00	27.47 -0.79 0.00	24.39 -0.97 0.08	22.37 -0.81 0.00	18.76 -0.60 0.00
FULTON COGEN____ 23766	19.28 -0.29 0.00	18.60 -0.34 0.00	18.46 -0.34 0.00	18.28 -0.32 0.00	18.57 -0.34 0.00	19.97 -0.30 0.00	28.92 -0.32 0.00	28.18 -0.40 0.00	27.83 -0.40 0.00	27.55 -0.33 -0.02	26.26 -0.37 -0.13	25.41 -0.36 -0.22	24.83 -0.40 -0.26	25.20 -0.43 -0.22	24.08 -0.44 -0.22	24.06 -0.44 -0.22	24.24 -0.42 -0.22	25.53 -0.31 -0.22	29.76 -0.42 0.00	28.48 -0.40 0.00	27.92 -0.34 0.00	25.46 -0.20 -0.22	22.88 -0.30 0.00	19.11 -0.25 0.00
G.F.CEMENT___DRP 24184	20.02 0.45 0.00	19.45 0.51 0.00	19.25 0.45 0.00	19.12 0.52 0.00	19.31 0.40 0.00	20.90 0.63 0.00	30.79 1.55 0.00	30.61 2.03 0.00	30.26 2.03 0.00	30.24 2.03 -0.35	30.78 1.93 -2.35	31.12 1.74 -3.83	31.22 1.67 -4.58	30.82 1.58 -3.83	29.59 1.46 -3.83	29.40 1.29 -3.83	29.61 1.34 -3.83	31.26 1.84 -3.80	32.44 2.26 0.00	30.96 2.08 0.00	30.35 2.09 0.00	31.05 1.78 -3.83	24.41 1.23 0.00	19.82 0.46 0.00
GARDENVILLE___LBMP 24039	18.59 -0.98 0.00	17.75 -1.19 0.00	17.75 -1.05 0.00	17.65 -0.95 0.00	17.87 -1.04 0.00	19.11 -1.16 0.00	27.25 -1.99 0.00	25.98 -2.60 0.00	25.66 -2.57 0.00	25.50 -2.40 -0.04	24.41 -2.38 -0.29	23.57 -2.45 -0.47	23.02 -2.52 -0.57	23.16 -2.72 -0.47	22.17 -2.60 -0.47	22.18 -2.57 -0.47	22.32 -2.59 -0.47	23.63 -2.46 -0.47	27.13 -3.05 0.00	25.96 -2.92 0.00	25.60 -2.66 0.00	23.82 -2.09 -0.47	21.44 -1.74 0.00	18.72 -0.64 0.00
GENERAL___MILLS 23808	18.61 -0.96 0.00	17.77 -1.17 0.00	17.77 -1.03 0.00	17.67 -0.93 0.00	17.91 -1.00 0.00	19.13 -1.14 0.00	27.31 -1.93 0.00	26.04 -2.54 0.00	25.72 -2.51 0.00	25.59 -2.31 -0.04	24.46 -2.33 -0.29	23.63 -2.40 -0.48	23.07 -2.47 -0.57	23.22 -2.67 -0.48	22.25 -2.53 -0.48	22.24 -2.52 -0.48	22.38 -2.54 -0.48	23.69 -2.41 -0.48	27.19 -2.99 0.00	26.02 -2.86 0.00	25.66 -2.60 0.00	23.89 -2.03 -0.48	21.49 -1.69 0.00	18.76 -0.60 0.00
GE_PLASTICS___DRP 24183	20.04 0.47 0.00	19.45 0.51 0.00	19.29 0.49 0.00	19.06 0.46 0.00	19.38 0.47 0.00	20.84 0.57 0.00	30.20 0.96 0.00	29.75 1.17 0.00	29.39 1.16 0.00	29.43 1.23 -0.34	29.92 1.17 -2.25	30.34 1.12 -3.67	30.43 1.07 -4.39	30.15 1.07 -3.67	28.99 1.02 -3.67	28.97 1.02 -3.67	29.16 1.05 -3.67	30.39 1.13 -3.64	31.51 1.33 0.00	30.15 1.27 0.00	29.48 1.22 0.00	30.28 1.17 -3.67	24.15 0.97 0.00	19.79 0.43 0.00
GILBOA___I 23756	20.31 0.74 0.00	19.85 0.91 0.00	19.70 0.90 0.00	19.47 0.87 0.00	19.80 0.89 0.00	21.10 0.83 0.00	30.44 1.20 0.00	29.78 1.20 0.00	29.39 1.16 0.00	29.32 1.20 -0.26	29.38 1.14 -1.74	29.67 1.28 -2.84	29.59 1.22 -3.40	29.50 1.25 -2.84	28.33 1.19 -2.84	28.33 1.21 -2.84	28.40 1.12 -2.84	29.57 1.13 -2.82	31.51 1.33 0.00	30.15 1.27 0.00	29.53 1.27 0.00	29.63 1.35 -2.84	24.39 1.21 0.00	20.02 0.66 0.00



GILBOA___2 23757	20.31 0.74 0.00	19.75 0.81 0.00	19.61 0.81 0.00	19.38 0.78 0.00	19.72 0.81 0.00	21.10 0.83 0.00	30.44 1.20 0.00	29.87 1.29 0.00	29.47 1.24 0.00	29.43 1.31 -0.26	29.46 1.22 -1.74	29.67 1.28 -2.84	29.59 1.22 -3.40	29.50 1.25 -2.84	28.33 1.19 -2.84	28.33 1.21 -2.84	28.48 1.20 -2.84	29.64 1.20 -2.82	31.60 1.42 0.00	30.24 1.36 0.00	29.62 1.36 0.00	29.63 1.35 -2.84	24.39 1.21 0.00	20.02 0.66 0.00
GILBOA___3 23758	20.31 0.74 0.00	19.85 0.91 0.00	19.70 0.90 0.00	19.47 0.87 0.00	19.80 0.89 0.00	21.10 0.83 0.00	30.44 1.20 0.00	29.87 1.29 0.00	29.47 1.24 0.00	29.43 1.31 -0.26	29.46 1.22 -1.74	29.67 1.28 -2.84	29.59 1.22 -3.40	29.50 1.25 -2.84	28.33 1.19 -2.84	28.33 1.21 -2.84	28.48 1.20 -2.84	29.64 1.20 -2.82	31.60 1.42 0.00	30.24 1.36 0.00	29.62 1.36 0.00	29.63 1.35 -2.84	24.39 1.21 0.00	20.02 0.66 0.00
GILBOA___4 23759	20.41 0.84 0.00	19.85 0.91 0.00	19.70 0.90 0.00	19.47 0.87 0.00	19.80 0.89 0.00	21.20 0.93 0.00	30.44 1.20 0.00	29.87 1.29 0.00	29.39 1.16 0.00	29.32 1.20 -0.26	29.38 1.14 -1.74	29.67 1.28 -2.84	29.59 1.22 -3.40	29.50 1.25 -2.84	28.33 1.19 -2.84	28.33 1.21 -2.84	28.48 1.20 -2.84	29.57 1.13 -2.82	31.51 1.33 0.00	30.15 1.27 0.00	29.62 1.36 0.00	29.63 1.35 -2.84	24.39 1.21 0.00	20.02 0.66 0.00
GILBOA____ 23599	20.31 0.74 0.00	19.75 0.81 0.00	19.61 0.81 0.00	19.38 0.78 0.00	19.72 0.81 0.00	21.10 0.83 0.00	30.44 1.20 0.00	29.87 1.29 0.00	29.47 1.24 0.00	29.43 1.31 -0.26	29.46 1.22 -1.74	29.67 1.28 -2.84	29.59 1.22 -3.40	29.50 1.25 -2.84	28.33 1.19 -2.84	28.33 1.21 -2.84	28.48 1.20 -2.84	29.64 1.20 -2.82	31.60 1.42 0.00	30.24 1.36 0.00	29.62 1.36 0.00	29.63 1.35 -2.84	24.39 1.21 0.00	20.02 0.66 0.00
GINNA____ 23603	17.91 -1.66 0.00	17.16 -1.78 0.00	17.01 -1.79 0.00	16.98 -1.62 0.00	17.17 -1.74 0.00	18.47 -1.80 0.00	26.70 -2.54 0.00	25.86 -2.72 0.00	25.66 -2.57 0.00	25.41 -2.48 -0.03	24.18 -2.52 -0.20	23.39 -2.48 -0.32	22.93 -2.42 -0.38	23.24 -2.49 -0.32	22.20 -2.43 -0.33	22.18 -2.43 -0.33	22.33 -2.44 -0.33	23.54 -2.41 -0.33	27.37 -2.81 0.00	26.22 -2.66 0.00	25.75 -2.51 0.00	23.61 -2.16 -0.33	21.00 -2.18 0.00	17.73 -1.63 0.00
GLEN PARK____ 23778	18.67 -0.90 0.00	17.71 -1.23 0.00	17.52 -1.28 0.00	17.35 -1.25 0.00	17.66 -1.25 0.00	19.07 -1.20 0.00	28.19 -1.05 0.00	27.69 -0.89 0.00	26.79 -1.44 0.00	26.42 -1.45 -0.01	25.18 -1.40 -0.08	24.48 -1.20 -0.13	23.70 -1.42 -0.15	24.29 -1.25 -0.13	23.24 -1.19 -0.13	23.20 -1.21 -0.13	23.37 -1.20 -0.13	24.65 -1.10 -0.13	29.06 -1.12 0.00	27.72 -1.16 0.00	27.13 -1.13 0.00	24.43 -1.14 -0.13	21.86 -1.32 0.00	18.35 -1.01 0.00
GLENWOOD_IC_1_G5 23712	24.99 1.92 -3.50	20.63 1.69 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.59 1.68 0.00	29.28 2.11 -6.90	32.34 3.10 0.00	32.91 3.40 -0.93	33.37 3.53 -1.61	34.88 3.62 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.27 3.20 -5.10	33.25 3.28 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.47 3.28 -5.75	34.92 3.38 -5.92	43.45 3.95 -9.32	38.61 3.78 -5.95	42.14 3.56 -10.32	33.43 3.31 -4.68	31.14 3.08 -4.88	28.21 1.90 -6.95
GLENWOOD_IC_2_G1 23688	24.95 1.88 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.12 1.52 0.00	20.57 1.66 0.00	29.24 2.07 -6.90	32.31 3.07 0.00	32.91 3.40 -0.93	33.37 3.53 -1.61	34.88 3.62 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.27 3.20 -5.10	33.25 3.28 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.47 3.28 -5.75	34.92 3.38 -5.92	43.45 3.95 -9.32	38.61 3.78 -5.95	42.14 3.56 -10.32	33.43 3.31 -4.68	31.12 3.06 -4.88	28.19 1.88 -6.95
GLENWOOD_IC_3_G1 23689	24.95 1.88 -3.50	20.61 1.67 0.00	20.45 1.65 0.00	20.12 1.52 0.00	20.57 1.66 0.00	29.24 2.07 -6.90	32.31 3.07 0.00	32.91 3.40 -0.93	33.37 3.53 -1.61	34.88 3.62 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.27 3.20 -5.10	33.25 3.28 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.47 3.28 -5.75	34.92 3.38 -5.92	43.45 3.95 -9.32	38.61 3.78 -5.95	42.14 3.56 -10.32	33.43 3.31 -4.68	31.12 3.06 -4.88	28.19 1.88 -6.95
GLENWOOD___4 23550	24.99 1.92 -3.50	20.63 1.69 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.59 1.68 0.00	29.28 2.11 -6.90	32.34 3.10 0.00	32.88 3.37 -0.93	33.37 3.53 -1.61	34.88 3.62 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.27 3.20 -5.10	33.25 3.28 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.47 3.28 -5.75	34.92 3.38 -5.92	43.45 3.95 -9.32	38.61 3.78 -5.95	42.14 3.56 -10.32	33.43 3.31 -4.68	31.14 3.08 -4.88	28.21 1.90 -6.95
GLENWOOD___5 23614	24.99 1.92 -3.50	20.63 1.69 0.00	20.45 1.65 0.00	20.14 1.54 0.00	20.59 1.68 0.00	29.28 2.11 -6.90	32.34 3.10 0.00	32.88 3.37 -0.93	33.37 3.53 -1.61	34.88 3.62 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.27 3.20 -5.10	33.25 3.28 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.47 3.28 -5.75	34.92 3.38 -5.92	43.45 3.95 -9.32	38.61 3.78 -5.95	42.14 3.56 -10.32	33.43 3.31 -4.68	31.14 3.08 -4.88	28.21 1.90 -6.95
GOUDEY___7 23579	19.75 0.18 0.00	18.96 0.02 0.00	18.93 0.13 0.00	18.75 0.15 0.00	18.99 0.08 0.00	20.45 0.18 0.00	29.42 0.18 0.00	28.49 -0.09 0.00	27.95 -0.28 0.00	27.67 -0.28 -0.09	26.79 -0.29 -0.58	26.19 -0.31 -0.95	25.79 -0.32 -1.14	25.93 -0.43 -0.95	24.89 -0.34 -0.93	24.94 -0.27 -0.93	25.17 -0.20 -0.93	26.41 -0.13 -0.92	30.00 -0.18 0.00	28.71 -0.17 0.00	28.12 -0.14 0.00	26.34 -0.03 -0.93	23.23 0.05 0.00	19.65 0.29 0.00
GOUDEY___8 23580	19.67 0.10 0.00	18.90 -0.04 0.00	18.86 0.06 0.00	18.69 0.09 0.00	18.93 0.02 0.00	20.37 0.10 0.00	29.27 0.03 0.00	28.41 -0.17 0.00	27.86 -0.37 0.00	27.59 -0.36 -0.09	26.71 -0.37 -0.58	26.12 -0.38 -0.95	25.71 -0.40 -1.14	25.85 -0.51 -0.95	24.82 -0.41 -0.93	24.87 -0.34 -0.93	25.10 -0.27 -0.93	26.34 -0.20 -0.92	29.91 -0.27 0.00	28.62 -0.26 0.00	28.03 -0.23 0.00	26.27 -0.10 -0.93	23.16 -0.02 0.00	19.57 0.21 0.00
GOWANUS_GT 1_GRP 23732	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT 2_GRP 23617	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT 3_GRP 23618	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00

GOWANUS_GT 4_GRP 23751	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_1 24077	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_2 24078	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_3 24079	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_4 24080	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_5 24084	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_6 24111	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_7 24112	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT1_8 24113	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_1 24114	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_2 24115	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_3 24116	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_4 24117	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_5 24118	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_6 24119	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT2_7 24120	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00

GOWANUS_GT2_8 24121	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_1 24122	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_2 24123	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_3 24124	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_4 24125	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_5 24126	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_6 24127	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_7 24128	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT3_8 24129	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_1 24130	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_2 24131	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_3 24132	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_4 24133	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_5 24134	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_6 24135	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GOWANUS_GT4_7 24136	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00

GOWANUS_GT4_8 24137	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
GRAHMSVILLE___HY 23607	20.67 1.10 0.00	19.91 0.97 0.00	19.78 0.98 0.00	19.55 0.95 0.00	19.89 0.98 0.00	21.47 1.20 0.00	31.20 1.96 0.00	30.72 2.14 0.00	30.40 2.17 0.00	30.32 2.23 -0.23	30.17 2.12 -1.55	30.11 2.02 -2.34	29.95 1.95 -3.03	29.93 1.98 -2.54	28.75 1.92 -2.53	28.75 1.94 -2.53	29.00 2.00 -2.56	30.26 2.13 -2.51	32.69 2.51 0.00	31.33 2.45 0.00	30.49 2.23 0.00	30.06 2.09 -2.53	25.06 1.88 0.00	20.37 1.01 0.00
GREENIDGE___3 23582	18.96 -0.61 0.00	18.26 -0.68 0.00	18.16 -0.64 0.00	18.04 -0.56 0.00	18.29 -0.62 0.00	19.54 -0.73 0.00	27.89 -1.35 0.00	26.95 -1.63 0.00	26.45 -1.78 0.00	26.23 -1.67 -0.04	25.09 -1.67 -0.26	24.31 -1.66 -0.42	23.75 -1.72 -0.50	24.03 -1.80 -0.42	23.12 -1.70 -0.52	23.15 -1.65 -0.52	23.35 -1.61 -0.52	24.63 -1.51 -0.52	28.37 -1.81 0.00	27.18 -1.70 0.00	26.68 -1.58 0.00	24.64 -1.32 0.00	22.04 -1.14 0.00	18.90 -0.46 0.00
GREENIDGE___4 23583	18.92 -0.65 0.00	18.24 -0.70 0.00	18.14 -0.66 0.00	18.02 -0.58 0.00	18.27 -0.64 0.00	19.48 -0.79 0.00	27.95 -1.29 0.00	26.98 -1.60 0.00	26.51 -1.72 0.00	26.28 -1.62 -0.04	25.14 -1.62 -0.26	24.36 -1.61 -0.42	23.77 -1.70 -0.50	24.08 -1.75 -0.42	23.17 -1.65 -0.52	23.20 -1.60 -0.52	23.37 -1.59 -0.52	24.68 -1.46 -0.52	28.43 -1.75 0.00	27.21 -1.67 0.00	26.71 -1.55 0.00	24.66 -1.30 0.00	22.04 -1.14 0.00	18.88 -0.48 0.00
HARZA MOOSE___RIVER 24016	19.92 0.35 0.00	19.11 0.17 0.00	18.95 0.15 0.00	18.77 0.17 0.00	19.08 0.17 0.00	20.51 0.24 0.00	29.91 0.67 0.00	29.29 0.71 0.00	28.71 0.48 0.00	28.33 0.47 0.00	26.92 0.42 0.00	26.06 0.51 0.00	25.32 0.35 0.00	25.84 0.43 0.00	24.69 0.39 0.00	24.67 0.39 0.00	24.86 0.42 0.00	26.16 0.54 0.00	30.84 0.66 0.00	29.49 0.61 0.00	28.85 0.59 0.00	25.97 0.53 0.00	23.53 0.35 0.00	19.67 0.31 0.00
HEMPSTEAD___ 23647	24.93 1.86 -3.50	20.55 1.61 0.00	20.40 1.60 0.00	20.07 1.47 0.00	20.54 1.63 0.00	29.20 2.03 -6.90	32.28 3.04 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.87 3.42 -4.95	33.40 3.22 -4.63	33.24 3.17 -5.10	33.20 3.23 -4.56	33.38 3.14 -5.94	33.37 3.16 -5.93	33.44 3.25 -5.75	34.87 3.33 -5.92	43.39 3.89 -9.32	38.58 3.75 -5.95	42.11 3.53 -10.32	33.40 3.28 -4.68	31.10 3.04 -4.88	28.15 1.84 -6.95
HICKLING___1 23621	20.18 0.61 0.00	19.21 0.27 0.00	19.25 0.45 0.00	19.10 0.50 0.00	19.29 0.38 0.00	20.90 0.63 0.00	30.23 0.99 0.00	29.18 0.60 0.00	28.48 0.25 0.00	28.30 0.36 -0.08	27.34 0.32 -0.52	26.66 0.26 -0.85	25.89 -0.10 -1.02	25.98 -0.28 -0.85	24.93 -0.15 -0.78	25.01 -0.05 -0.78	25.42 0.20 -0.78	26.83 0.44 -0.77	30.66 0.48 0.00	29.31 0.43 0.00	28.74 0.48 0.00	26.73 0.51 -0.78	23.71 0.53 0.00	20.15 0.79 0.00
HICKLING___2 23622	20.18 0.61 0.00	19.21 0.27 0.00	19.25 0.45 0.00	19.10 0.50 0.00	19.29 0.38 0.00	20.90 0.63 0.00	30.23 0.99 0.00	29.18 0.60 0.00	28.48 0.25 0.00	28.30 0.36 -0.08	27.34 0.32 -0.52	26.66 0.26 -0.85	25.89 -0.10 -1.02	25.98 -0.28 -0.85	24.93 -0.15 -0.78	25.01 -0.05 -0.78	25.42 0.20 -0.78	26.83 0.44 -0.77	30.66 0.48 0.00	29.31 0.43 0.00	28.74 0.48 0.00	26.73 0.51 -0.78	23.71 0.53 0.00	20.15 0.79 0.00
HIGH FALLS___HY 23754	20.94 1.37 0.00	20.15 1.21 0.00	20.02 1.22 0.00	19.77 1.17 0.00	20.14 1.23 0.00	21.77 1.50 0.00	31.67 2.43 0.00	31.27 2.69 0.00	31.00 2.77 0.00	30.97 2.84 -0.27	31.00 2.70 -1.80	31.06 2.56 -2.95	30.99 2.50 -3.52	30.90 2.54 -2.95	29.70 2.45 -2.95	29.71 2.48 -2.95	29.93 2.54 -2.95	31.23 2.69 -2.92	33.35 3.17 0.00	32.00 3.12 0.00	31.09 2.83 0.00	31.04 2.65 -2.95	25.57 2.39 0.00	20.64 1.28 0.00
HILLBURN___GT 23639	21.00 1.43 0.00	20.21 1.27 0.00	20.06 1.26 0.00	19.79 1.19 0.00	20.18 1.27 0.00	21.85 1.58 0.00	31.73 2.49 0.00	31.35 2.77 0.00	31.14 2.91 0.00	31.10 2.98 -0.26	31.06 2.84 -1.72	31.03 2.68 -2.80	30.94 2.62 -3.35	30.85 2.64 -2.80	29.65 2.55 -2.80	29.65 2.57 -2.80	30.22 2.69 -3.09	31.19 2.79 -2.78	33.41 3.23 0.00	32.00 3.12 0.00	31.17 2.91 0.00	30.99 2.75 -2.80	25.68 2.50 0.00	20.73 1.37 0.00
HOLTSVIL 1-5___GRP1 24031	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
HOLTSVIL6-10___GRP2 24032	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HOLTSVILLE_IC_1 23690	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
HOLTSVILLE_IC_10 23699	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HOLTSVILLE_IC_2 23691	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
HOLTSVILLE_IC_3 23692	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95

HOLTSVILLE_IC_4 23693	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
HOLTSVILLE_IC_5 23694	24.79 1.72 -3.50	20.40 1.46 0.00	20.27 1.47 0.00	19.90 1.30 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.09 3.25 -1.61	34.63 3.37 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	33.02 2.95 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.27 3.08 -5.75	34.67 3.13 -5.92	43.18 3.68 -9.32	38.30 3.47 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
HOLTSVILLE_IC_6 23695	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HOLTSVILLE_IC_7 23696	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HOLTSVILLE_IC_8 23697	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HOLTSVILLE_IC_9 23698	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.98 1.38 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.74 3.48 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.27 3.06 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.44 3.61 -5.95	42.00 3.42 -10.32	33.32 3.20 -4.68	31.07 3.01 -4.88	28.15 1.84 -6.95
HQ_GEN_CEDARS 23644	17.50 -2.07 0.00	16.99 -1.95 0.00	16.83 -1.97 0.00	16.65 -1.95 0.00	16.94 -1.97 0.00	18.08 -2.19 0.00	26.14 -3.10 0.00	25.61 -2.97 0.00	25.27 -2.96 0.00	24.66 -3.20 0.00	23.66 -2.84 0.00	22.66 -2.89 0.00	22.15 -2.82 0.00	22.79 -2.62 0.00	21.77 -2.53 0.00	21.73 -2.55 0.00	21.70 -2.74 0.00	22.73 -2.89 0.00	27.01 -3.17 0.00	25.82 -3.06 0.00	25.24 -3.02 0.00	22.44 -3.00 0.00	20.47 -2.71 0.00	17.02 -2.34 0.00
HQ_GEN_CHAT DC 23651	19.34 -0.23 0.00	18.77 -0.17 0.00	18.63 -0.17 0.00	18.41 -0.19 0.00	18.74 -0.17 0.00	19.99 -0.28 0.00	22.88 -0.53 5.83	32.78 -0.57 -4.77	27.67 -0.56 0.00	27.22 -0.64 0.00	25.92 -0.58 0.00	24.99 -0.56 0.00	24.47 -0.50 0.00	24.93 -0.48 0.00	23.84 -0.46 0.00	23.79 -0.49 0.00	23.93 -0.51 0.00	25.03 -0.59 0.00	29.52 -0.66 0.00	28.24 -0.64 0.00	27.39 -0.65 0.22	24.73 -0.71 0.00	22.60 -0.58 0.00	19.11 -0.25 0.00
HUDAV+59+74_TH_GRP 23620	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
HUDSON AVE_GT_3 23810	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
HUDSON AVE_GT_4 23540	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
HUDSON AVE_GT_5 23657	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.09 1.82 0.00	31.99 2.75 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.44 3.15 -1.79	31.43 2.96 -2.92	31.41 2.95 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.59 3.07 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.39 3.03 -2.92	26.01 2.83 0.00	21.01 1.65 0.00
HUDSON_AVE_10 24168	21.21 1.64 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.99 1.39 0.00	20.37 1.46 0.00	22.09 1.82 0.00	32.05 2.81 0.00	31.70 3.12 0.00	31.50 3.27 0.00	31.50 3.37 -0.27	31.52 3.23 -1.79	31.51 3.04 -2.92	31.48 3.02 -3.49	31.43 3.10 -2.92	30.21 2.99 -2.92	30.21 3.01 -2.92	31.35 3.10 -3.81	31.67 3.15 -2.90	33.80 3.62 0.00	32.37 3.49 0.00	31.54 3.28 0.00	31.46 3.10 -2.92	26.05 2.87 0.00	21.01 1.65 0.00
HUNTLEY___63 23557	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
HUNTLEY___64 23558	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
HUNTLEY___65 23559	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00

HUNTLEY___66 23560	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
HUNTLEY___67 23561	18.42 -1.15 0.00	17.61 -1.33 0.00	17.58 -1.22 0.00	17.48 -1.12 0.00	17.74 -1.17 0.00	18.89 -1.38 0.00	26.90 -2.34 0.00	25.64 -2.94 0.00	25.35 -2.88 0.00	25.17 -2.73 -0.04	24.04 -2.73 -0.27	23.23 -2.76 -0.44	22.70 -2.80 -0.53	22.88 -2.97 -0.44	21.92 -2.82 -0.44	21.90 -2.82 -0.44	22.00 -2.88 -0.44	23.27 -2.79 -0.44	26.77 -3.41 0.00	25.62 -3.26 0.00	25.26 -3.00 0.00	23.51 -2.37 -0.44	21.19 -1.99 0.00	18.53 -0.83 0.00
HUNTLEY___68 23562	18.42 -1.15 0.00	17.61 -1.33 0.00	17.58 -1.22 0.00	17.48 -1.12 0.00	17.74 -1.17 0.00	18.89 -1.38 0.00	26.90 -2.34 0.00	25.64 -2.94 0.00	25.35 -2.88 0.00	25.17 -2.73 -0.04	24.04 -2.73 -0.27	23.23 -2.76 -0.44	22.70 -2.80 -0.53	22.88 -2.97 -0.44	21.92 -2.82 -0.44	21.90 -2.82 -0.44	22.00 -2.88 -0.44	23.27 -2.79 -0.44	26.77 -3.41 0.00	25.62 -3.26 0.00	25.26 -3.00 0.00	23.51 -2.37 -0.44	21.19 -1.99 0.00	18.53 -0.83 0.00
INDECK___CORINTH 23802	19.69 0.12 0.00	19.15 0.21 0.00	18.93 0.13 0.00	18.84 0.24 0.00	18.99 0.08 0.00	20.57 0.30 0.00	30.41 1.17 0.00	30.29 1.71 0.00	29.92 1.69 0.00	29.92 1.70 -0.36	30.49 1.62 -2.37	30.84 1.43 -3.86	30.99 1.40 -4.62	30.54 1.27 -3.86	29.34 1.17 -3.87	29.05 0.90 -3.87	29.26 0.95 -3.87	31.00 1.54 -3.84	32.08 1.90 0.00	30.61 1.73 0.00	30.01 1.75 0.00	30.79 1.48 -3.87	24.04 0.86 0.00	19.50 0.14 0.00
INDECK___ILION 23567	20.10 0.53 0.00	19.36 0.42 0.00	19.21 0.41 0.00	19.01 0.41 0.00	19.34 0.43 0.00	20.80 0.53 0.00	30.18 0.94 0.00	29.58 1.00 0.00	29.13 0.90 0.00	28.77 0.92 0.01	27.30 0.85 0.05	26.34 0.87 0.08	25.64 0.77 0.10	26.14 0.81 0.08	24.97 0.75 0.08	24.95 0.75 0.08	25.14 0.78 0.08	26.41 0.87 0.08	31.27 1.09 0.00	29.92 1.04 0.00	29.25 0.99 0.00	26.22 0.86 0.08	23.88 0.70 0.00	19.88 0.52 0.00
INDECK___OLEAN 23982	19.71 0.14 0.00	18.69 -0.25 0.00	18.76 -0.04 0.00	18.66 0.06 0.00	18.87 -0.04 0.00	20.35 0.08 0.00	29.12 -0.12 0.00	27.92 -0.66 0.00	27.50 -0.73 0.00	27.41 -0.50 -0.05	26.24 -0.58 -0.32	25.33 -0.74 -0.52	24.64 -0.95 -0.62	24.74 -1.19 -0.52	23.64 -1.19 -0.53	23.69 -1.12 -0.53	23.92 -1.05 -0.53	25.41 -0.74 -0.53	29.09 -1.09 0.00	27.87 -1.01 0.00	27.47 -0.79 0.00	25.44 -0.53 -0.53	22.86 -0.32 0.00	19.86 0.50 0.00
INDECK___OSWEGO 23783	19.18 -0.39 0.00	18.49 -0.45 0.00	18.37 -0.43 0.00	18.17 -0.43 0.00	18.48 -0.43 0.00	19.86 -0.41 0.00	28.74 -0.50 0.00	28.01 -0.57 0.00	27.67 -0.56 0.00	27.35 -0.53 -0.02	26.10 -0.53 -0.13	25.25 -0.51 -0.21	24.65 -0.57 -0.25	25.04 -0.58 -0.21	23.93 -0.58 -0.21	23.93 -0.56 -0.21	24.09 -0.56 -0.21	25.34 -0.49 -0.21	29.58 -0.60 0.00	28.30 -0.58 0.00	27.75 -0.51 0.00	25.27 -0.38 -0.21	22.74 -0.44 0.00	19.01 -0.35 0.00
INDECK___YERKES 23781	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
INDIAN POINT_GT_1 24139	20.94 1.37 0.00	20.17 1.23 0.00	20.02 1.22 0.00	19.75 1.15 0.00	20.14 1.23 0.00	21.79 1.52 0.00	31.61 2.37 0.00	31.24 2.66 0.00	31.02 2.79 0.00	31.00 2.87 -0.27	31.00 2.73 -1.77	31.02 2.58 -2.89	30.95 2.52 -3.46	30.89 2.59 -2.89	29.68 2.48 -2.90	29.68 2.50 -2.90	30.38 2.62 -3.32	31.15 2.66 -2.87	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.99 2.65 -2.90	25.61 2.43 0.00	20.72 1.36 0.00
INDIAN POINT_GT_2 23659	20.94 1.37 0.00	20.17 1.23 0.00	20.02 1.22 0.00	19.75 1.15 0.00	20.14 1.23 0.00	21.79 1.52 0.00	31.61 2.37 0.00	31.24 2.66 0.00	31.02 2.79 0.00	31.00 2.87 -0.27	31.00 2.73 -1.77	31.02 2.58 -2.89	30.95 2.52 -3.46	30.89 2.59 -2.89	29.68 2.48 -2.90	29.68 2.50 -2.90	30.38 2.62 -3.32	31.15 2.66 -2.87	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.99 2.65 -2.90	25.61 2.43 0.00	20.72 1.36 0.00
INDIAN POINT_GT_3 24019	20.94 1.37 0.00	20.17 1.23 0.00	20.02 1.22 0.00	19.75 1.15 0.00	20.14 1.23 0.00	21.79 1.52 0.00	31.61 2.37 0.00	31.24 2.66 0.00	31.02 2.79 0.00	31.00 2.87 -0.27	31.00 2.73 -1.77	31.02 2.58 -2.89	30.95 2.52 -3.46	30.89 2.59 -2.89	29.68 2.48 -2.90	29.68 2.50 -2.90	30.38 2.62 -3.32	31.15 2.66 -2.87	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.99 2.65 -2.90	25.61 2.43 0.00	20.72 1.36 0.00
INDIAN POINT___2 23530	20.80 1.23 0.00	20.02 1.08 0.00	19.87 1.07 0.00	19.62 1.02 0.00	19.99 1.08 0.00	21.65 1.38 0.00	31.37 2.13 0.00	31.04 2.46 0.00	30.80 2.57 0.00	30.77 2.65 -0.26	30.79 2.54 -1.75	30.79 2.38 -2.86	30.74 2.35 -3.42	30.66 2.39 -2.86	29.48 2.31 -2.87	29.48 2.33 -2.87	30.15 2.42 -3.29	30.95 2.49 -2.84	33.08 2.90 0.00	31.68 2.80 0.00	30.86 2.60 0.00	30.75 2.44 -2.87	25.43 2.25 0.00	20.56 1.20 0.00
INDIAN POINT___3 23531	20.78 1.21 0.00	20.02 1.08 0.00	19.87 1.07 0.00	19.60 1.00 0.00	19.99 1.08 0.00	21.63 1.36 0.00	31.35 2.11 0.00	31.01 2.43 0.00	30.77 2.54 0.00	30.75 2.62 -0.27	30.77 2.49 -1.78	30.80 2.35 -2.90	30.75 2.32 -3.46	30.67 2.36 -2.90	29.48 2.28 -2.90	29.49 2.31 -2.90	30.14 2.40 -3.30	30.95 2.46 -2.87	33.05 2.87 0.00	31.65 2.77 0.00	30.83 2.57 0.00	30.76 2.42 -2.90	25.41 2.23 0.00	20.54 1.18 0.00
INDIAN PT_GT_GRP 23687	20.94 1.37 0.00	20.17 1.23 0.00	20.02 1.22 0.00	19.75 1.15 0.00	20.14 1.23 0.00	21.79 1.52 0.00	31.61 2.37 0.00	31.24 2.66 0.00	31.02 2.79 0.00	31.00 2.87 -0.27	31.00 2.73 -1.77	31.02 2.58 -2.89	30.95 2.52 -3.46	30.89 2.59 -2.89	29.68 2.48 -2.90	29.68 2.50 -2.90	30.38 2.62 -3.32	31.15 2.66 -2.87	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.99 2.65 -2.90	25.61 2.43 0.00	20.72 1.36 0.00
IP CORINTH___1 23988	19.69 0.12 0.00	19.15 0.21 0.00	18.93 0.13 0.00	18.84 0.24 0.00	18.99 0.08 0.00	20.57 0.30 0.00	30.41 1.17 0.00	30.29 1.71 0.00	29.92 1.69 0.00	29.95 1.73 -0.36	30.49 1.62 -2.37	30.84 1.43 -3.86	30.99 1.40 -4.62	30.54 1.27 -3.86	29.34 1.17 -3.87	29.05 0.90 -3.87	29.26 0.95 -3.87	31.00 1.54 -3.84	32.08 1.90 0.00	30.61 1.73 0.00	30.01 1.75 0.00	30.79 1.48 -3.87	24.04 0.86 0.00	19.50 0.14 0.00
IP CORINTH___2 23637	19.69 0.12 0.00	19.15 0.21 0.00	18.93 0.13 0.00	18.84 0.24 0.00	18.99 0.08 0.00	20.57 0.30 0.00	30.41 1.17 0.00	30.29 1.71 0.00	29.92 1.69 0.00	29.95 1.73 -0.36	30.49 1.62 -2.37	30.84 1.43 -3.86	30.99 1.40 -4.62	30.54 1.27 -3.86	29.34 1.17 -3.87	29.05 0.90 -3.87	29.26 0.95 -3.87	31.00 1.54 -3.84	32.08 1.90 0.00	30.61 1.73 0.00	30.01 1.75 0.00	30.79 1.48 -3.87	24.04 0.86 0.00	19.50 0.14 0.00

IP__TICONDEROGA 23804	20.39 0.82 0.00	19.85 0.91 0.00	19.66 0.86 0.00	19.47 0.87 0.00	19.72 0.81 0.00	21.30 1.03 0.00	31.23 1.99 0.00	31.01 2.43 0.00	30.69 2.46 0.00	30.69 2.48 -0.35	31.18 2.36 -2.32	31.48 2.15 -3.78	31.46 1.97 -4.52	31.15 1.96 -3.78	29.90 1.82 -3.78	29.81 1.75 -3.78	30.00 1.78 -3.78	31.62 2.25 -3.75	32.87 2.69 0.00	31.42 2.54 0.00	30.75 2.49 0.00	31.41 2.19 -3.78	24.87 1.69 0.00	20.21 0.85 0.00
JARVIS____ 23743	19.65 0.08 0.00	19.00 0.06 0.00	18.86 0.06 0.00	18.64 0.04 0.00	18.97 0.06 0.00	20.33 0.06 0.00	29.39 0.15 0.00	28.78 0.20 0.00	28.40 0.17 0.00	28.02 0.17 0.01	26.61 0.16 0.05	25.65 0.18 0.08	25.02 0.15 0.10	25.48 0.15 0.08	24.37 0.15 0.08	24.35 0.15 0.08	24.51 0.15 0.08	25.72 0.18 0.08	30.39 0.21 0.00	29.05 0.17 0.00	28.43 0.17 0.00	25.54 0.18 0.08	23.32 0.14 0.00	19.44 0.08 0.00
JENNISON___1 23625	20.04 0.47 0.00	19.17 0.23 0.00	19.04 0.24 0.00	18.86 0.26 0.00	19.17 0.26 0.00	20.63 0.36 0.00	30.06 0.82 0.00	29.29 0.71 0.00	28.65 0.42 0.00	28.42 0.47 -0.09	27.51 0.40 -0.61	27.00 0.46 -0.99	26.42 0.27 -1.18	26.70 0.30 -0.99	25.59 0.29 -1.00	25.60 0.32 -1.00	25.81 0.37 -1.00	27.17 0.56 -0.99	30.84 0.66 0.00	29.49 0.61 0.00	28.88 0.62 0.00	27.05 0.61 -1.00	23.62 0.44 0.00	19.84 0.48 0.00
JENNISON___2 23626	20.00 0.43 0.00	19.15 0.21 0.00	19.03 0.23 0.00	18.84 0.24 0.00	19.16 0.25 0.00	20.61 0.34 0.00	30.00 0.76 0.00	29.24 0.66 0.00	28.60 0.37 0.00	28.37 0.42 -0.09	27.48 0.37 -0.61	26.95 0.41 -0.99	26.40 0.25 -1.18	26.68 0.28 -0.99	25.54 0.24 -1.00	25.57 0.29 -1.00	25.78 0.34 -1.00	27.12 0.51 -0.99	30.78 0.60 0.00	29.46 0.58 0.00	28.83 0.57 0.00	27.00 0.56 -1.00	23.60 0.42 0.00	19.81 0.45 0.00
KENSICO____ 23655	21.04 1.47 0.00	20.25 1.31 0.00	20.10 1.30 0.00	19.85 1.25 0.00	20.21 1.30 0.00	21.89 1.62 0.00	31.73 2.49 0.00	31.35 2.77 0.00	31.14 2.91 0.00	31.11 2.98 -0.27	31.14 2.86 -1.78	31.14 2.68 -2.91	31.10 2.65 -3.48	31.04 2.72 -2.91	29.83 2.62 -2.91	29.84 2.65 -2.91	30.61 2.74 -3.43	31.30 2.79 -2.89	33.44 3.26 0.00	32.00 3.12 0.00	31.17 2.91 0.00	31.10 2.75 -2.91	25.73 2.55 0.00	20.81 1.45 0.00
KIAC_JFK_AIRPORT 23541	21.41 1.84 0.00	20.55 1.61 0.00	20.40 1.60 0.00	20.12 1.52 0.00	20.52 1.61 0.00	22.28 2.01 0.00	32.43 3.19 0.00	32.07 3.49 0.00	31.90 3.67 0.00	31.89 3.76 -0.27	31.89 3.60 -1.79	31.84 3.37 -2.92	31.83 3.37 -3.49	31.79 3.46 -2.92	30.55 3.33 -2.92	30.55 3.35 -2.92	31.70 3.45 -3.81	32.03 3.51 -2.90	34.22 4.04 0.00	32.78 3.90 0.00	31.91 3.65 0.00	31.79 3.43 -2.92	26.36 3.18 0.00	21.20 1.84 0.00
KINTIGH____ 23543	18.08 -1.49 0.00	17.35 -1.59 0.00	17.28 -1.52 0.00	17.19 -1.41 0.00	17.42 -1.49 0.00	18.59 -1.68 0.00	26.58 -2.66 0.00	25.44 -3.14 0.00	25.21 -3.02 0.00	25.02 -2.87 -0.03	23.88 -2.84 -0.22	23.10 -2.81 -0.36	22.58 -2.82 -0.43	22.82 -2.95 -0.36	21.85 -2.82 -0.37	21.83 -2.82 -0.37	21.95 -2.86 -0.37	23.15 -2.84 -0.37	26.74 -3.44 0.00	25.62 -3.26 0.00	25.21 -3.05 0.00	23.37 -2.44 -0.37	20.98 -2.20 0.00	18.14 -1.22 0.00
LEDERLE____ 23769	21.14 1.57 0.00	20.34 1.40 0.00	20.19 1.39 0.00	19.94 1.34 0.00	20.31 1.40 0.00	21.99 1.72 0.00	31.96 2.72 0.00	31.58 3.00 0.00	31.36 3.13 0.00	31.32 3.20 -0.26	31.27 3.05 -1.72	31.25 2.89 -2.81	31.15 2.82 -3.36	31.07 2.85 -2.81	29.87 2.75 -2.82	29.87 2.77 -2.82	30.45 2.88 -3.13	31.42 3.00 -2.80	33.68 3.50 0.00	32.26 3.38 0.00	31.40 3.14 0.00	31.21 2.95 -2.82	25.87 2.69 0.00	20.87 1.51 0.00
LINDEN COGEN____ 23786	21.10 1.53 0.00	20.30 1.36 0.00	20.15 1.35 0.00	19.88 1.28 0.00	20.27 1.36 0.00	21.97 1.70 0.00	31.78 2.54 0.00	31.26 2.80 0.12	30.75 2.96 0.44	30.69 3.06 0.23	30.25 2.91 -0.84	30.22 2.72 -1.97	30.19 2.82 -2.53	29.42 2.72 -1.96	29.42 2.74 -2.40	29.42 2.84 -3.21	30.49 2.84 -1.96	30.42 2.84 1.81	31.66 3.29 0.63	31.43 3.18 0.63	30.79 2.97 0.44	30.73 2.82 -2.47	25.43 2.69 0.44	20.89 1.53 0.00
LIPA_MISC_IPP 23656	24.83 1.76 -3.50	20.44 1.50 0.00	20.29 1.49 0.00	19.90 1.30 0.00	20.40 1.49 0.00	29.06 1.89 -6.90	32.05 2.81 0.00	32.65 3.14 -0.93	33.17 3.33 -1.61	34.71 3.45 -3.40	34.76 3.31 -4.95	33.27 3.09 -4.63	33.09 3.02 -5.10	33.04 3.07 -4.56	33.25 3.01 -5.94	33.24 3.03 -5.93	33.34 3.15 -5.75	34.74 3.20 -5.92	43.30 3.80 -9.32	38.41 3.58 -5.95	41.97 3.39 -10.32	33.27 3.15 -4.68	31.03 2.97 -4.88	28.09 1.78 -6.95
LITTLE FALLS___HYD 24013	20.65 1.08 0.00	19.87 0.93 0.00	19.72 0.92 0.00	19.51 0.91 0.00	19.86 0.95 0.00	21.39 1.12 0.00	31.14 1.90 0.00	30.58 2.00 0.00	30.12 1.89 0.00	29.72 1.87 0.01	28.23 1.78 0.05	27.21 1.74 0.08	26.47 1.60 0.10	26.98 1.65 0.08	25.78 1.56 0.08	25.75 1.55 0.08	25.97 1.61 0.08	27.31 1.77 0.08	32.41 2.23 0.00	30.99 2.11 0.00	30.27 2.01 0.00	27.09 1.73 0.08	24.59 1.41 0.00	20.46 1.10 0.00
LONG_LAKE_PHOENIX 24014	19.30 -0.27 0.00	18.62 -0.32 0.00	18.48 -0.32 0.00	18.30 -0.30 0.00	18.59 -0.32 0.00	19.99 -0.28 0.00	28.95 -0.29 0.00	28.21 -0.37 0.00	27.86 -0.37 0.00	27.57 -0.31 -0.02	26.29 -0.34 -0.13	25.44 -0.33 -0.22	24.86 -0.37 -0.26	25.22 -0.41 -0.22	24.11 -0.41 -0.22	24.09 -0.41 -0.22	24.27 -0.39 -0.22	25.56 -0.28 -0.22	29.79 -0.39 0.00	28.50 -0.38 0.00	27.95 -0.31 0.00	25.48 -0.18 -0.22	22.90 -0.28 0.00	19.13 -0.23 0.00
LOVETT___3 23632	20.78 1.21 0.00	20.02 1.08 0.00	19.87 1.07 0.00	19.60 1.00 0.00	19.99 1.08 0.00	21.61 1.34 0.00	31.35 2.11 0.00	31.01 2.43 0.00	30.77 2.54 0.00	30.74 2.62 -0.26	30.75 2.52 -1.73	30.72 2.35 -2.82	30.66 2.32 -3.37	30.59 2.36 -2.82	29.41 2.28 -2.83	29.42 2.31 -2.83	30.00 2.40 -3.16	30.89 2.46 -2.81	33.05 2.87 0.00	31.65 2.77 0.00	30.83 2.57 0.00	30.69 2.42 -2.83	25.43 2.25 0.00	20.54 1.18 0.00
LOVETT___4 23642	21.00 1.43 0.00	20.21 1.27 0.00	20.08 1.28 0.00	19.81 1.21 0.00	20.20 1.29 0.00	21.85 1.58 0.00	31.75 2.51 0.00	31.41 2.83 0.00	31.17 2.94 0.00	31.13 3.01 -0.26	31.09 2.86 -1.73	31.09 2.71 -2.83	31.00 2.65 -3.38	30.93 2.69 -2.83	29.71 2.58 -2.83	29.73 2.62 -2.83	30.31 2.71 -3.16	31.25 2.82 -2.81	33.47 3.29 0.00	32.06 3.18 0.00	31.23 2.97 0.00	31.04 2.77 -2.83	25.71 2.53 0.00	20.73 1.37 0.00
LOVETT___5 23593	21.00 1.43 0.00	20.21 1.27 0.00	20.08 1.28 0.00	19.81 1.21 0.00	20.20 1.29 0.00	21.85 1.58 0.00	31.75 2.51 0.00	31.41 2.83 0.00	31.17 2.94 0.00	31.13 3.01 -0.26	31.09 2.86 -1.73	31.09 2.71 -2.83	31.00 2.65 -3.38	30.93 2.69 -2.83	29.71 2.58 -2.83	29.73 2.62 -2.83	30.31 2.71 -3.16	31.25 2.82 -2.81	33.47 3.29 0.00	32.06 3.18 0.00	31.23 2.97 0.00	31.04 2.77 -2.83	25.71 2.53 0.00	20.73 1.37 0.00
LOWER RAQUET___HYD 24057	18.47 -1.10 0.00	17.86 -1.08 0.00	17.71 -1.09 0.00	17.50 -1.10 0.00	17.81 -1.10 0.00	19.03 -1.24 0.00	27.57 -1.67 0.00	27.07 -1.51 0.00	26.59 -1.64 0.00	26.08 -1.78 0.00	24.91 -1.59 0.00	23.99 -1.56 0.00	23.40 -1.57 0.00	23.99 -1.42 0.00	22.94 -1.36 0.00	22.90 -1.38 0.00	23.02 -1.42 0.00	24.11 -1.51 0.00	28.58 -1.60 0.00	27.32 -1.56 0.00	26.68 -1.58 0.00	23.74 -1.70 0.00	21.63 -1.55 0.00	18.14 -1.22 0.00

LOWER___HUDSON 24059	20.27 0.70 0.00	19.68 0.74 0.00	19.50 0.70 0.00	19.29 0.69 0.00	19.57 0.66 0.00	21.12 0.85 0.00	30.79 1.55 0.00	30.47 1.89 0.00	30.12 1.89 0.00	30.12 1.92 -0.34	30.61 1.83 -2.28	30.99 1.71 -3.73	31.08 1.65 -4.46	30.72 1.58 -3.73	29.51 1.48 -3.73	29.49 1.48 -3.73	29.69 1.52 -3.73	31.10 1.77 -3.71	32.26 2.08 0.00	30.84 1.96 0.00	30.21 1.95 0.00	30.93 1.76 -3.73	24.57 1.39 0.00	20.04 0.68 0.00
MEDINA___POWER 24015	19.35 -0.22 0.00	18.41 -0.53 0.00	18.44 -0.36 0.00	18.34 -0.26 0.00	18.59 -0.32 0.00	19.97 -0.30 0.00	28.63 -0.61 0.00	27.35 -1.23 0.00	27.02 -1.21 0.00	26.93 -0.98 -0.05	25.74 -1.06 -0.30	24.85 -1.20 -0.50	24.19 -1.37 -0.59	24.31 -1.60 -0.50	23.25 -1.56 -0.51	23.28 -1.51 -0.51	23.46 -1.49 -0.51	24.92 -1.20 -0.50	28.55 -1.63 0.00	27.35 -1.53 0.00	26.96 -1.30 0.00	25.01 -0.94 -0.51	22.46 -0.72 0.00	19.51 0.15 0.00
MG INDUSTRY___DRP 24185	20.20 0.63 0.00	19.58 0.64 0.00	19.44 0.64 0.00	19.20 0.60 0.00	19.53 0.62 0.00	21.02 0.75 0.00	30.32 1.08 0.00	29.89 1.31 0.00	29.56 1.33 0.00	29.57 1.37 0.00	30.04 1.30 -2.24	30.46 1.25 -3.66	30.56 1.22 -4.37	30.29 1.22 -3.66	29.13 1.17 -3.66	29.11 1.17 -3.66	29.30 1.20 -3.66	30.53 1.28 -3.63	31.66 1.48 0.00	30.29 1.41 0.00	29.64 1.38 0.00	30.40 1.30 -3.66	24.27 1.09 0.00	19.84 0.48 0.00
MILLIKEN___1 23584	18.30 -1.27 0.00	17.84 -1.10 0.00	17.52 -1.28 0.00	17.43 -1.17 0.00	17.83 -1.08 0.00	18.93 -1.34 0.00	27.66 -1.58 0.00	26.61 -1.97 0.00	26.11 -2.12 0.00	25.84 -2.06 -0.04	24.74 -2.01 -0.25	24.02 -1.94 -0.41	23.41 -2.05 -0.49	23.86 -1.96 -0.41	22.75 -2.02 -0.47	22.76 -1.99 -0.47	22.91 -2.00 -0.47	24.25 -1.84 -0.47	28.01 -2.17 0.00	26.92 -1.96 0.00	26.40 -1.86 0.00	24.26 -1.65 -0.47	21.44 -1.74 0.00	18.22 -1.14 0.00
MILLIKEN___2 23585	18.30 -1.27 0.00	17.84 -1.10 0.00	17.52 -1.28 0.00	17.41 -1.19 0.00	17.83 -1.08 0.00	18.93 -1.34 0.00	27.66 -1.58 0.00	26.61 -1.97 0.00	26.08 -2.15 0.00	25.84 -2.06 -0.04	24.71 -2.04 -0.25	24.02 -1.94 -0.41	23.39 -2.07 -0.49	23.86 -1.96 -0.41	22.75 -2.02 -0.47	22.76 -1.99 -0.47	22.93 -1.98 -0.47	24.25 -1.84 -0.47	28.04 -2.14 0.00	26.92 -1.96 0.00	26.40 -1.86 0.00	24.23 -1.68 -0.47	21.44 -1.74 0.00	18.20 -1.16 0.00
MILLIKEN___DIESEL 23629	18.42 -1.15 0.00	17.92 -1.02 0.00	17.62 -1.18 0.00	17.50 -1.10 0.00	17.93 -0.98 0.00	19.03 -1.24 0.00	27.81 -1.43 0.00	26.75 -1.83 0.00	26.25 -1.98 0.00	26.01 -1.89 -0.04	24.87 -1.88 -0.25	24.17 -1.79 -0.41	23.54 -1.92 -0.49	23.99 -1.83 -0.41	22.87 -1.90 -0.47	22.91 -1.84 -0.47	23.05 -1.86 -0.47	24.40 -1.69 -0.47	28.19 -1.99 0.00	27.06 -1.82 0.00	26.54 -1.72 0.00	24.38 -1.53 -0.47	21.56 -1.62 0.00	18.31 -1.05 0.00
MODEL_CITY_ENERGY 24167	18.36 -1.21 0.00	17.58 -1.36 0.00	17.52 -1.28 0.00	17.45 -1.15 0.00	17.68 -1.23 0.00	18.83 -1.44 0.00	26.81 -2.43 0.00	25.52 -3.06 0.00	25.29 -2.94 0.00	25.14 -2.76 -0.04	23.98 -2.78 -0.26	23.20 -2.78 -0.43	22.66 -2.66 -0.51	22.87 -2.97 -0.43	21.91 -2.82 -0.43	21.87 -2.84 -0.43	21.96 -2.91 -0.43	23.23 -2.82 -0.43	26.71 -3.47 0.00	25.59 -3.29 0.00	25.24 -3.02 0.00	23.48 -2.39 -0.43	21.14 -2.04 0.00	18.49 -0.87 0.00
MOHAWK_PAPER___DRP 24187	20.45 0.88 0.00	19.83 0.89 0.00	19.66 0.86 0.00	19.44 0.84 0.00	19.74 0.83 0.00	21.28 1.01 0.00	31.05 1.81 0.00	30.67 2.09 0.00	30.32 2.09 0.00	30.33 2.12 -0.35	30.81 2.01 -2.30	31.23 1.92 -3.76	31.31 1.85 -4.49	30.97 1.80 -3.76	29.79 1.73 -3.76	29.76 1.72 -3.76	29.96 1.76 -3.76	31.30 1.95 -3.73	32.50 2.32 0.00	31.07 2.19 0.00	30.41 2.15 0.00	31.16 1.96 -3.76	24.76 1.58 0.00	20.21 0.85 0.00
MONGAUP___HYD 23641	20.90 1.33 0.00	20.10 1.16 0.00	19.98 1.18 0.00	19.73 1.13 0.00	20.10 1.19 0.00	21.75 1.48 0.00	31.75 2.51 0.00	31.38 2.80 0.00	31.11 2.88 0.00	31.06 2.95 -0.25	30.94 2.81 -1.63	30.84 2.63 -2.66	30.72 2.57 -3.18	30.66 2.59 -2.66	29.44 2.48 -2.66	29.44 2.50 -2.66	29.87 2.59 -2.84	31.05 2.79 -2.64	33.50 3.32 0.00	32.14 3.26 0.00	31.20 2.94 0.00	30.82 2.72 -2.66	25.57 2.39 0.00	20.50 1.14 0.00
MONTAUK___DIESEL 23721	25.57 2.50 -3.50	21.06 2.12 0.00	20.89 2.09 0.00	20.46 1.86 0.00	21.01 2.10 0.00	29.85 2.68 -6.90	33.48 4.24 0.00	34.17 4.66 -0.93	34.75 4.91 -1.61	36.39 5.13 -3.40	36.33 4.88 -4.95	34.73 4.55 -4.63	34.44 4.37 -5.10	34.42 4.45 -4.56	34.59 4.35 -5.94	34.58 4.37 -5.93	34.74 4.55 -5.75	36.31 4.77 -5.92	45.29 5.79 -9.32	40.23 5.40 -5.95	43.75 5.17 -10.32	34.70 4.58 -4.68	32.07 4.01 -4.88	28.79 2.48 -6.95
N SALMON___HYD 24042	19.10 -0.47 0.00	18.60 -0.34 0.00	18.44 -0.36 0.00	18.23 -0.37 0.00	18.55 -0.36 0.00	19.80 -0.47 0.00	28.48 -0.76 0.00	27.87 -0.71 0.00	27.50 -0.73 0.00	26.96 -0.89 0.01	25.71 -0.74 0.05	24.68 -0.79 0.08	24.12 -0.75 0.10	24.67 -0.66 0.08	23.61 -0.61 0.08	23.57 -0.63 0.08	23.65 -0.71 0.08	24.75 -0.79 0.08	29.40 -0.78 0.00	28.10 -0.78 0.00	27.47 -0.79 0.00	24.39 -0.97 0.08	22.37 -0.81 0.00	18.76 -0.60 0.00
N.E._GEN_SANDY PD 24062	20.43 0.86 0.00	19.77 0.83 0.00	19.63 0.83 0.00	19.40 0.80 0.00	19.72 0.81 0.00	21.26 0.99 0.00	25.02 1.61 5.83	35.21 1.86 -4.77	30.15 1.92 0.00	30.13 1.95 -0.32	30.49 1.85 -2.14	30.81 1.76 -3.50	30.82 1.67 -4.18	30.61 1.70 -3.50	29.43 1.63 -3.50	29.41 1.63 -3.50	29.60 1.66 -3.50	30.91 1.82 -3.47	32.29 2.11 0.00	30.93 2.05 0.00	30.21 1.95 0.00	30.75 1.81 -3.50	24.76 1.58 0.00	20.21 0.85 0.00
NARROWS_GT1_1 24228	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_2 24229	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_3 24230	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_4 24231	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00



NARROWS_GT1_5 24232	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_6 24233	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_7 24234	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_8 24235	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT1_GRP 23726	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_1 24236	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_2 24237	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_3 24238	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_4 24239	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_5 24240	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_6 24241	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_7 24242	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_8 24243	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NARROWS_GT2_GRP 23741	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00
NEG CAPITAL___MECHNVIL 23645	20.35 0.78 0.00	19.77 0.83 0.00	19.57 0.77 0.00	19.38 0.78 0.00	19.65 0.74 0.00	21.22 0.95 0.00	31.11 1.87 0.00	30.81 2.23 0.00	30.46 2.23 0.00	30.47 2.26 -0.35	30.95 2.15 -2.30	31.29 1.99 -3.75	31.37 1.92 -4.48	31.02 1.86 -3.75	29.79 1.73 -3.76	29.74 1.70 -3.76	29.94 1.74 -3.76	31.40 2.05 -3.73	32.65 2.47 0.00	31.19 2.31 0.00	30.55 2.29 0.00	31.23 2.03 -3.76	24.73 1.55 0.00	20.15 0.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.81 -0.76 0.00	18.07 -0.87 0.00	17.94 -0.86 0.00	17.86 -0.74 0.00	18.08 -0.83 0.00	19.40 -0.87 0.00	27.95 -1.29 0.00	27.04 -1.54 0.00	26.79 -1.44 0.00	26.52 -1.37 -0.03	25.29 -1.40 -0.19	24.45 -1.41 -0.31	23.95 -1.40 -0.38	24.25 -1.47 -0.31	23.17 -1.46 -0.33	23.18 -1.43 -0.33	23.33 -1.44 -0.33	24.56 -1.38 -0.32	28.55 -1.63 0.00	27.32 -1.56 0.00	26.85 -1.41 0.00	24.65 -1.12 -0.33	22.04 -1.14 0.00	18.70 -0.66 0.00

NEG CENTRAL___DRP 24199	19.18 -0.39 0.00	18.47 -0.47 0.00	18.35 -0.45 0.00	18.21 -0.39 0.00	18.48 -0.43 0.00	19.82 -0.45 0.00	28.60 -0.64 0.00	27.69 -0.89 0.00	27.27 -0.96 0.00	27.00 -0.89 -0.03	25.80 -0.90 -0.20	24.95 -0.92 -0.32	24.39 -0.97 -0.39	24.69 -1.04 -0.32	23.69 -0.97 -0.36	23.69 -0.95 -0.36	23.87 -0.93 -0.36	25.18 -0.79 -0.35	29.21 -0.97 0.00	27.96 -0.92 0.00	27.44 -0.82 0.00	25.16 -0.64 -0.36	22.55 -0.63 0.00	19.09 -0.27 0.00
NEG CENTRAL___INDECK 23768	18.38 -1.19 0.00	17.56 -1.38 0.00	17.48 -1.32 0.00	17.43 -1.17 0.00	17.61 -1.30 0.00	18.95 -1.32 0.00	27.34 -1.90 0.00	26.35 -2.23 0.00	26.17 -2.06 0.00	25.98 -1.92 -0.04	24.79 -1.99 -0.28	24.04 -1.97 -0.46	23.50 -2.02 -0.55	23.71 -2.16 -0.46	22.68 -2.11 -0.49	22.68 -2.09 -0.49	22.85 -2.08 -0.49	24.13 -1.97 -0.48	27.64 -2.54 0.00	26.45 -2.43 0.00	26.20 -2.06 0.00	24.23 -1.70 -0.49	21.49 -1.69 0.00	18.31 -1.05 0.00
NEG CENTRAL___SENECA 23627	19.12 -0.45 0.00	18.39 -0.55 0.00	18.29 -0.51 0.00	18.17 -0.43 0.00	18.42 -0.49 0.00	19.74 -0.53 0.00	28.39 -0.85 0.00	27.44 -1.14 0.00	26.99 -1.24 0.00	26.72 -1.17 -0.03	25.52 -1.19 -0.21	24.72 -1.18 -0.35	24.13 -1.25 -0.41	24.44 -1.32 -0.35	23.47 -1.22 -0.39	23.48 -1.19 -0.39	23.68 -1.15 -0.39	24.99 -1.02 -0.39	28.94 -1.24 0.00	27.70 -1.18 0.00	27.19 -1.07 0.00	24.99 -0.84 -0.39	22.39 -0.79 0.00	19.05 -0.31 0.00
NEG CENTRAL___STATE_STREET 24147	19.10 -0.47 0.00	18.45 -0.49 0.00	18.25 -0.55 0.00	18.14 -0.46 0.00	18.46 -0.45 0.00	19.76 -0.51 0.00	28.71 -0.53 0.00	27.75 -0.83 0.00	27.35 -0.88 0.00	27.08 -0.81 -0.03	25.88 -0.82 -0.20	25.05 -0.82 -0.32	24.45 -0.90 -0.38	24.82 -0.91 -0.32	23.73 -0.92 -0.35	23.73 -0.90 -0.35	23.91 -0.88 -0.35	25.22 -0.74 -0.34	29.30 -0.88 0.00	28.10 -0.78 0.00	27.55 -0.71 0.00	25.23 -0.56 -0.35	22.48 -0.70 0.00	18.97 -0.39 0.00
NEG MILLWOOD___DRP 24198	21.10 1.53 0.00	20.30 1.36 0.00	20.17 1.37 0.00	19.90 1.30 0.00	20.29 1.38 0.00	21.95 1.68 0.00	31.84 2.60 0.00	31.47 2.89 0.00	31.25 3.02 0.00	31.23 3.09 -0.28	31.27 2.94 -1.83	31.30 2.76 -2.99	31.24 2.70 -3.57	31.17 2.77 -2.99	29.96 2.67 -2.99	29.96 2.69 -2.99	30.16 2.79 -2.93	31.48 2.89 -2.97	33.56 3.38 0.00	32.14 3.26 0.00	31.31 3.05 0.00	31.28 2.85 -2.99	25.82 2.64 0.00	20.95 1.59 0.00
NEG NORTH_FLCN_SEA 23793	19.14 -0.43 0.00	18.79 -0.15 0.00	18.63 -0.17 0.00	18.43 -0.17 0.00	18.74 -0.17 0.00	20.03 -0.24 0.00	28.63 -0.61 0.00	28.04 -0.54 0.00	27.72 -0.51 0.00	27.17 -0.67 0.02	25.90 -0.50 0.10	24.77 -0.61 0.17	24.20 -0.57 0.20	24.76 -0.48 0.17	23.67 -0.46 0.17	23.62 -0.49 0.17	23.68 -0.59 0.17	24.85 -0.61 0.16	29.61 -0.57 0.00	28.33 -0.55 0.00	27.67 -0.59 0.00	24.56 -0.71 0.17	22.55 -0.63 0.00	18.78 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	19.18 -0.39 0.00	18.73 -0.21 0.00	18.57 -0.23 0.00	18.38 -0.22 0.00	18.68 -0.23 0.00	19.95 -0.32 0.00	28.60 -0.64 0.00	27.95 -0.63 0.00	27.64 -0.59 0.00	27.13 -0.72 0.01	25.85 -0.58 0.07	24.78 -0.66 0.11	24.24 -0.60 0.13	24.77 -0.53 0.11	23.68 -0.51 0.11	23.64 -0.53 0.11	23.72 -0.61 0.11	24.84 -0.67 0.11	29.49 -0.69 0.00	28.22 -0.66 0.00	27.58 -0.68 0.00	24.49 -0.84 0.11	22.48 -0.70 0.00	18.88 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	19.28 -0.29 0.00	18.86 -0.08 0.00	18.71 -0.09 0.00	18.51 -0.09 0.00	18.82 -0.09 0.00	20.11 -0.16 0.00	28.80 -0.44 0.00	28.21 -0.37 0.00	27.89 -0.34 0.00	27.32 -0.53 0.01	26.07 -0.34 0.09	24.91 -0.49 0.15	24.34 -0.45 0.18	24.93 -0.33 0.15	23.83 -0.32 0.15	23.79 -0.34 0.15	23.83 -0.46 0.15	24.98 -0.49 0.15	29.79 -0.39 0.00	28.50 -0.38 0.00	27.84 -0.42 0.00	24.73 -0.56 0.15	22.69 -0.49 0.00	18.90 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	19.28 -0.29 0.00	18.86 -0.08 0.00	18.71 -0.09 0.00	18.51 -0.09 0.00	18.82 -0.09 0.00	20.11 -0.16 0.00	28.80 -0.44 0.00	28.21 -0.37 0.00	27.89 -0.34 0.00	27.32 -0.53 0.01	26.07 -0.34 0.09	24.91 -0.49 0.15	24.34 -0.45 0.18	24.93 -0.33 0.15	23.83 -0.32 0.15	23.79 -0.34 0.15	23.83 -0.46 0.15	24.98 -0.49 0.15	29.79 -0.39 0.00	28.50 -0.38 0.00	27.84 -0.42 0.00	24.73 -0.56 0.15	22.69 -0.49 0.00	18.90 -0.46 0.00
NEG NORTH___PLATTSBURG 23628	19.28 -0.29 0.00	18.86 -0.08 0.00	18.71 -0.09 0.00	18.51 -0.09 0.00	18.82 -0.09 0.00	20.11 -0.16 0.00	28.80 -0.44 0.00	28.21 -0.37 0.00	27.89 -0.34 0.00	27.32 -0.53 0.01	26.07 -0.34 0.09	24.91 -0.49 0.15	24.34 -0.45 0.18	24.93 -0.33 0.15	23.83 -0.32 0.15	23.79 -0.34 0.15	23.83 -0.46 0.15	24.98 -0.49 0.15	29.79 -0.39 0.00	28.50 -0.38 0.00	27.84 -0.42 0.00	24.73 -0.56 0.15	22.69 -0.49 0.00	18.90 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	18.32 -1.25 0.00	17.52 -1.42 0.00	17.48 -1.32 0.00	17.41 -1.19 0.00	17.64 -1.27 0.00	18.79 -1.48 0.00	26.75 -2.49 0.00	25.46 -3.12 0.00	25.24 -2.99 0.00	25.09 -2.81 -0.04	23.95 -2.81 -0.26	23.14 -2.84 -0.43	22.61 -2.87 -0.51	22.79 -3.05 -0.43	21.86 -2.87 -0.43	21.82 -2.89 -0.43	21.89 -2.98 -0.43	23.17 -2.87 -0.42	26.65 -3.53 0.00	25.53 -3.35 0.00	25.18 -3.08 0.00	23.43 -2.44 -0.43	21.12 -2.06 0.00	18.45 -0.91 0.00
NEG WEST___LANCASTR 23811	18.73 -0.84 0.00	17.80 -1.14 0.00	17.86 -0.94 0.00	17.76 -0.84 0.00	17.95 -0.96 0.00	19.30 -0.97 0.00	27.63 -1.61 0.00	26.44 -2.14 0.00	26.00 -2.23 0.00	25.85 -2.06 -0.05	24.78 -2.04 -0.32	23.95 -2.12 -0.52	23.37 -2.22 -0.62	23.46 -2.47 -0.52	22.44 -2.38 -0.52	22.49 -2.31 -0.52	22.69 -2.27 -0.52	24.04 -2.10 -0.52	27.55 -2.63 0.00	26.37 -2.51 0.00	25.97 -2.29 0.00	24.13 -1.83 -0.52	21.72 -1.46 0.00	18.88 -0.48 0.00
NEG_PENN_ALLEGHNY 23528	19.65 0.08 0.00	18.88 -0.06 0.00	18.82 0.02 0.00	18.66 0.06 0.00	18.89 -0.02 0.00	20.35 0.08 0.00	29.33 0.09 0.00	28.52 -0.06 0.00	28.00 -0.23 0.00	27.75 -0.20 -0.09	26.89 -0.21 -0.60	26.33 -0.20 -0.98	25.87 -0.27 -1.17	26.03 -0.36 -0.98	24.97 -0.29 -0.96	25.00 -0.24 -0.96	25.20 -0.20 -0.96	26.47 -0.10 -0.95	30.03 -0.15 0.00	28.74 -0.14 0.00	28.15 -0.11 0.00	26.40 0.00 -0.96	23.23 0.05 0.00	19.53 0.17 0.00
NEPA___ENERGY 23901	18.89 -0.68 0.00	17.86 -1.08 0.00	18.01 -0.79 0.00	17.91 -0.69 0.00	18.00 -0.91 0.00	19.48 -0.79 0.00	27.75 -1.49 0.00	26.69 -1.89 0.00	26.06 -2.17 0.00	25.89 -2.03 -0.06	24.88 -1.99 -0.37	24.13 -2.02 -0.60	23.54 -2.15 -0.72	23.54 -2.47 -0.60	22.51 -2.38 -0.59	22.61 -2.26 -0.59	22.93 -2.10 -0.59	24.21 -2.00 -0.59	27.74 -2.44 0.00	26.54 -2.34 0.00	26.08 -2.18 0.00	24.22 -1.81 -0.59	21.88 -1.30 0.00	19.05 -0.31 0.00
NEVERSINK___HYD 23608	20.67 1.10 0.00	19.89 0.95 0.00	19.76 0.96 0.00	19.53 0.93 0.00	19.87 0.96 0.00	21.45 1.18 0.00	31.17 1.93 0.00	30.70 2.12 0.00	30.38 2.15 0.00	30.29 2.20 -0.23	30.14 2.09 -1.55	30.07 1.99 -2.53	29.91 1.92 -3.02	29.90 1.96 -2.53	28.70 1.87 -2.53	28.70 1.89 -2.53	28.96 1.96 -2.56	30.23 2.10 -2.51	32.65 2.47 0.00	31.28 2.40 0.00	30.46 2.20 0.00	30.03 2.06 -2.53	25.01 1.83 0.00	20.35 0.99 0.00
NIAGARA____ 23760	18.24 -1.33 0.00	17.48 -1.46 0.00	17.43 -1.37 0.00	17.35 -1.25 0.00	17.59 -1.32 0.00	18.71 -1.56 0.00	26.64 -2.60 0.00	25.32 -3.26 0.00	25.10 -3.13 0.00	24.92 -2.98 -0.04	23.78 -2.97 -0.25	23.03 -2.94 -0.42	22.50 -2.97 -0.50	22.70 -3.13 -0.42	21.75 -2.97 -0.42	21.71 -2.99 -0.42	21.80 -3.06 -0.42	23.03 -3.00 -0.41	26.53 -3.65 0.00	25.39 -3.49 0.00	25.04 -3.22 0.00	23.32 -2.54 -0.42	21.00 -2.18 0.00	18.39 -0.97 0.00

NINE_MILE_1 23575	19.04 -0.53 0.00	18.37 -0.57 0.00	18.24 -0.56 0.00	18.08 -0.52 0.00	18.36 -0.55 0.00	19.70 -0.57 0.00	28.42 -0.82 0.00	27.72 -0.86 0.00	27.38 -0.85 0.00	27.07 -0.81 -0.02	25.82 -0.79 -0.11	24.96 -0.77 -0.18	24.38 -0.80 -0.21	24.78 -0.81 -0.18	23.68 -0.80 -0.18	23.68 -0.78 -0.18	23.84 -0.78 -0.18	25.03 -0.77 -0.18	29.24 -0.94 0.00	27.98 -0.90 0.00	27.44 -0.82 0.00	24.98 -0.64 -0.18	22.55 -0.63 0.00	18.86 -0.50 0.00
NINE_MILE_2 23744	19.00 -0.57 0.00	18.33 -0.61 0.00	18.22 -0.58 0.00	18.04 -0.56 0.00	18.32 -0.59 0.00	19.66 -0.61 0.00	28.36 -0.88 0.00	27.67 -0.91 0.00	27.33 -0.90 0.00	27.02 -0.86 -0.02	25.76 -0.85 -0.11	24.91 -0.82 -0.18	24.36 -0.82 -0.21	24.73 -0.86 -0.18	23.65 -0.83 -0.18	23.63 -0.83 -0.18	23.79 -0.83 -0.18	25.00 -0.79 -0.17	29.18 -1.00 0.00	27.96 -0.92 0.00	27.38 -0.88 0.00	24.93 -0.69 -0.18	22.51 -0.67 0.00	18.82 -0.54 0.00
NM CAPITAL___NUG 23643	20.27 0.70 0.00	19.68 0.74 0.00	19.50 0.70 0.00	19.29 0.69 0.00	19.57 0.66 0.00	21.12 0.85 0.00	30.79 1.55 0.00	30.47 1.89 0.00	30.12 1.89 0.00	30.12 1.92 -0.34	30.61 1.83 -2.28	30.99 1.71 -3.73	31.08 1.65 -4.46	30.72 1.58 -3.73	29.51 1.48 -3.73	29.49 1.48 -3.73	29.69 1.52 -3.73	31.10 1.77 -3.71	32.26 2.08 0.00	30.84 1.96 0.00	30.21 1.95 0.00	30.93 1.76 -3.73	24.57 1.39 0.00	20.04 0.68 0.00
NM CENTRAL___NUG 23634	19.00 -0.57 0.00	18.24 -0.70 0.00	18.09 -0.71 0.00	17.91 -0.69 0.00	18.21 -0.70 0.00	19.60 -0.67 0.00	28.54 -0.70 0.00	27.89 -0.69 0.00	27.38 -0.85 0.00	27.04 -0.84 -0.02	25.80 -0.82 -0.12	25.00 -0.74 -0.19	24.35 -0.85 -0.23	24.79 -0.81 -0.19	23.71 -0.78 -0.19	23.69 -0.78 -0.19	23.85 -0.78 -0.19	25.12 -0.69 -0.19	29.40 -0.78 0.00	28.10 -0.78 0.00	27.53 -0.73 0.00	24.99 -0.64 -0.19	22.44 -0.74 0.00	18.78 -0.58 0.00
NM MOHAWK___NUG 23633	19.65 0.08 0.00	19.00 0.06 0.00	18.86 0.06 0.00	18.64 0.04 0.00	18.97 0.06 0.00	20.33 0.06 0.00	29.39 0.15 0.00	28.75 0.17 0.00	28.40 0.17 0.00	28.02 0.17 0.01	26.61 0.16 0.05	25.65 0.18 0.08	25.02 0.15 0.10	25.48 0.15 0.08	24.37 0.15 0.08	24.35 0.15 0.08	24.51 0.15 0.08	25.69 0.15 0.08	30.36 0.18 0.00	29.05 0.17 0.00	28.43 0.17 0.00	25.54 0.18 0.08	23.32 0.14 0.00	19.42 0.06 0.00
NM NORTH___NUG 24055	19.16 -0.41 0.00	18.60 -0.34 0.00	18.46 -0.34 0.00	18.25 -0.35 0.00	18.57 -0.34 0.00	19.80 -0.47 0.00	28.54 -0.70 0.00	27.87 -0.71 0.00	27.50 -0.73 0.00	27.00 -0.86 0.00	25.78 -0.72 0.00	24.78 -0.77 0.00	24.25 -0.72 0.00	24.77 -0.64 0.00	23.72 -0.58 0.00	23.65 -0.63 0.00	23.73 -0.71 0.00	24.80 -0.82 0.00	29.33 -0.85 0.00	28.07 -0.81 0.00	27.44 -0.82 0.00	24.45 -0.99 0.00	22.37 -0.81 0.00	18.84 -0.52 0.00
NM WEST___NUG 23774	18.38 -1.19 0.00	17.61 -1.33 0.00	17.56 -1.24 0.00	17.48 -1.12 0.00	17.74 -1.17 0.00	18.85 -1.42 0.00	26.90 -2.34 0.00	25.55 -3.03 0.00	25.35 -2.88 0.00	25.20 -2.70 -0.04	24.06 -2.70 -0.26	23.25 -2.73 -0.43	22.71 -2.77 -0.51	22.92 -2.92 -0.43	21.96 -2.77 -0.43	21.92 -2.79 -0.43	22.01 -2.86 -0.43	23.27 -2.77 -0.42	26.77 -3.41 0.00	25.62 -3.26 0.00	25.29 -2.97 0.00	23.56 -2.31 -0.43	21.21 -1.97 0.00	18.55 -0.81 0.00
NM CAPITAL___DRP 24208	20.39 0.82 0.00	19.77 0.83 0.00	19.61 0.81 0.00	19.38 0.78 0.00	19.69 0.78 0.00	21.22 0.95 0.00	30.88 1.64 0.00	30.50 1.92 0.00	30.15 1.92 0.00	30.15 1.95 -0.34	30.63 1.85 -2.28	31.03 1.76 -3.72	31.12 1.70 -4.45	30.81 1.68 -3.72	29.61 1.58 -3.73	29.61 1.60 -3.73	29.78 1.61 -3.73	31.11 1.79 -3.70	32.29 2.11 0.00	30.87 1.99 0.00	30.21 1.95 0.00	30.98 1.81 -3.73	24.66 1.48 0.00	20.15 0.79 0.00
NM CENTRAL___DRP 24181	19.39 -0.18 0.00	18.69 -0.25 0.00	18.57 -0.23 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.06 -0.18 0.00	28.29 -0.29 0.00	27.95 -0.28 0.00	27.63 -0.25 -0.02	26.38 -0.26 -0.14	25.51 -0.26 -0.22	24.92 -0.32 -0.27	25.27 -0.36 -0.22	24.17 -0.36 -0.23	24.17 -0.34 -0.23	24.33 -0.34 -0.23	25.62 -0.23 -0.23	29.88 -0.30 0.00	28.59 -0.29 0.00	28.03 -0.23 0.00	25.54 -0.13 -0.23	22.97 -0.21 0.00	19.24 -0.12 0.00
NM FRONTIER___DRP 24179	18.38 -1.19 0.00	17.61 -1.33 0.00	17.54 -1.26 0.00	17.47 -1.13 0.00	17.72 -1.19 0.00	18.85 -1.42 0.00	26.87 -2.37 0.00	25.55 -3.03 0.00	25.32 -2.91 0.00	25.20 -2.70 -0.04	24.06 -2.70 -0.26	23.25 -2.73 -0.43	22.71 -2.77 -0.51	22.92 -2.92 -0.43	21.96 -2.77 -0.43	21.92 -2.79 -0.43	21.99 -2.88 -0.43	23.27 -2.77 -0.42	26.77 -3.41 0.00	25.62 -3.26 0.00	25.26 -3.00 0.00	23.56 -2.31 -0.43	21.19 -1.99 0.00	18.53 -0.83 0.00
NM_ST_REGIS___HYD 24053	18.65 -0.92 0.00	18.07 -0.87 0.00	17.90 -0.90 0.00	17.71 -0.89 0.00	18.02 -0.89 0.00	19.26 -1.01 0.00	27.84 -1.40 0.00	27.29 -1.29 0.00	26.85 -1.38 0.00	26.30 -1.56 0.00	25.15 -1.35 0.00	24.20 -1.35 0.00	23.62 -1.35 0.00	24.22 -1.19 0.00	23.16 -1.14 0.00	23.09 -1.19 0.00	23.22 -1.22 0.00	24.31 -1.31 0.00	28.82 -1.36 0.00	27.52 -1.36 0.00	26.90 -1.36 0.00	23.94 -1.50 0.00	21.84 -1.34 0.00	18.31 -1.05 0.00
NORTHPORT___1 23551	24.64 1.57 -3.50	20.27 1.33 0.00	20.15 1.35 0.00	19.81 1.21 0.00	20.29 1.38 0.00	28.93 1.76 -6.90	31.90 2.66 0.00	32.43 2.92 -0.93	34.35 3.09 -1.61	34.42 2.97 -3.40	32.96 2.78 -4.95	32.79 2.72 -4.63	32.77 2.80 -5.10	33.04 2.80 -4.56	33.03 2.82 -5.94	33.03 2.88 -5.93	33.07 2.87 -5.75	34.41 2.87 -5.92	42.82 3.32 -9.32	37.95 3.12 -5.95	41.55 2.97 -10.32	33.05 2.93 -4.68	30.84 2.78 -4.88	27.96 1.65 -6.95
NORTHPORT___2 23552	24.69 1.62 -3.50	20.32 1.38 0.00	20.19 1.39 0.00	19.85 1.25 0.00	20.31 1.40 0.00	28.97 1.80 -6.90	31.93 2.69 0.00	32.51 3.00 -0.93	32.92 3.08 -1.61	34.46 3.20 -3.40	34.50 3.05 -4.95	33.04 2.86 -4.63	32.89 2.82 -5.10	32.84 2.87 -4.56	33.08 2.84 -5.94	33.07 2.86 -5.93	33.15 2.96 -5.75	34.51 2.97 -5.92	42.94 3.44 -9.32	38.09 3.26 -5.95	41.66 3.08 -10.32	33.10 2.98 -4.68	30.89 2.83 -4.88	27.98 1.67 -6.95
NORTHPORT___3 23553	25.03 1.96 -3.50	20.66 1.72 0.00	20.51 1.71 0.00	20.18 1.58 0.00	20.63 1.72 0.00	29.30 2.13 -6.90	32.16 2.92 0.00	32.74 3.23 -0.93	33.09 3.25 -1.61	34.44 3.18 -3.40	34.47 3.02 -4.95	33.12 2.94 -4.63	33.07 3.00 -5.10	33.04 3.07 -4.56	33.11 2.87 -5.94	33.10 2.89 -5.93	33.15 2.96 -5.75	34.49 2.95 -5.92	42.88 3.38 -9.32	38.04 3.21 -5.95	41.60 3.02 -10.32	33.12 3.00 -4.68	31.07 3.01 -4.88	28.27 1.96 -6.95
NORTHPORT___4 23650	25.03 1.96 -3.50	20.66 1.72 0.00	20.51 1.71 0.00	20.18 1.58 0.00	20.63 1.72 0.00	29.30 2.13 -6.90	32.16 2.92 0.00	32.74 3.23 -0.93	33.09 3.25 -1.61	34.41 3.15 -3.40	34.47 3.02 -4.95	33.09 2.91 -4.63	33.09 3.02 -5.10	33.07 3.10 -4.56	33.08 2.84 -5.94	33.10 2.89 -5.93	33.12 2.93 -5.75	34.46 2.92 -5.92	42.88 3.38 -9.32	38.04 3.21 -5.95	41.60 3.02 -10.32	33.10 2.98 -4.68	31.07 3.01 -4.88	28.27 1.96 -6.95
NORTHPORT___IC 23718	24.69 1.62 -3.50	20.32 1.38 0.00	20.19 1.39 0.00	19.85 1.25 0.00	20.31 1.40 0.00	28.97 1.80 -6.90	31.93 2.69 0.00	32.51 3.00 -0.93	32.92 3.08 -1.61	34.46 3.20 -3.40	34.50 3.05 -4.95	33.04 2.86 -4.63	32.89 2.82 -5.10	32.84 2.87 -4.56	33.08 2.84 -5.94	33.07 2.86 -5.93	33.15 2.96 -5.75	34.51 2.97 -5.92	42.94 3.44 -9.32	38.09 3.26 -5.95	41.66 3.08 -10.32	33.10 2.98 -4.68	30.89 2.83 -4.88	27.98 1.67 -6.95

NSINS_S_GLNS_FALLS 23858	19.94 0.37 0.00	19.39 0.45 0.00	19.18 0.38 0.00	19.06 0.46 0.00	19.23 0.32 0.00	20.84 0.57 0.00	30.73 1.49 0.00	30.55 1.97 0.00	30.21 1.98 0.00	30.19 1.98 -0.35	30.73 1.88 -2.35	31.08 1.69 -3.84	31.21 1.65 -4.59	30.77 1.52 -3.84	29.56 1.41 -3.85	29.34 1.21 -3.85	29.56 1.27 -3.85	31.23 1.79 -3.82	32.38 2.20 0.00	30.90 2.02 0.00	30.29 2.03 0.00	31.02 1.73 -3.85	24.34 1.16 0.00	19.75 0.39 0.00
NUCOR_STEEL___DRP 24197	19.10 -0.47 0.00	18.45 -0.49 0.00	18.25 -0.55 0.00	18.14 -0.46 0.00	18.46 -0.45 0.00	19.76 -0.51 0.00	28.71 -0.53 0.00	27.75 -0.83 0.00	27.35 -0.88 0.00	27.08 -0.81 -0.03	25.88 -0.82 -0.20	25.05 -0.82 -0.32	24.45 -0.90 -0.38	24.82 -0.91 -0.32	23.73 -0.92 -0.35	23.73 -0.90 -0.35	23.91 -0.88 -0.35	25.22 -0.74 -0.34	29.30 -0.88 0.00	28.10 -0.78 0.00	27.55 -0.71 0.00	25.23 -0.56 -0.35	22.48 -0.70 0.00	18.97 -0.39 0.00
NYISO_LBMP_REFERENCE 24008	19.57 0.00 0.00	18.94 0.00 0.00	18.80 0.00 0.00	18.60 0.00 0.00	18.91 0.00 0.00	20.27 0.00 0.00	29.24 0.00 0.00	28.58 0.00 0.00	28.23 0.00 0.00	27.86 0.00 0.00	26.50 0.00 0.00	25.55 0.00 0.00	24.97 0.00 0.00	25.41 0.00 0.00	24.30 0.00 0.00	24.28 0.00 0.00	24.44 0.00 0.00	25.62 0.00 0.00	30.18 0.00 0.00	28.88 0.00 0.00	28.26 0.00 0.00	25.44 0.00 0.00	23.18 0.00 0.00	19.36 0.00 0.00
NYPA_BRENTWD____GT 24164	24.91 1.84 -3.50	20.51 1.57 0.00	20.36 1.56 0.00	20.01 1.41 0.00	20.50 1.59 0.00	29.18 2.01 -6.90	32.25 3.01 0.00	32.85 3.34 -0.93	33.34 3.50 -1.61	34.85 3.59 -3.40	34.89 3.44 -4.95	33.42 3.24 -4.63	33.22 3.15 -5.10	33.20 3.23 -4.56	33.40 3.16 -5.94	33.39 3.18 -5.93	33.49 3.30 -5.75	34.79 3.25 -5.92	43.33 3.83 -9.32	38.47 3.64 -5.95	42.11 3.53 -10.32	33.43 3.31 -4.68	31.14 3.08 -4.88	28.17 1.86 -6.95
NYPA_GOWANUS____GT5 24156	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.13 2.89 0.00	33.91 3.17 -2.16	39.41 3.36 -7.82	40.41 3.48 -9.07	48.29 3.31 -18.48	48.35 3.12 -19.68	48.38 3.10 -20.31	48.38 3.18 -19.79	39.49 3.09 -12.10	39.50 3.11 -12.11	41.98 3.20 -14.34	48.20 3.23 -19.35	65.85 3.71 -31.96	43.64 3.58 -11.18	39.41 3.33 -7.82	39.35 3.15 -10.76	33.87 2.94 -7.75	21.10 1.74 0.00
NYPA_GOWANUS____GT6 24157	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.13 2.89 0.00	33.91 3.17 -2.16	39.41 3.36 -7.82	40.41 3.48 -9.07	48.29 3.31 -18.48	48.35 3.12 -19.68	48.38 3.10 -20.31	48.38 3.18 -19.79	39.49 3.09 -12.10	39.50 3.11 -12.11	41.98 3.20 -14.34	48.20 3.23 -19.35	65.85 3.71 -31.96	43.64 3.58 -11.18	39.41 3.33 -7.82	39.35 3.15 -10.76	33.87 2.94 -7.75	21.10 1.74 0.00
NYPA_HARLEM_RVR__GT1 24160	21.41 1.84 0.00	20.63 1.69 0.00	20.45 1.65 0.00	20.18 1.58 0.00	20.57 1.66 0.00	22.30 2.03 0.00	32.13 2.89 0.00	33.97 3.23 -2.16	39.52 3.47 -7.82	40.52 3.59 -9.07	48.42 3.44 -18.48	48.47 3.24 -19.68	48.50 3.22 -20.31	48.50 3.30 -19.79	39.58 3.18 -12.10	39.59 3.20 -12.11	42.10 3.32 -14.34	48.33 3.36 -19.35	66.00 3.86 -31.96	43.79 3.73 -11.18	39.53 3.45 -7.82	39.43 3.23 -10.76	33.87 2.94 -7.75	21.18 1.82 0.00
NYPA_HARLEM_RVR__GT2 24161	21.41 1.84 0.00	20.63 1.69 0.00	20.45 1.65 0.00	20.18 1.58 0.00	20.57 1.66 0.00	22.30 2.03 0.00	32.13 2.89 0.00	33.97 3.23 -2.16	39.52 3.47 -7.82	40.52 3.59 -9.07	48.42 3.44 -18.48	48.47 3.24 -19.68	48.50 3.22 -20.31	48.50 3.30 -19.79	39.58 3.18 -12.10	39.59 3.20 -12.11	42.10 3.32 -14.34	48.33 3.36 -19.35	66.00 3.86 -31.96	43.79 3.73 -11.18	39.53 3.45 -7.82	39.43 3.23 -10.76	33.87 2.94 -7.75	21.18 1.82 0.00
NYPA_KENT____GT 24152	21.33 1.76 0.00	20.51 1.57 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.20 1.93 0.00	32.13 2.89 0.00	33.91 3.17 -2.16	39.38 3.33 -7.82	40.36 3.43 -9.07	48.27 3.29 -18.48	48.30 3.07 -19.68	48.35 3.07 -20.31	48.35 3.15 -19.79	39.44 3.04 -12.10	39.45 3.06 -12.11	41.93 3.15 -14.34	48.17 3.20 -19.35	65.82 3.68 -31.96	43.61 3.55 -11.18	39.41 3.33 -7.82	39.35 3.15 -10.76	33.87 2.94 -7.75	21.10 1.74 0.00
NYPA_POUCH1____GT 24155	21.29 1.72 0.00	20.47 1.53 0.00	20.30 1.50 0.00	20.03 1.43 0.00	20.42 1.51 0.00	22.14 1.87 0.00	32.08 2.84 0.00	33.86 3.12 -2.16	39.35 3.30 -7.82	40.36 3.43 -9.07	48.24 3.26 -18.48	48.30 3.07 -19.68	48.33 3.05 -20.31	48.33 3.13 -19.79	39.44 3.04 -12.10	39.45 3.06 -12.11	41.93 3.15 -14.34	48.15 3.18 -19.35	65.79 3.65 -31.96	43.58 3.52 -11.18	39.36 3.28 -7.82	39.30 3.10 -10.76	33.83 2.90 -7.75	21.04 1.68 0.00
NYPA_VERNON____GT2 24162	21.31 1.74 0.00	20.51 1.57 0.00	20.34 1.54 0.00	20.07 1.47 0.00	20.46 1.55 0.00	22.18 1.91 0.00	32.08 2.84 0.00	33.88 3.14 -2.16	39.32 3.27 -7.82	40.30 3.37 -9.07	48.19 3.21 -18.48	48.24 3.01 -19.68	48.28 3.00 -20.31	48.30 3.10 -19.79	39.39 2.99 -12.10	39.40 3.01 -12.11	41.88 3.10 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.30 3.10 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
NYPA_VERNON____GT3 24163	21.31 1.74 0.00	20.51 1.57 0.00	20.34 1.54 0.00	20.07 1.47 0.00	20.46 1.55 0.00	22.18 1.91 0.00	32.08 2.84 0.00	33.88 3.14 -2.16	39.32 3.27 -7.82	40.30 3.37 -9.07	48.19 3.21 -18.48	48.24 3.01 -19.68	48.28 3.00 -20.31	48.30 3.10 -19.79	39.39 2.99 -12.10	39.40 3.01 -12.11	41.88 3.10 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.30 3.10 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
NYPA____HOLTSVILL 23794	24.79 1.72 -3.50	20.40 1.46 0.00	20.25 1.45 0.00	19.88 1.28 0.00	20.39 1.48 0.00	29.04 1.87 -6.90	31.99 2.75 0.00	32.60 3.09 -0.93	33.06 3.22 -1.61	34.60 3.34 -3.40	34.66 3.21 -4.95	33.19 3.01 -4.63	32.99 2.92 -5.10	32.97 3.00 -4.56	33.18 2.94 -5.94	33.17 2.96 -5.93	33.25 3.06 -5.75	34.64 3.10 -5.92	43.18 3.68 -9.32	38.27 3.44 -5.95	41.86 3.28 -10.32	33.20 3.08 -4.68	30.98 2.92 -4.88	28.05 1.74 -6.95
NYPA____HELLGATE_GT1 24158	21.41 1.84 0.00	20.63 1.69 0.00	20.45 1.65 0.00	20.18 1.58 0.00	20.57 1.66 0.00	22.30 2.03 0.00	32.13 2.89 0.00	33.97 3.23 -2.16	39.52 3.47 -7.82	40.52 3.59 -9.07	48.42 3.44 -18.48	48.47 3.24 -19.68	48.50 3.22 -20.31	48.50 3.30 -19.79	39.58 3.18 -12.10	39.59 3.20 -12.11	42.10 3.32 -14.34	48.33 3.36 -19.35	66.00 3.86 -31.96	43.79 3.73 -11.18	39.53 3.45 -7.82	39.43 3.23 -10.76	33.87 2.94 -7.75	21.18 1.82 0.00
NYPA____HELLGATE_GT2 24159	21.41 1.84 0.00	20.63 1.69 0.00	20.45 1.65 0.00	20.18 1.58 0.00	20.57 1.66 0.00	22.30 2.03 0.00	32.13 2.89 0.00	33.97 3.23 -2.16	39.52 3.47 -7.82	40.52 3.59 -9.07	48.42 3.44 -18.48	48.47 3.24 -19.68	48.50 3.22 -20.31	48.50 3.30 -19.79	39.58 3.18 -12.10	39.59 3.20 -12.11	42.10 3.32 -14.34	48.33 3.36 -19.35	66.00 3.86 -31.96	43.79 3.73 -11.18	39.53 3.45 -7.82	39.43 3.23 -10.76	33.87 2.94 -7.75	21.18 1.82 0.00
O.H_GEN_BRUCE 24063	18.26 -1.31 0.00	17.50 -1.44 0.00	17.43 -1.37 0.00	17.35 -1.25 0.00	17.59 -1.32 0.00	18.71 -1.56 0.00	20.81 -2.60 5.83	30.12 -3.23 -4.77	25.15 -3.08 0.00	24.97 -2.93 -0.04	23.84 -2.91 -0.25	23.04 -2.91 -0.40	22.53 -2.92 -0.48	22.74 -3.07 -0.40	21.77 -2.94 -0.41	21.75 -2.94 -0.41	21.84 -3.01 -0.41	23.08 -2.95 -0.41	26.59 -3.59 0.00	25.44 -3.44 0.00	25.10 -3.16 0.00	23.36 -2.49 -0.41	21.02 -2.16 0.00	18.39 -0.97 0.00

OAK ORCHARD___HYD 24046	18.90 -0.67 0.00	18.13 -0.81 0.00	18.01 -0.79 0.00	17.95 -0.65 0.00	18.15 -0.76 0.00	19.48 -0.79 0.00	28.04 -1.20 0.00	27.09 -1.49 0.00	26.85 -1.38 0.00	26.61 -1.28 -0.03	25.35 -1.35 -0.20	24.53 -1.35 -0.33	24.01 -1.35 -0.39	24.29 -1.45 -0.33	23.23 -1.41 -0.34	23.21 -1.41 -0.34	23.36 -1.42 -0.34	24.63 -1.33 -0.34	28.61 -1.57 0.00	27.38 -1.50 0.00	26.90 -1.36 0.00	24.74 -1.04 -0.34	22.09 -1.09 0.00	18.80 -0.56 0.00
OCC_CHEM___DRP 24175	19.57 0.00 0.00	18.94 0.00 0.00	18.80 0.00 0.00	18.60 0.00 0.00	18.91 0.00 0.00	20.27 0.00 0.00	29.24 0.00 0.00	28.58 0.00 0.00	28.23 0.00 0.00	27.86 0.00 0.00	26.50 0.00 0.00	25.55 0.00 0.00	24.97 0.00 0.00	25.41 0.00 0.00	24.30 0.00 0.00	24.28 0.00 0.00	24.44 0.00 0.00	25.62 0.00 0.00	30.18 0.00 0.00	28.88 0.00 0.00	28.26 0.00 0.00	25.44 0.00 0.00	23.18 0.00 0.00	19.36 0.00 0.00
ONONDAGA_REF_OCCRA 23987	19.41 -0.16 0.00	18.71 -0.23 0.00	18.57 -0.23 0.00	18.40 -0.20 0.00	18.70 -0.21 0.00	20.11 -0.16 0.00	29.15 -0.09 0.00	28.35 -0.23 0.00	27.98 -0.25 0.00	27.66 -0.22 -0.02	26.42 -0.24 -0.16	25.58 -0.23 -0.26	24.98 -0.30 -0.31	25.34 -0.33 -0.26	24.23 -0.34 -0.27	24.23 -0.32 -0.27	24.39 -0.32 -0.27	25.68 -0.20 -0.26	29.94 -0.24 0.00	28.65 -0.23 0.00	28.09 -0.17 0.00	25.63 -0.08 -0.27	23.02 -0.16 0.00	19.26 -0.10 0.00
ONONDAGA___COGEN 23986	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.12 -0.12 0.00	28.29 -0.29 0.00	27.95 -0.28 0.00	27.63 -0.25 -0.02	26.37 -0.29 -0.16	25.54 -0.28 -0.27	24.94 -0.35 -0.32	25.30 -0.38 -0.27	24.19 -0.39 -0.28	24.20 -0.36 -0.28	24.35 -0.37 -0.28	25.64 -0.26 -0.28	29.88 -0.30 0.00	28.65 -0.23 0.00	28.12 -0.14 0.00	25.69 -0.03 -0.28	23.06 -0.12 0.00	19.30 -0.06 0.00
OSWEGATCHIE___HYD 24044	18.45 -1.12 0.00	17.71 -1.23 0.00	17.54 -1.26 0.00	17.35 -1.25 0.00	17.66 -1.25 0.00	18.95 -1.32 0.00	27.69 -1.55 0.00	27.21 -1.37 0.00	26.56 -1.67 0.00	26.08 -1.78 0.00	24.88 -1.62 0.00	24.02 -1.53 0.00	23.35 -1.62 0.00	23.96 -1.45 0.00	22.91 -1.39 0.00	22.87 -1.41 0.00	23.02 -1.42 0.00	24.19 -1.43 0.00	28.67 -1.51 0.00	27.35 -1.53 0.00	26.76 -1.50 0.00	23.84 -1.60 0.00	21.60 -1.58 0.00	18.14 -1.22 0.00
OSWEGO___5 23606	19.16 -0.41 0.00	18.49 -0.45 0.00	18.37 -0.43 0.00	18.19 -0.41 0.00	18.48 -0.43 0.00	19.84 -0.43 0.00	28.63 -0.61 0.00	27.92 -0.66 0.00	27.58 -0.65 0.00	27.27 -0.61 -0.02	25.98 -0.64 -0.12	25.14 -0.61 -0.20	24.59 -0.62 -0.24	24.95 -0.66 -0.20	23.88 -0.63 -0.21	23.86 -0.63 -0.21	24.01 -0.64 -0.21	25.24 -0.59 -0.21	29.46 -0.72 0.00	28.19 -0.69 0.00	27.64 -0.62 0.00	25.17 -0.48 -0.21	22.69 -0.49 0.00	18.99 -0.37 0.00
OSWEGO___6 23613	19.16 -0.41 0.00	18.49 -0.45 0.00	18.37 -0.43 0.00	18.19 -0.41 0.00	18.48 -0.43 0.00	19.84 -0.43 0.00	28.63 -0.61 0.00	27.92 -0.66 0.00	27.58 -0.65 0.00	27.27 -0.61 -0.02	25.98 -0.64 -0.12	25.14 -0.61 -0.20	24.59 -0.62 -0.24	24.95 -0.66 -0.20	23.88 -0.63 -0.21	23.86 -0.63 -0.21	24.01 -0.64 -0.21	25.24 -0.59 -0.21	29.46 -0.72 0.00	28.19 -0.69 0.00	27.64 -0.62 0.00	25.17 -0.48 -0.21	22.69 -0.49 0.00	18.99 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	18.51 -1.06 0.00	17.69 -1.25 0.00	17.65 -1.15 0.00	17.58 -1.02 0.00	17.83 -1.08 0.00	19.01 -1.26 0.00	26.99 -2.25 0.00	25.69 -2.89 0.00	25.46 -2.77 0.00	25.34 -2.56 -0.04	24.20 -2.57 -0.27	23.36 -2.63 -0.44	22.80 -2.70 -0.53	22.98 -2.87 -0.44	22.09 -2.65 -0.44	22.00 -2.72 -0.44	22.07 -2.81 -0.44	23.40 -2.66 -0.44	26.86 -3.32 0.00	25.73 -3.15 0.00	25.38 -2.88 0.00	23.62 -2.26 -0.44	21.37 -1.81 0.00	18.68 -0.68 0.00
OXBOW___ 24026	18.38 -1.19 0.00	17.60 -1.34 0.00	17.54 -1.26 0.00	17.47 -1.13 0.00	17.72 -1.19 0.00	18.87 -1.40 0.00	26.87 -2.37 0.00	25.55 -3.03 0.00	25.32 -2.91 0.00	25.20 -2.70 -0.04	24.06 -2.70 -0.26	23.22 -2.76 -0.43	22.67 -2.82 -0.52	22.87 -2.97 -0.43	21.97 -2.77 -0.44	21.90 -2.82 -0.44	21.97 -2.91 -0.44	23.26 -2.79 -0.43	26.74 -3.44 0.00	25.59 -3.29 0.00	25.26 -3.00 0.00	23.51 -2.37 -0.44	21.21 -1.97 0.00	18.53 -0.83 0.00
PEEKSKILL___ 23653	20.94 1.37 0.00	20.17 1.23 0.00	20.02 1.22 0.00	19.75 1.15 0.00	20.14 1.23 0.00	21.79 1.52 0.00	31.61 2.37 0.00	31.24 2.66 0.00	31.02 2.79 0.00	31.00 2.87 -0.27	31.00 2.73 -1.77	31.02 2.58 -2.89	30.95 2.52 -3.46	30.89 2.59 -2.89	29.68 2.48 -2.90	29.68 2.50 -2.90	30.38 2.62 -3.32	31.15 2.66 -2.87	33.29 3.11 0.00	31.88 3.00 0.00	31.06 2.80 0.00	30.99 2.65 -2.90	25.61 2.43 0.00	20.72 1.36 0.00
PGE MADISON___WINDPWR 24146	19.90 0.33 0.00	19.02 0.08 0.00	18.84 0.04 0.00	18.67 0.07 0.00	19.00 0.09 0.00	20.43 0.16 0.00	29.97 0.73 0.00	29.12 0.54 0.00	28.37 0.14 0.00	28.14 0.20 -0.08	27.13 0.13 -0.50	26.60 0.23 -0.82	25.93 -0.02 -0.98	26.31 0.08 -0.82	25.16 0.02 -0.84	25.19 0.07 -0.84	25.40 0.12 -0.84	26.82 0.36 -0.84	30.63 0.45 0.00	29.31 0.43 0.00	28.71 0.45 0.00	26.69 0.41 -0.84	23.34 0.16 0.00	19.71 0.35 0.00
PJM_GEN_KEystone 24065	19.00 -0.57 0.00	18.01 -0.93 0.00	18.12 -0.68 0.00	18.00 -0.60 0.00	18.12 -0.79 0.00	19.62 -0.65 0.00	22.24 -1.17 5.83	31.84 -1.51 -4.77	26.39 -1.84 0.00	26.20 -1.73 -0.07	25.24 -1.70 -0.44	24.55 -1.71 -0.71	24.00 -1.82 -0.85	24.01 -2.11 -0.71	23.00 -1.99 -0.69	23.10 -1.87 -0.69	23.42 -1.71 -0.69	24.69 -1.61 -0.68	28.19 -1.99 0.00	26.97 -1.91 0.00	26.48 -1.78 0.00	24.68 -1.45 -0.69	22.14 -1.04 0.00	19.11 -0.25 0.00
PLEASANTVLY___LBMP 24000	20.88 1.31 0.00	20.13 1.19 0.00	20.00 1.20 0.00	19.73 1.13 0.00	20.10 1.19 0.00	21.73 1.46 0.00	31.49 2.25 0.00	31.10 2.52 0.00	30.86 2.63 0.00	30.81 2.67 -0.28	30.92 2.57 -1.85	31.00 2.43 -3.02	30.95 2.37 -3.61	30.84 2.41 -3.02	29.65 2.33 -3.02	29.65 2.35 -3.02	29.85 2.42 -2.99	31.13 2.51 -3.00	33.11 2.93 0.00	31.71 2.83 0.00	30.89 2.63 0.00	30.95 2.49 -3.02	25.45 2.27 0.00	20.66 1.30 0.00
POLETTI___ 23519	21.21 1.64 0.00	20.40 1.46 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.37 1.46 0.00	22.07 1.80 0.00	31.96 2.72 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.42 3.13 -1.79	31.41 2.94 -2.92	31.38 2.92 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.28 3.03 -3.81	31.57 3.05 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.36 3.00 -2.92	25.98 2.80 0.00	20.99 1.63 0.00
PORT_JEFF_3 23555	24.79 1.72 -3.50	20.40 1.46 0.00	20.25 1.45 0.00	19.88 1.28 0.00	20.37 1.46 0.00	28.95 1.78 -6.90	31.61 2.37 0.00	32.23 2.72 -0.93	32.75 2.91 -1.61	34.30 3.04 -3.40	34.34 2.89 -4.95	32.89 2.71 -4.63	32.72 2.65 -5.10	32.66 2.69 -4.56	32.89 2.65 -5.94	32.88 2.67 -5.93	32.98 2.79 -5.75	34.36 2.82 -5.92	42.82 3.32 -9.32	37.92 3.09 -5.95	41.52 2.94 -10.32	32.89 2.77 -4.68	30.80 2.74 -4.88	28.03 1.72 -6.95
PORT_JEFF_4 23616	24.79 1.72 -3.50	20.40 1.46 0.00	20.25 1.45 0.00	19.88 1.28 0.00	20.37 1.46 0.00	28.95 1.78 -6.90	31.61 2.37 0.00	32.23 2.72 -0.93	32.75 2.91 -1.61	34.30 3.04 -3.40	34.36 2.91 -4.95	32.89 2.71 -4.63	32.72 2.65 -5.10	32.66 2.69 -4.56	32.89 2.65 -5.94	32.88 2.67 -5.93	32.98 2.79 -5.75	34.36 2.82 -5.92	42.85 3.35 -9.32	37.95 3.12 -5.95	41.55 2.97 -10.32	32.89 2.77 -4.68	30.89 2.83 -4.88	28.09 1.78 -6.95

PORT_JEFF_IC 23713	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.06 1.89 -6.90	31.87 2.63 0.00	32.51 3.00 -0.93	33.00 3.16 -1.61	34.58 3.32 -3.40	34.60 3.15 -4.95	33.14 2.96 -4.63	32.94 2.87 -5.10	32.92 2.95 -4.56	33.13 2.89 -5.94	33.12 2.91 -5.93	33.20 3.01 -5.75	34.61 3.07 -5.92	43.15 3.65 -9.32	38.24 3.41 -5.95	41.80 3.22 -10.32	33.15 3.03 -4.68	30.98 2.92 -4.88	28.13 1.82 -6.95
PROJECT___ORANGE 23990	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.06 -0.18 0.00	28.29 -0.29 0.00	27.92 -0.31 0.00	27.63 -0.25 -0.02	26.35 -0.29 -0.14	25.50 -0.28 -0.23	24.92 -0.32 -0.27	25.28 -0.36 -0.23	24.17 -0.36 -0.23	24.17 -0.34 -0.23	24.33 -0.34 -0.23	25.59 -0.26 -0.23	29.85 -0.33 0.00	28.59 -0.29 0.00	28.03 -0.23 0.00	25.54 -0.13 -0.23	22.97 -0.21 0.00	19.22 -0.14 0.00
PROJECT___ORANGE 1 24174	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.06 -0.18 0.00	28.29 -0.29 0.00	27.92 -0.31 0.00	27.63 -0.25 -0.02	26.35 -0.29 -0.14	25.50 -0.28 -0.23	24.92 -0.32 -0.27	25.28 -0.36 -0.23	24.17 -0.36 -0.23	24.17 -0.34 -0.23	24.33 -0.34 -0.23	25.59 -0.26 -0.23	29.85 -0.33 0.00	28.59 -0.29 0.00	28.03 -0.23 0.00	25.54 -0.13 -0.23	22.97 -0.21 0.00	19.22 -0.14 0.00
PROJECT___ORANGE 2 24166	19.39 -0.18 0.00	18.69 -0.25 0.00	18.56 -0.24 0.00	18.40 -0.20 0.00	18.68 -0.23 0.00	20.09 -0.18 0.00	29.06 -0.18 0.00	28.29 -0.29 0.00	27.92 -0.31 0.00	27.63 -0.25 -0.02	26.35 -0.29 -0.14	25.50 -0.28 -0.23	24.92 -0.32 -0.27	25.28 -0.36 -0.23	24.17 -0.36 -0.23	24.17 -0.34 -0.23	24.33 -0.34 -0.23	25.59 -0.26 -0.23	29.85 -0.33 0.00	28.59 -0.29 0.00	28.03 -0.23 0.00	25.54 -0.13 -0.23	22.97 -0.21 0.00	19.22 -0.14 0.00
PYRITES___HYD 24023	18.44 -1.13 0.00	17.82 -1.12 0.00	17.65 -1.15 0.00	17.47 -1.13 0.00	17.78 -1.13 0.00	18.99 -1.28 0.00	27.54 -1.70 0.00	27.04 -1.54 0.00	26.54 -1.69 0.00	26.02 -1.84 0.00	24.86 -1.64 0.00	23.94 -1.61 0.00	23.37 -1.60 0.00	23.96 -1.45 0.00	22.91 -1.39 0.00	22.85 -1.43 0.00	23.32 -1.12 0.00	24.44 -1.18 0.00	29.00 -1.18 0.00	27.70 -1.18 0.00	27.07 -1.19 0.00	24.07 -1.37 0.00	21.91 -1.27 0.00	18.39 -0.97 0.00
RANKINE____ 23646	18.61 -0.96 0.00	17.77 -1.17 0.00	17.77 -1.03 0.00	17.67 -0.93 0.00	17.91 -1.00 0.00	19.13 -1.14 0.00	27.31 -1.93 0.00	26.04 -2.54 0.00	25.72 -2.51 0.00	25.59 -2.31 -0.04	24.46 -2.33 -0.29	23.65 -2.38 -0.48	23.07 -2.47 -0.57	23.22 -2.67 -0.48	22.25 -2.53 -0.48	22.24 -2.52 -0.48	22.38 -2.54 -0.48	23.69 -2.41 -0.48	27.19 -2.99 0.00	26.02 -2.86 0.00	25.66 -2.60 0.00	23.89 -2.03 -0.48	21.49 -1.69 0.00	18.76 -0.60 0.00
RAVENS GT4-7____ 23728	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWD GT2____ 23730	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWD GT3____ 23733	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT2_1 24244	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT2_2 24245	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT2_3 24246	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT2_4 24247	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT3_1 24248	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT3_2 24249	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT3_3 24250	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.90 2.66 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00

RAVENSWOOD_GT3_4 24251	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.90 2.66 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_1 23729	21.31 1.74 0.00	20.51 1.57 0.00	20.34 1.54 0.00	20.07 1.47 0.00	20.46 1.55 0.00	22.18 1.91 0.00	32.08 2.84 0.00	33.88 3.14 -2.16	39.32 3.27 -7.82	40.30 3.37 -9.07	48.19 3.21 -18.48	48.24 3.01 -19.68	48.28 3.00 -20.31	48.30 3.10 -19.79	39.39 2.99 -12.10	39.40 3.01 -12.11	41.88 3.10 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.30 3.10 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
RAVENSWOOD_GT_10 24258	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_11 24259	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_4 24252	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_5 24254	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_6 24253	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_7 24255	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD_GT_9 24257	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RAVENSWOOD___1 23533	21.29 1.72 0.00	20.47 1.53 0.00	20.32 1.52 0.00	20.05 1.45 0.00	20.44 1.53 0.00	22.16 1.89 0.00	32.05 2.81 0.00	33.80 3.06 -2.16	39.18 3.13 -7.82	40.16 3.23 -9.07	48.05 3.07 -18.48	48.12 2.89 -19.68	48.18 2.90 -20.31	48.20 3.00 -19.79	39.29 2.89 -12.10	39.30 2.91 -12.11	41.76 2.98 -14.34	47.97 3.00 -19.35	65.61 3.47 -31.96	43.41 3.35 -11.18	39.22 3.14 -7.82	39.18 2.98 -10.76	33.80 2.87 -7.75	21.06 1.70 0.00
RAVENSWOOD___2 23534	21.31 1.74 0.00	20.51 1.57 0.00	20.34 1.54 0.00	20.07 1.47 0.00	20.46 1.55 0.00	22.18 1.91 0.00	32.08 2.84 0.00	33.88 3.14 -2.16	39.32 3.27 -7.82	40.30 3.37 -9.07	48.19 3.21 -18.48	48.24 3.01 -19.68	48.28 3.00 -20.31	48.30 3.10 -19.79	39.39 2.99 -12.10	39.40 3.01 -12.11	41.88 3.10 -14.34	48.10 3.13 -19.35	65.76 3.62 -31.96	43.55 3.49 -11.18	39.36 3.28 -7.82	39.30 3.10 -10.76	33.85 2.92 -7.75	21.10 1.74 0.00
RAVENSWOOD___3 23535	21.17 1.60 0.00	20.38 1.44 0.00	20.23 1.43 0.00	19.96 1.36 0.00	20.35 1.44 0.00	22.05 1.78 0.00	31.81 2.57 0.00	31.47 2.89 0.00	31.28 3.05 0.00	31.28 3.15 -0.27	31.28 2.99 -1.79	31.28 2.81 -2.92	31.28 2.82 -3.49	31.28 2.95 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.28 2.96 -3.88	31.41 2.89 -2.90	33.53 3.35 0.00	32.11 3.23 0.00	31.28 3.02 0.00	31.29 2.93 -2.92	25.94 2.76 0.00	20.97 1.61 0.00
RAVNSWD 8-11____ 23667	21.19 1.62 0.00	20.40 1.46 0.00	20.25 1.45 0.00	19.98 1.38 0.00	20.37 1.46 0.00	22.05 1.78 0.00	31.93 2.69 0.00	31.55 2.97 0.00	31.36 3.13 0.00	31.36 3.23 -0.27	31.36 3.07 -1.79	31.36 2.89 -2.92	31.33 2.87 -3.49	31.30 2.97 -2.92	30.09 2.87 -2.92	30.09 2.89 -2.92	31.30 2.98 -3.88	31.52 3.00 -2.90	33.65 3.47 0.00	32.23 3.35 0.00	31.40 3.14 0.00	31.34 2.98 -2.92	25.96 2.78 0.00	20.97 1.61 0.00
RCPL_TRUST___DRP 24196	21.21 1.64 0.00	20.42 1.48 0.00	20.27 1.47 0.00	19.99 1.39 0.00	20.39 1.48 0.00	22.07 1.80 0.00	31.96 2.72 0.00	31.61 3.03 0.00	31.42 3.19 0.00	31.42 3.29 -0.27	31.42 3.13 -1.79	31.41 2.94 -2.92	31.38 2.92 -3.49	31.35 3.02 -2.92	30.14 2.92 -2.92	30.14 2.94 -2.92	31.20 3.03 -3.73	31.57 3.05 -2.90	33.71 3.53 0.00	32.29 3.41 0.00	31.45 3.19 0.00	31.36 3.00 -2.92	25.98 2.80 0.00	20.99 1.63 0.00
RENSSELAER___COGEN 23796	20.37 0.80 0.00	19.75 0.81 0.00	19.59 0.79 0.00	19.36 0.76 0.00	19.69 0.78 0.00	21.20 0.93 0.00	30.85 1.61 0.00	30.44 1.86 0.00	30.09 1.86 0.00	30.12 1.92 -0.34	30.56 1.80 -2.26	30.95 1.71 -3.69	31.05 1.67 -4.41	30.75 1.65 -3.69	29.55 1.56 -3.69	29.55 1.58 -3.69	29.74 1.61 -3.69	31.05 1.77 -3.66	32.26 2.08 0.00	30.84 1.96 0.00	30.18 1.92 0.00	30.91 1.78 -3.69	24.64 1.46 0.00	20.13 0.77 0.00

REVERE_CPDRP 24186	20.04 0.47 0.00	19.17 0.23 0.00	19.01 0.21 0.00	18.80 0.20 0.00	19.14 0.23 0.00	20.59 0.32 0.00	30.15 0.91 0.00	29.52 0.94 0.00	28.82 0.59 0.00	28.47 0.61 0.00	27.06 0.56 0.00	26.19 0.64 0.00	25.39 0.42 0.00	25.94 0.53 0.00	24.79 0.49 0.00	24.77 0.49 0.00	24.98 0.54 0.00	26.34 0.72 0.00	31.06 0.88 0.00	29.66 0.78 0.00	29.02 0.76 0.00	26.13 0.69 0.00	23.62 0.44 0.00	19.79 0.43 0.00
ROCHESTER_9_IC 23652	19.06 -0.51 0.00	18.24 -0.70 0.00	18.12 -0.68 0.00	18.08 -0.52 0.00	18.27 -0.64 0.00	19.64 -0.63 0.00	28.25 -0.99 0.00	27.29 -1.29 0.00	27.07 -1.16 0.00	26.83 -1.06 -0.03	25.53 -1.17 -0.20	24.70 -1.18 -0.33	24.19 -1.17 -0.39	24.47 -1.27 -0.33	23.40 -1.24 -0.34	23.38 -1.24 -0.34	23.53 -1.25 -0.34	24.82 -1.13 -0.33	28.85 -1.33 0.00	27.64 -1.24 0.00	27.16 -1.10 0.00	24.94 -0.84 -0.34	22.23 -0.95 0.00	18.93 -0.43 0.00
ROSETON___1 23587	20.84 1.27 0.00	20.10 1.16 0.00	19.95 1.15 0.00	19.70 1.10 0.00	20.06 1.15 0.00	21.67 1.40 0.00	31.40 2.16 0.00	31.01 2.43 0.00	30.74 2.51 0.00	30.72 2.59 -0.27	30.74 2.46 -1.78	30.78 2.33 -2.90	30.71 2.27 -3.47	30.65 2.34 -2.90	29.45 2.24 -2.91	29.45 2.26 -2.91	29.61 2.35 -2.82	30.92 2.41 -2.89	32.99 2.81 0.00	31.59 2.71 0.00	30.80 2.54 0.00	30.74 2.39 -2.91	25.38 2.20 0.00	20.62 1.26 0.00
ROSETON___2 23588	20.84 1.27 0.00	20.10 1.16 0.00	19.95 1.15 0.00	19.70 1.10 0.00	20.06 1.15 0.00	21.67 1.40 0.00	31.40 2.16 0.00	31.01 2.43 0.00	30.74 2.51 0.00	30.72 2.59 -0.27	30.74 2.46 -1.78	30.78 2.33 -2.90	30.71 2.27 -3.47	30.65 2.34 -2.90	29.45 2.24 -2.91	29.45 2.26 -2.91	29.61 2.35 -2.82	30.92 2.41 -2.89	32.99 2.81 0.00	31.59 2.71 0.00	30.80 2.54 0.00	30.74 2.39 -2.91	25.38 2.20 0.00	20.62 1.26 0.00
RUSSELL___STATION 23914	18.89 -0.68 0.00	18.05 -0.89 0.00	17.94 -0.86 0.00	17.91 -0.69 0.00	18.08 -0.83 0.00	19.44 -0.83 0.00	27.87 -1.37 0.00	26.98 -1.60 0.00	26.76 -1.47 0.00	26.52 -1.37 -0.03	25.22 -1.48 -0.20	24.39 -1.48 -0.32	23.91 -1.45 -0.39	24.18 -1.55 -0.32	23.11 -1.53 -0.34	23.11 -1.51 -0.34	23.26 -1.52 -0.34	24.54 -1.41 -0.33	28.55 -1.63 0.00	27.35 -1.53 0.00	26.85 -1.41 0.00	24.64 -1.14 -0.34	21.91 -1.27 0.00	18.72 -0.64 0.00
S SALMON___HYD 24043	19.00 -0.57 0.00	18.24 -0.70 0.00	18.09 -0.71 0.00	17.91 -0.69 0.00	18.21 -0.70 0.00	19.60 -0.67 0.00	28.54 -0.70 0.00	27.89 -0.69 0.00	27.38 -0.85 0.00	27.04 -0.84 -0.02	25.80 -0.82 -0.12	25.00 -0.74 -0.19	24.35 -0.85 -0.23	24.79 -0.81 -0.19	23.71 -0.78 -0.19	23.69 -0.78 -0.19	23.85 -0.78 -0.19	25.12 -0.69 -0.19	29.40 -0.78 0.00	28.10 -0.78 0.00	27.53 -0.73 0.00	24.99 -0.64 -0.19	22.44 -0.74 0.00	18.78 -0.58 0.00
SELKIRK___II 23799	20.04 0.47 0.00	19.45 0.51 0.00	19.29 0.49 0.00	19.06 0.46 0.00	19.38 0.47 0.00	20.84 0.57 0.00	30.20 0.96 0.00	29.75 1.17 0.00	29.39 1.16 0.00	29.43 1.23 -0.34	29.92 1.17 -2.25	30.34 1.12 -3.67	30.43 1.07 -4.39	30.15 1.07 -3.67	28.99 1.02 -3.67	28.97 1.02 -3.67	29.16 1.05 -3.67	30.39 1.13 -3.64	31.51 1.33 0.00	30.15 1.27 0.00	29.48 1.22 0.00	30.28 1.17 -3.67	24.15 0.97 0.00	19.79 0.43 0.00
SELKIRK___I 23801	20.20 0.63 0.00	19.58 0.64 0.00	19.44 0.64 0.00	19.20 0.60 0.00	19.53 0.62 0.00	21.02 0.75 0.00	30.32 1.08 0.00	29.89 1.31 0.00	29.56 1.33 0.00	29.57 1.37 -0.34	30.04 1.30 -2.24	30.46 1.25 -3.66	30.56 1.22 -4.37	30.29 1.22 -3.66	29.13 1.17 -3.66	29.11 1.17 -3.66	29.30 1.20 -3.66	30.53 1.28 -3.63	31.66 1.48 0.00	30.29 1.41 0.00	29.64 1.38 0.00	30.40 1.30 -3.66	24.27 1.09 0.00	19.84 0.48 0.00
SENECA OSWGO___HYD 24041	19.28 -0.29 0.00	18.60 -0.34 0.00	18.46 -0.34 0.00	18.28 -0.32 0.00	18.57 -0.34 0.00	19.97 -0.30 0.00	28.92 -0.32 0.00	28.18 -0.40 0.00	27.83 -0.40 0.00	27.55 -0.33 -0.02	26.26 -0.37 -0.13	25.41 -0.36 -0.22	24.83 -0.40 -0.26	25.20 -0.43 -0.22	24.08 -0.44 -0.22	24.06 -0.44 -0.22	24.24 -0.42 -0.22	25.53 -0.31 -0.22	29.76 -0.42 0.00	28.48 -0.40 0.00	27.92 -0.34 0.00	25.46 -0.20 -0.22	22.88 -0.30 0.00	19.11 -0.25 0.00
SENECA___ENERGY 23797	19.20 -0.37 0.00	18.47 -0.47 0.00	18.37 -0.43 0.00	18.21 -0.39 0.00	18.49 -0.42 0.00	19.82 -0.45 0.00	28.63 -0.61 0.00	27.72 -0.86 0.00	27.30 -0.93 0.00	27.03 -0.86 -0.03	25.83 -0.87 -0.20	25.00 -0.87 -0.32	24.41 -0.95 -0.39	24.71 -1.02 -0.32	23.71 -0.95 -0.36	23.72 -0.92 -0.36	23.90 -0.90 -0.36	25.20 -0.77 -0.35	29.24 -0.94 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	25.19 -0.61 -0.36	22.58 -0.60 0.00	19.09 -0.27 0.00
SHOEMAKER___GT 23640	20.67 1.10 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.89 0.98 0.00	21.49 1.22 0.00	31.17 1.93 0.00	30.72 2.14 0.00	30.46 2.23 0.00	30.42 2.31 -0.25	30.33 2.20 -1.63	30.28 2.07 -2.66	30.17 2.02 -3.18	30.13 2.06 -2.66	28.93 1.97 -2.66	28.95 2.01 -2.66	29.36 2.08 -2.84	30.41 2.15 -2.64	32.69 2.51 0.00	31.31 2.43 0.00	30.52 2.26 0.00	30.24 2.14 -2.66	25.13 1.95 0.00	20.42 1.06 0.00
SHOREHAM_IC_1 23715	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.96 1.36 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.13 2.89 0.00	32.77 3.26 -0.93	33.26 3.42 -1.61	34.83 3.57 -3.40	34.84 3.39 -4.95	33.37 3.19 -4.63	33.17 3.10 -5.10	33.12 3.15 -4.56	33.33 3.09 -5.94	33.34 3.13 -5.93	33.42 3.23 -5.75	34.84 3.30 -5.92	43.42 3.92 -9.32	38.53 3.70 -5.95	42.08 3.50 -10.32	33.38 3.26 -4.68	31.10 3.04 -4.88	28.15 1.84 -6.95
SHOREHAM_IC_2 23716	24.89 1.82 -3.50	20.49 1.55 0.00	20.34 1.54 0.00	19.96 1.36 0.00	20.46 1.55 0.00	29.12 1.95 -6.90	32.13 2.89 0.00	32.77 3.26 -0.93	33.26 3.42 -1.61	34.83 3.57 -3.40	34.84 3.39 -4.95	33.37 3.19 -4.63	33.17 3.10 -5.10	33.12 3.15 -4.56	33.33 3.09 -5.94	33.34 3.13 -5.93	33.42 3.23 -5.75	34.84 3.30 -5.92	43.42 3.92 -9.32	38.53 3.70 -5.95	42.08 3.50 -10.32	33.38 3.26 -4.68	31.10 3.04 -4.88	28.15 1.84 -6.95
SITHE_IND_GS1 24169	19.06 -0.51 0.00	18.39 -0.55 0.00	18.25 -0.55 0.00	18.10 -0.50 0.00	18.38 -0.53 0.00	19.72 -0.55 0.00	28.45 -0.79 0.00	27.75 -0.83 0.00	27.41 -0.82 0.00	27.10 -0.78 -0.02	25.84 -0.77 -0.11	24.96 -0.77 -0.18	24.41 -0.77 -0.21	24.78 -0.81 -0.18	23.70 -0.78 -0.18	23.68 -0.78 -0.18	23.86 -0.76 -0.18	25.06 -0.74 -0.18	29.27 -0.91 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	24.98 -0.64 -0.18	22.58 -0.60 0.00	18.88 -0.48 0.00
SITHE_IND_GS2 24170	19.06 -0.51 0.00	18.39 -0.55 0.00	18.25 -0.55 0.00	18.10 -0.50 0.00	18.38 -0.53 0.00	19.72 -0.55 0.00	28.45 -0.79 0.00	27.75 -0.83 0.00	27.41 -0.82 0.00	27.10 -0.78 -0.02	25.82 -0.79 -0.11	24.96 -0.77 -0.18	24.41 -0.77 -0.21	24.78 -0.81 -0.18	23.70 -0.78 -0.18	23.68 -0.78 -0.18	23.86 -0.76 -0.18	25.06 -0.74 -0.18	29.27 -0.91 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	24.98 -0.64 -0.18	22.58 -0.60 0.00	18.88 -0.48 0.00
SITHE_IND_GS3 24171	19.06 -0.51 0.00	18.39 -0.55 0.00	18.25 -0.55 0.00	18.10 -0.50 0.00	18.38 -0.53 0.00	19.72 -0.55 0.00	28.45 -0.79 0.00	27.75 -0.83 0.00	27.41 -0.82 0.00	27.10 -0.78 -0.02	25.84 -0.77 -0.11	24.96 -0.77 -0.18	24.41 -0.77 -0.21	24.78 -0.81 -0.18	23.70 -0.78 -0.18	23.68 -0.78 -0.18	23.86 -0.76 -0.18	25.06 -0.74 -0.18	29.27 -0.91 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	24.98 -0.64 -0.18	22.58 -0.60 0.00	18.88 -0.48 0.00



SITHE_IND_GS4 24172	19.06 -0.51 0.00	18.39 -0.55 0.00	18.25 -0.55 0.00	18.10 -0.50 0.00	18.38 -0.53 0.00	19.72 -0.55 0.00	28.45 -0.79 0.00	27.75 -0.83 0.00	27.41 -0.82 0.00	27.10 -0.78 -0.02	25.84 -0.77 -0.11	24.96 -0.77 -0.18	24.41 -0.77 -0.21	24.78 -0.81 -0.18	23.70 -0.78 -0.18	23.68 -0.78 -0.18	23.86 -0.76 -0.18	25.06 -0.74 -0.18	29.27 -0.91 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	24.98 -0.64 -0.18	22.58 -0.60 0.00	18.88 -0.48 0.00
SITHE___BATAVIA 24024	18.98 -0.59 0.00	18.13 -0.81 0.00	18.05 -0.75 0.00	18.02 -0.58 0.00	18.21 -0.70 0.00	19.52 -0.75 0.00	27.95 -1.29 0.00	26.78 -1.80 0.00	26.56 -1.67 0.00	26.40 -1.50 -0.04	25.11 -1.62 -0.23	24.24 -1.69 -0.38	23.73 -1.70 -0.46	23.96 -1.83 -0.38	22.94 -1.75 -0.39	22.90 -1.77 -0.39	23.02 -1.81 -0.39	24.37 -1.64 -0.39	28.16 -2.02 0.00	26.97 -1.91 0.00	26.56 -1.70 0.00	24.56 -1.27 -0.39	22.00 -1.18 0.00	18.99 -0.37 0.00
SITHE___INDEPEND 23800	19.06 -0.51 0.00	18.39 -0.55 0.00	18.25 -0.55 0.00	18.10 -0.50 0.00	18.38 -0.53 0.00	19.72 -0.55 0.00	28.45 -0.79 0.00	27.75 -0.83 0.00	27.41 -0.82 0.00	27.10 -0.78 -0.02	25.84 -0.77 -0.11	24.96 -0.77 -0.18	24.41 -0.77 -0.21	24.78 -0.81 -0.18	23.70 -0.78 -0.18	23.68 -0.78 -0.18	23.86 -0.76 -0.18	25.06 -0.74 -0.18	29.27 -0.91 0.00	28.01 -0.87 0.00	27.47 -0.79 0.00	24.98 -0.64 -0.18	22.58 -0.60 0.00	18.88 -0.48 0.00
SITHE___MASSENA 23902	19.16 -0.41 0.00	18.60 -0.34 0.00	18.46 -0.34 0.00	18.25 -0.35 0.00	18.57 -0.34 0.00	19.80 -0.47 0.00	28.54 -0.70 0.00	27.87 -0.71 0.00	27.50 -0.73 0.00	27.00 -0.86 0.00	25.78 -0.72 0.00	24.78 -0.77 0.00	24.25 -0.72 0.00	24.77 -0.64 0.00	23.72 -0.58 0.00	23.65 -0.63 0.00	23.73 -0.71 0.00	24.80 -0.82 0.00	29.33 -0.85 0.00	28.07 -0.81 0.00	27.44 -0.82 0.00	24.45 -0.99 0.00	22.37 -0.81 0.00	18.84 -0.52 0.00
SITHE___OGDNSBRG 24021	19.49 -0.08 0.00	18.75 -0.19 0.00	18.57 -0.23 0.00	18.38 -0.22 0.00	18.70 -0.21 0.00	20.01 -0.26 0.00	29.09 -0.15 0.00	28.44 -0.14 0.00	27.89 -0.34 0.00	27.33 -0.53 0.00	26.13 -0.37 0.00	25.19 -0.36 0.00	24.52 -0.45 0.00	25.16 -0.25 0.00	24.06 -0.24 0.00	24.01 -0.27 0.00	23.80 -0.64 0.00	24.95 -0.67 0.00	29.55 -0.63 0.00	28.24 -0.64 0.00	27.61 -0.65 0.00	24.55 -0.89 0.00	22.42 -0.76 0.00	18.84 -0.52 0.00
SITHE___STERLING 23777	19.86 0.29 0.00	19.07 0.13 0.00	18.89 0.09 0.00	18.71 0.11 0.00	19.02 0.11 0.00	20.47 0.20 0.00	29.85 0.61 0.00	29.18 0.60 0.00	28.63 0.40 0.00	28.26 0.39 -0.01	26.88 0.34 -0.04	26.03 0.41 -0.07	25.30 0.25 0.00	25.81 0.33 -0.07	24.66 0.29 -0.07	24.64 0.29 -0.07	24.83 0.32 -0.07	26.15 0.46 -0.07	30.75 0.57 0.00	29.40 0.52 0.00	28.77 0.51 0.00	25.97 0.46 -0.07	23.48 0.30 0.00	19.65 0.29 0.00
SOUTH CAIRO___GT 23612	20.63 1.06 0.00	19.92 0.98 0.00	19.80 1.00 0.00	19.55 0.95 0.00	19.91 1.00 0.00	21.47 1.20 0.00	31.29 2.05 0.00	30.87 2.29 0.00	30.57 2.34 0.00	30.56 2.40 -0.30	30.78 2.28 -2.00	30.97 2.15 -3.27	30.98 2.10 -3.91	30.79 2.11 -3.27	29.59 2.02 -3.27	29.59 2.04 -3.27	29.76 2.08 -3.24	31.12 2.25 -3.25	32.84 2.66 0.00	31.48 2.60 0.00	30.66 2.40 0.00	30.95 2.24 -3.27	25.10 1.92 0.00	20.27 0.91 0.00
SOUTH HAMPTN___IC 23720	25.36 2.29 -3.50	20.89 1.95 0.00	20.72 1.92 0.00	20.29 1.69 0.00	20.84 1.93 0.00	29.62 2.45 -6.90	33.10 3.86 0.00	33.77 4.26 -0.93	34.30 4.46 -1.61	35.91 4.65 -3.40	35.90 4.45 -4.95	34.34 4.16 -4.63	34.07 4.00 -5.10	34.04 4.07 -4.56	34.23 3.99 -5.94	34.22 4.01 -5.93	34.35 4.16 -5.75	35.90 4.36 -5.92	44.78 5.28 -9.32	39.74 4.91 -5.95	43.27 4.69 -10.32	34.32 4.20 -4.68	31.79 3.73 -4.88	28.59 2.28 -6.95
SOUTHOLD___IC 23719	25.52 2.45 -3.50	21.02 2.08 0.00	20.85 2.05 0.00	20.42 1.82 0.00	20.97 2.06 0.00	29.79 2.62 -6.90	33.39 4.15 0.00	34.05 4.54 -0.93	34.64 4.80 -1.61	36.28 5.02 -3.40	36.25 4.80 -4.95	34.65 4.47 -4.63	34.34 4.27 -5.10	34.32 4.35 -4.56	34.49 4.25 -5.94	34.51 4.30 -5.93	34.64 4.45 -5.75	36.20 4.66 -5.92	45.17 5.67 -9.32	40.11 5.28 -5.95	43.64 5.06 -10.32	34.62 4.50 -4.68	32.00 3.94 -4.88	28.75 2.44 -6.95
ST LAWRENCE___ 23600	19.14 -0.43 0.00	18.60 -0.34 0.00	18.46 -0.34 0.00	18.25 -0.35 0.00	18.57 -0.34 0.00	19.80 -0.47 0.00	28.48 -0.76 0.00	27.78 -0.80 0.00	27.47 -0.76 0.00	26.96 -0.89 0.01	25.69 -0.77 0.04	24.70 -0.79 0.06	24.18 -0.72 0.07	24.66 -0.69 0.06	23.61 -0.63 0.06	23.56 -0.66 0.06	23.67 -0.71 0.06	24.71 -0.85 0.06	29.27 -0.91 0.00	27.98 -0.90 0.00	27.38 -0.88 0.00	24.36 -1.02 0.06	22.35 -0.83 0.00	18.88 -0.48 0.00
STATION 5_MISC_HYD 23604	18.40 -1.17 0.00	17.50 -1.44 0.00	17.33 -1.47 0.00	17.43 -1.17 0.00	17.49 -1.42 0.00	18.99 -1.28 0.00	27.66 -1.58 0.00	26.89 -1.69 0.00	26.73 -1.50 0.00	26.50 -1.39 -0.03	25.06 -1.64 -0.20	24.21 -1.66 -0.32	23.80 -1.55 -0.38	24.10 -1.63 -0.32	22.98 -1.65 -0.33	22.98 -1.63 -0.33	23.16 -1.61 -0.33	24.49 -1.46 -0.33	28.61 -1.57 0.00	27.44 -1.44 0.00	26.90 -1.36 0.00	24.57 -1.20 -0.33	21.58 -1.60 0.00	18.08 -1.28 0.00
STURGEON_POOL_HYD 23609	20.96 1.39 0.00	20.17 1.23 0.00	20.04 1.24 0.00	19.79 1.19 0.00	20.16 1.25 0.00	21.79 1.52 0.00	31.70 2.46 0.00	31.30 2.72 0.00	31.05 2.82 0.00	31.01 2.87 -0.28	31.10 2.76 -1.84	31.13 2.58 -3.00	31.08 2.52 -3.59	31.00 2.59 -3.00	29.78 2.48 -3.00	29.78 2.50 -3.00	30.03 2.59 -3.00	31.34 2.74 -2.98	33.38 3.20 0.00	32.03 3.15 0.00	31.11 2.85 0.00	31.11 2.67 -3.00	25.61 2.43 0.00	20.68 1.32 0.00
SYRACUSE___POWER 24017	19.41 -0.16 0.00	18.71 -0.23 0.00	18.57 -0.23 0.00	18.40 -0.20 0.00	18.70 -0.21 0.00	20.11 -0.16 0.00	29.15 -0.09 0.00	28.35 -0.23 0.00	27.98 -0.25 0.00	27.66 -0.22 -0.02	26.42 -0.24 -0.16	25.58 -0.23 -0.26	24.98 -0.30 -0.31	25.34 -0.33 -0.26	24.23 -0.34 -0.27	24.23 -0.32 -0.27	24.39 -0.32 -0.27	25.68 -0.20 -0.26	29.94 -0.24 0.00	28.65 -0.23 0.00	28.09 -0.17 0.00	25.63 -0.08 -0.27	23.02 -0.16 0.00	19.26 -0.10 0.00
Stony___Brook 24151	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.06 1.89 -6.90	31.87 2.63 0.00	32.51 3.00 -0.93	33.00 3.16 -1.61	34.58 3.32 -3.40	34.60 3.15 -4.95	33.14 2.96 -4.63	32.94 2.87 -5.10	32.92 2.95 -4.56	33.13 2.89 -5.94	33.12 2.91 -5.93	33.20 3.01 -5.75	34.61 3.07 -5.92	43.15 3.65 -9.32	38.24 3.41 -5.95	41.80 3.22 -10.32	33.15 3.03 -4.68	30.98 2.92 -4.88	28.13 1.82 -6.95
UPPER HUDSON___HYD 24058	19.82 0.25 0.00	19.28 0.34 0.00	19.06 0.26 0.00	18.97 0.37 0.00	19.12 0.21 0.00	20.72 0.45 0.00	30.59 1.35 0.00	30.44 1.86 0.00	30.09 1.86 0.00	30.09 1.87 -0.36	30.65 1.78 -2.37	30.99 1.58 -3.86	31.14 1.55 -4.62	30.69 1.42 -3.86	29.48 1.31 -3.87	29.19 1.04 -3.87	29.41 1.10 -3.87	31.15 1.69 -3.84	32.26 2.08 0.00	30.79 1.91 0.00	30.18 1.92 0.00	30.94 1.63 -3.87	24.20 1.02 0.00	19.63 0.27 0.00
UPPER RAQUET___HYD 24056	18.47 -1.10 0.00	17.86 -1.08 0.00	17.71 -1.09 0.00	17.50 -1.10 0.00	17.81 -1.10 0.00	19.03 -1.24 0.00	27.57 -1.67 0.00	27.07 -1.51 0.00	26.59 -1.64 0.00	26.08 -1.78 0.00	24.91 -1.59 0.00	23.99 -1.56 0.00	23.40 -1.57 0.00	23.99 -1.42 0.00	22.94 -1.36 0.00	22.90 -1.38 0.00	23.02 -1.42 0.00	24.11 -1.51 0.00	28.58 -1.60 0.00	27.32 -1.56 0.00	26.68 -1.58 0.00	23.74 -1.70 0.00	21.63 -1.55 0.00	18.14 -1.22 0.00

US___GYPSUM 23809	18.59 -0.98 0.00	17.77 -1.17 0.00	17.71 -1.09 0.00	17.67 -0.93 0.00	17.89 -1.02 0.00	19.09 -1.18 0.00	27.25 -1.99 0.00	25.92 -2.66 0.00	25.72 -2.51 0.00	25.56 -2.34 -0.04	24.38 -2.38 -0.26	23.54 -2.43 -0.42	23.00 -2.47 -0.50	23.21 -2.62 -0.42	22.25 -2.48 -0.43	22.21 -2.50 -0.43	22.30 -2.57 -0.43	23.61 -2.43 -0.42	27.19 -2.99 0.00	26.02 -2.86 0.00	25.66 -2.60 0.00	23.86 -2.01 -0.43	21.46 -1.72 0.00	18.70 -0.66 0.00
VISCHER___FERRY HYD 24020	20.27 0.70 0.00	19.68 0.74 0.00	19.50 0.70 0.00	19.29 0.69 0.00	19.57 0.66 0.00	21.12 0.85 0.00	30.79 1.55 0.00	30.47 1.89 0.00	30.12 1.89 0.00	30.12 1.92 -0.34	30.61 1.83 -2.28	30.99 1.71 -3.73	31.08 1.65 -4.46	30.72 1.58 -3.73	29.51 1.48 -3.73	29.49 1.48 -3.73	29.69 1.52 -3.73	31.10 1.77 -3.71	32.26 2.08 0.00	30.84 1.96 0.00	30.21 1.95 0.00	30.93 1.76 -3.73	24.57 1.39 0.00	20.04 0.68 0.00
WADING RIVER_1-3_GRP5 24038	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.10 1.93 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.77 3.51 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.29 3.08 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.36 3.86 -9.32	38.44 3.61 -5.95	42.03 3.45 -10.32	33.32 3.20 -4.68	31.05 2.99 -4.88	28.11 1.80 -6.95
WADING RIVER_IC_1 23522	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.10 1.93 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.77 3.51 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.29 3.08 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.36 3.86 -9.32	38.44 3.61 -5.95	42.03 3.45 -10.32	33.32 3.20 -4.68	31.05 2.99 -4.88	28.11 1.80 -6.95
WADING RIVER_IC_2 23547	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.10 1.93 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.77 3.51 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.29 3.08 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.36 3.86 -9.32	38.44 3.61 -5.95	42.03 3.45 -10.32	33.32 3.20 -4.68	31.05 2.99 -4.88	28.11 1.80 -6.95
WADING RIVER_IC_3 23601	24.87 1.80 -3.50	20.46 1.52 0.00	20.30 1.50 0.00	19.94 1.34 0.00	20.44 1.53 0.00	29.10 1.93 -6.90	32.08 2.84 0.00	32.71 3.20 -0.93	33.20 3.36 -1.61	34.77 3.51 -3.40	34.79 3.34 -4.95	33.32 3.14 -4.63	33.12 3.05 -5.10	33.07 3.10 -4.56	33.28 3.04 -5.94	33.29 3.08 -5.93	33.37 3.18 -5.75	34.79 3.25 -5.92	43.36 3.86 -9.32	38.44 3.61 -5.95	42.03 3.45 -10.32	33.32 3.20 -4.68	31.05 2.99 -4.88	28.11 1.80 -6.95
WALDEN___HYDRO 24148	20.86 1.29 0.00	20.08 1.14 0.00	19.95 1.15 0.00	19.70 1.10 0.00	20.06 1.15 0.00	21.71 1.44 0.00	31.52 2.28 0.00	31.12 2.54 0.00	30.88 2.65 0.00	30.86 2.73 -0.27	30.87 2.60 -1.77	30.88 2.45 -2.88	30.81 2.40 -3.44	30.73 2.44 -2.88	29.55 2.36 -2.89	29.55 2.38 -2.89	29.79 2.44 -2.91	31.07 2.59 -2.86	33.23 3.05 0.00	31.85 2.97 0.00	30.97 2.71 0.00	30.87 2.54 -2.89	25.52 2.34 0.00	20.66 1.30 0.00
WATERSIDE___6 8 9 23538	21.29 1.72 0.00	20.49 1.55 0.00	20.32 1.52 0.00	20.07 1.47 0.00	20.44 1.53 0.00	22.18 1.91 0.00	32.02 2.78 0.00	33.83 3.09 -2.16	39.27 3.22 -7.82	40.25 3.32 -9.07	48.13 3.15 -18.48	48.19 2.96 -19.68	48.25 2.97 -20.31	48.25 3.05 -19.79	39.37 2.97 -12.10	39.38 2.99 -12.11	41.86 3.08 -14.34	48.04 3.07 -19.35	65.73 3.59 -31.96	43.53 3.47 -11.18	39.33 3.25 -7.82	39.28 3.08 -10.76	33.83 2.90 -7.75	21.08 1.72 0.00
WATERTOWN___HYD 23805	18.53 -1.04 0.00	17.60 -1.34 0.00	17.43 -1.37 0.00	17.24 -1.36 0.00	17.55 -1.36 0.00	18.93 -1.34 0.00	27.95 -1.29 0.00	27.49 -1.09 0.00	26.59 -1.64 0.00	26.23 -1.64 -0.01	25.01 -1.56 -0.07	24.32 -1.35 -0.12	23.54 -1.57 -0.14	24.13 -1.40 -0.12	23.08 -1.34 -0.12	23.04 -1.36 -0.12	23.19 -1.37 -0.12	24.46 -1.28 -0.12	28.85 -1.33 0.00	27.52 -1.36 0.00	26.93 -1.33 0.00	24.21 -1.35 -0.12	21.70 -1.48 0.00	18.22 -1.14 0.00
WEST BABYLON___IC 23714	25.05 1.98 -3.50	20.64 1.70 0.00	20.49 1.69 0.00	20.14 1.54 0.00	20.63 1.72 0.00	29.32 2.15 -6.90	32.51 3.27 0.00	33.11 3.60 -0.93	33.59 3.75 -1.61	35.10 3.84 -3.40	35.13 3.68 -4.95	33.65 3.47 -4.63	33.44 3.37 -5.10	33.43 3.46 -4.56	33.59 3.35 -5.94	33.58 3.37 -5.93	33.69 3.50 -5.75	35.10 3.56 -5.92	43.73 4.23 -9.32	38.82 3.99 -5.95	42.39 3.81 -10.32	33.66 3.54 -4.68	31.31 3.25 -4.88	28.30 1.99 -6.95
WEST CANADA___HYD 24049	19.65 0.08 0.00	19.00 0.06 0.00	18.86 0.06 0.00	18.64 0.04 0.00	18.97 0.06 0.00	20.33 0.06 0.00	29.39 0.15 0.00	28.75 0.17 0.00	28.40 0.17 0.00	28.02 0.17 0.01	26.61 0.16 0.05	25.65 0.18 0.08	25.02 0.15 0.10	25.48 0.15 0.08	24.37 0.15 0.08	24.35 0.15 0.08	24.51 0.15 0.08	25.69 0.15 0.08	30.36 0.18 0.00	29.05 0.17 0.00	28.43 0.17 0.00	25.54 0.18 0.08	23.32 0.14 0.00	19.42 0.06 0.00
WESTERN_NY_WIND 24143	18.96 -0.61 0.00	18.11 -0.83 0.00	18.03 -0.77 0.00	18.00 -0.60 0.00	18.21 -0.70 0.00	19.50 -0.77 0.00	27.92 -1.32 0.00	26.75 -1.83 0.00	26.54 -1.69 0.00	26.34 -1.56 -0.04	25.07 -1.67 -0.24	24.23 -1.71 -0.39	23.71 -1.72 -0.46	23.92 -1.88 -0.39	22.92 -1.77 -0.39	22.87 -1.80 -0.39	23.00 -1.83 -0.39	24.32 -1.69 -0.39	28.13 -2.05 0.00	26.95 -1.93 0.00	26.54 -1.72 0.00	24.53 -1.30 -0.39	21.97 -1.21 0.00	18.99 -0.37 0.00
YORK___WARBASSE 23770	21.35 1.78 0.00	20.53 1.59 0.00	20.36 1.56 0.00	20.09 1.49 0.00	20.48 1.57 0.00	22.22 1.95 0.00	32.16 2.92 0.00	33.94 3.20 -2.16	39.44 3.39 -7.82	40.41 3.48 -9.07	48.32 3.34 -18.48	48.37 3.14 -19.68	48.40 3.12 -20.31	48.40 3.20 -19.79	39.49 3.09 -12.10	39.52 3.13 -12.11	42.01 3.23 -14.34	48.22 3.25 -19.35	65.88 3.74 -31.96	43.67 3.61 -11.18	39.44 3.36 -7.82	39.38 3.18 -10.76	33.90 2.97 -7.75	21.12 1.76 0.00