

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/18/2002

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	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
74TH STREET_GT_1 24260	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
74TH STREET_GT_2 24261	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
ADK HUDSON___FALLS 24011	23.17 0.87 0.00	18.14 0.49 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.14 0.49 0.00	23.25 0.92 0.00	29.39 1.82 0.00	30.06 2.11 -0.13	27.86 2.21 -0.30	26.09 1.76 -0.49	26.92 1.76 -0.40	25.72 1.68 -0.43	25.02 1.63 -0.43	23.90 1.37 -0.43	23.83 1.32 -0.43	23.69 1.34 -0.43	25.44 1.90 -0.60	30.77 2.38 -0.76	29.70 2.30 -0.66	27.96 2.19 -0.59	26.19 2.23 -0.28	24.24 1.94 -0.28	22.24 1.57 -0.26	23.77 1.17 -0.10
ADK RESOURCE___RCVRY 23798	23.17 0.87 0.00	18.14 0.49 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.14 0.49 0.00	23.25 0.92 0.00	29.39 1.82 0.00	30.06 2.11 -0.13	27.86 2.21 -0.30	26.09 1.76 -0.49	26.92 1.76 -0.40	25.72 1.68 -0.43	25.02 1.63 -0.43	23.90 1.37 -0.43	23.83 1.32 -0.43	23.69 1.34 -0.43	25.44 1.90 -0.60	30.77 2.38 -0.76	29.70 2.30 -0.66	27.96 2.19 -0.59	26.19 2.23 -0.28	24.24 1.94 -0.28	22.24 1.57 -0.26	23.77 1.17 -0.10
ADK S GLENS___FALLS 24028	23.17 0.87 0.00	18.14 0.49 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.14 0.49 0.00	23.25 0.92 0.00	29.39 1.82 0.00	30.06 2.11 -0.13	27.86 2.21 -0.30	26.09 1.76 -0.49	26.92 1.76 -0.40	25.72 1.68 -0.43	25.02 1.63 -0.43	23.90 1.37 -0.43	23.83 1.32 -0.43	23.69 1.34 -0.43	25.44 1.90 -0.60	30.77 2.38 -0.76	29.70 2.30 -0.66	27.96 2.19 -0.59	26.19 2.23 -0.28	24.24 1.94 -0.28	22.24 1.57 -0.26	23.77 1.17 -0.10
ADK_NYS___DAM 23527	23.01 0.71 0.00	18.14 0.49 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.18 0.85 0.00	28.84 1.27 0.00	29.72 1.61 -0.29	27.34 1.52 -0.47	26.01 1.41 -0.76	26.77 1.39 -0.62	25.59 1.32 -0.66	24.95 1.33 -0.66	23.86 1.10 -0.66	23.80 1.06 -0.66	23.68 1.10 -0.66	25.60 1.31 -1.35	30.84 1.52 -1.69	29.28 1.58 -0.96	27.61 1.56 -0.87	25.71 1.63 -0.40	23.91 1.48 -0.41	22.01 1.22 -0.38	23.59 0.94 -0.15
AIR_PRODUCTS___DRP 24190	22.99 0.69 0.00	18.13 0.48 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.16 0.83 0.00	28.89 1.32 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.17 1.41 0.00	24.96 1.35 0.00	24.27 1.31 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.06 1.14 0.00	24.20 1.26 0.00	29.18 1.55 0.00	28.24 1.50 0.00	26.64 1.46 0.00	25.15 1.47 0.00	23.39 1.37 0.00	21.53 1.12 0.00	23.42 0.92 0.00
ALBANY___1 23571	22.99 0.69 0.00	18.13 0.48 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.16 0.83 0.00	28.89 1.32 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.17 1.41 0.00	24.96 1.35 0.00	24.27 1.31 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.06 1.14 0.00	24.20 1.26 0.00	29.18 1.55 0.00	28.24 1.50 0.00	26.64 1.46 0.00	25.15 1.47 0.00	23.39 1.37 0.00	21.53 1.12 0.00	23.42 0.92 0.00
ALBANY___2 23572	22.99 0.69 0.00	18.13 0.48 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.16 0.83 0.00	28.89 1.32 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.17 1.41 0.00	24.96 1.35 0.00	24.27 1.31 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.06 1.14 0.00	24.20 1.26 0.00	29.18 1.55 0.00	28.24 1.50 0.00	26.64 1.46 0.00	25.15 1.47 0.00	23.39 1.37 0.00	21.53 1.12 0.00	23.42 0.92 0.00
ALBANY___3 23573	22.99 0.69 0.00	18.13 0.48 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.16 0.83 0.00	28.89 1.32 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.17 1.41 0.00	24.96 1.35 0.00	24.27 1.31 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.06 1.14 0.00	24.20 1.26 0.00	29.18 1.55 0.00	28.24 1.50 0.00	26.64 1.46 0.00	25.15 1.47 0.00	23.39 1.37 0.00	21.53 1.12 0.00	23.42 0.92 0.00
ALBANY___4 23574	22.99 0.69 0.00	18.13 0.48 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.13 0.48 0.00	23.16 0.83 0.00	28.89 1.32 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.17 1.41 0.00	24.96 1.35 0.00	24.27 1.31 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.06 1.14 0.00	24.20 1.26 0.00	29.18 1.55 0.00	28.24 1.50 0.00	26.64 1.46 0.00	25.15 1.47 0.00	23.39 1.37 0.00	21.53 1.12 0.00	23.42 0.92 0.00

ALCOA_RYNLDS___DRP 24188	22.57 0.27 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.84 0.19 0.00	22.35 0.02 0.00	27.35 -0.22 0.00	27.49 -0.33 0.00	25.07 -0.28 0.00	23.63 -0.21 0.00	24.51 -0.25 0.00	23.40 -0.21 0.00	22.73 -0.23 0.00	22.01 -0.09 0.00	21.99 -0.09 0.00	21.79 -0.13 0.00	22.85 -0.09 0.00	27.46 -0.17 0.00	26.61 -0.13 0.00	24.98 -0.20 0.00	23.47 -0.21 0.00	21.60 -0.42 0.00	20.06 -0.35 0.00	22.41 -0.09 0.00
ALLEGHENY___COGEN 23514	21.83 -0.47 0.00	17.40 -0.25 0.00	16.60 -0.13 0.00	17.36 -0.16 0.00	17.60 -0.05 0.00	22.31 -0.02 0.00	26.96 -0.61 0.00	27.42 -0.56 -0.16	25.11 -0.48 -0.24	23.80 -0.43 -0.39	24.71 -0.37 -0.32	23.53 -0.42 -0.34	22.96 -0.34 -0.34	22.00 -0.44 -0.34	21.96 -0.46 -0.34	21.80 -0.46 -0.34	23.04 -0.64 -0.74	27.85 -0.72 -0.94	26.75 -0.75 -0.76	25.33 -0.53 -0.68	23.48 -0.52 -0.32	22.14 -0.20 -0.32	20.61 -0.10 -0.30	22.06 -0.56 -0.12
AMERICAN_REF_FUEL 24010	21.54 -0.76 0.00	17.30 -0.35 0.00	16.55 -0.18 0.00	17.27 -0.25 0.00	17.53 -0.12 0.00	22.11 -0.22 0.00	26.16 -1.41 0.00	26.24 -1.72 -0.14	23.94 -1.62 -0.21	22.37 -1.81 -0.34	23.23 -1.81 -0.28	22.12 -1.79 -0.30	21.70 -1.56 -0.30	20.81 -1.59 -0.30	20.72 -1.66 -0.30	20.53 -1.69 -0.30	21.75 -1.84 -0.65	26.38 -2.07 -0.82	25.31 -2.09 -0.66	23.81 -1.96 -0.59	22.18 -1.78 -0.28	21.20 -1.10 -0.28	20.02 -0.65 -0.26	21.93 -0.67 -0.10
AMERICAN___BRASS 23903	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
ARTHUR_KILL_GT_1 23520	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.03 1.70 0.00	29.97 2.40 0.00	34.73 2.70 -4.21	34.15 2.41 -6.39	36.44 2.26 -10.34	35.58 2.45 -8.37	34.94 2.31 -9.02	34.16 2.18 -9.02	33.07 1.94 -9.03	33.03 1.92 -9.03	32.94 1.99 -9.03	44.63 2.13 -19.56	54.77 2.54 -24.60	50.36 2.46 -21.16	46.62 2.39 -19.05	34.71 2.13 -8.90	33.17 2.14 -9.01	30.69 1.84 -8.44	27.44 1.73 -3.21
ARTHUR_KILL_2 23512	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.03 1.70 0.00	29.97 2.40 0.00	34.73 2.70 -4.21	34.15 2.41 -6.39	36.44 2.26 -10.34	35.58 2.45 -8.37	34.94 2.31 -9.02	34.16 2.18 -9.02	33.07 1.94 -9.03	33.03 1.92 -9.03	32.94 1.99 -9.03	44.63 2.13 -19.56	54.77 2.54 -24.60	50.36 2.46 -21.16	46.62 2.39 -19.05	34.71 2.13 -8.90	33.17 2.14 -9.01	30.69 1.84 -8.44	27.44 1.73 -3.21
ARTHUR_KILL_3 23513	23.55 1.25 0.00	18.57 0.92 0.00	17.62 0.89 0.00	18.50 0.98 0.00	18.66 1.01 0.00	24.00 1.67 0.00	29.97 2.40 0.00	34.67 2.64 -4.21	34.17 2.43 -6.39	36.42 2.24 -10.34	35.53 2.40 -8.37	34.90 2.27 -9.02	34.16 2.18 -9.02	33.09 1.97 -9.02	33.04 1.94 -9.02	32.93 1.99 -9.02	44.56 2.06 -19.56	54.63 2.40 -24.60	50.31 2.41 -21.16	46.55 2.32 -19.05	34.78 2.20 -8.90	33.11 2.09 -9.00	30.71 1.86 -8.44	27.46 1.75 -3.21
ASHOKAN____ 23654	23.62 1.32 0.00	18.64 0.99 0.00	17.65 0.92 0.00	18.50 0.98 0.00	18.62 0.97 0.00	23.89 1.56 0.00	29.83 2.26 0.00	33.26 2.25 -3.19	32.30 2.10 -4.85	33.61 1.91 -7.86	33.17 2.05 -6.36	32.43 1.96 -6.86	31.73 1.91 -6.86	30.64 1.68 -6.86	30.57 1.63 -6.86	30.47 1.69 -6.86	39.60 1.84 -14.82	48.54 2.27 -18.64	45.06 2.22 -16.10	41.84 2.17 -14.49	32.49 2.04 -6.77	30.81 1.94 -6.85	28.40 1.57 -6.42	26.49 1.55 -2.44
ASTORIA 5-9____ 23662	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA GT2____ 23536	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA GT3____ 23731	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA GT4____ 23727	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT2_1 24094	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT2_2 24095	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT2_3 24096	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT2_4 24097	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21

ASTORIA_GT3_1 24098	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT3_2 24099	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT3_3 24100	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT3_4 24101	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT4_1 24102	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT4_2 24103	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT4_3 24104	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT4_4 24105	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT_1 23523	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA_GT_10 24110	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA_GT_11 24225	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA_GT_12 24226	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA_GT_13 24227	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA_GT_5 24106	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT_7 24107	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA_GT_8 24108	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21

ASTORIA_GT_9 24109	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA___2 24149	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA___3 23516	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
ASTORIA___4 23517	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTORIA___5 23518	23.91 1.61 0.00	18.87 1.22 0.00	17.88 1.15 0.00	18.78 1.26 0.00	18.94 1.29 0.00	24.34 2.01 0.00	30.38 2.81 0.00	35.26 3.23 -4.21	34.58 2.84 -6.39	36.85 2.67 -10.34	36.00 2.87 -8.37	35.37 2.74 -9.02	34.55 2.57 -9.02	33.47 2.34 -9.03	33.43 2.32 -9.03	33.32 2.37 -9.03	45.02 2.52 -19.56	55.27 3.04 -24.60	50.84 2.94 -21.16	47.08 2.85 -19.05	35.14 2.56 -8.90	33.47 2.44 -9.01	30.95 2.10 -8.44	27.73 2.02 -3.21
ASTRIA 10-13____ 23663	23.79 1.49 0.00	18.78 1.13 0.00	17.80 1.07 0.00	18.69 1.17 0.00	18.85 1.20 0.00	24.25 1.92 0.00	30.24 2.67 0.00	35.03 3.00 -4.21	34.45 2.71 -6.39	36.71 2.53 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.23 2.28 -9.03	44.89 2.39 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.90 2.67 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.67 1.96 -3.21
BARRETT 1-8____GRP4 24034	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT 9-12____GRP3 24033	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_1 23704	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_10 23701	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_11 23702	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_12 23703	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_2 23705	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_3 23706	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_4 23707	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_5 23708	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21

BARRETT_IC_6 23709	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_7 23710	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_8 23711	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT_IC_9 23700	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT___1 23545	26.88 1.72 -2.86	25.84 1.29 -6.90	26.58 1.22 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.92 2.10 -2.49	29.91 2.34 0.00	147.62 2.56 -117.24	91.95 2.59 -64.01	181.42 2.53 -155.05	64.35 2.33 -37.26	64.35 2.20 -38.54	78.73 2.14 -53.63	33.00 1.88 -9.02	32.91 1.81 -9.02	32.83 1.89 -9.02	96.46 2.16 -71.36	68.75 2.79 -38.33	64.24 2.78 -34.72	64.23 2.69 -36.36	94.56 2.51 -68.37	64.14 2.16 -39.96	30.63 1.78 -8.44	27.53 1.82 -3.21
BARRETT___2 23546	26.83 1.67 -2.86	25.82 1.27 -6.90	26.55 1.19 -8.63	21.25 1.30 -2.43	21.39 1.32 -2.42	26.87 2.05 -2.49	29.75 2.18 0.00	29.40 2.36 0.78	31.62 2.43 -3.84	30.18 2.38 -3.96	34.01 2.15 -7.10	33.36 2.03 -7.72	32.01 2.00 -7.05	32.82 1.70 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	42.21 2.00 -17.27	68.56 2.60 -38.33	64.05 2.59 -34.72	55.23 2.52 -27.53	32.29 2.34 -6.27	31.69 2.03 -7.64	30.50 1.65 -8.44	27.40 1.69 -3.21
BEAVER RIVER___HYD 24048	22.59 0.29 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.88 0.23 0.00	22.66 0.33 0.00	28.15 0.58 0.00	28.49 0.67 0.00	25.91 0.56 0.00	24.34 0.50 0.00	25.26 0.50 0.00	24.03 0.42 0.00	23.33 0.37 0.00	22.43 0.33 0.00	22.41 0.33 0.00	22.23 0.31 0.00	23.42 0.48 0.00	28.38 0.75 0.00	27.46 0.72 0.00	25.81 0.63 0.00	24.27 0.59 0.00	22.09 0.07 0.00	20.39 -0.02 0.00	22.70 0.20 0.00
BEEBEE_GT_13 23619	22.48 0.18 0.00	17.86 0.21 0.00	17.00 0.27 0.00	17.89 0.37 0.00	18.13 0.48 0.00	22.93 0.60 0.00	28.12 0.55 0.00	28.68 0.75 -0.11	26.28 0.76 -0.17	24.68 0.57 -0.27	25.65 0.67 -0.22	24.42 0.57 -0.24	23.77 0.57 -0.24	22.76 0.42 -0.24	22.67 0.35 -0.24	22.51 0.35 -0.24	23.63 0.18 -0.51	28.88 0.61 -0.64	27.81 0.51 -0.56	26.11 0.43 -0.50	24.27 0.36 -0.23	22.66 0.40 -0.24	21.30 0.67 -0.22	22.89 0.31 -0.08
BETHLEHEM___STEEL 23779	21.54 -0.76 0.00	17.31 -0.34 0.00	16.58 -0.15 0.00	17.29 -0.23 0.00	17.54 -0.11 0.00	22.13 -0.20 0.00	26.58 -0.99 0.00	26.89 -1.08 -0.15	24.54 -1.04 -0.23	22.92 -1.29 -0.37	23.80 -1.26 -0.30	22.68 -1.25 -0.32	22.22 -1.06 -0.32	21.29 -1.13 -0.32	21.23 -1.17 -0.32	21.06 -1.18 -0.32	22.29 -1.35 -0.70	27.10 -1.41 -0.88	26.03 -1.47 -0.76	24.47 -1.39 -0.68	22.77 -1.23 -0.32	21.68 -0.66 -0.32	20.26 -0.45 -0.30	21.90 -0.72 -0.12
BINGHAMTON___COGEN 23790	22.17 -0.13 0.00	17.60 -0.05 0.00	16.71 -0.02 0.00	17.48 -0.04 0.00	17.63 -0.02 0.00	22.49 0.16 0.00	27.87 0.30 0.00	28.58 0.45 -0.31	26.23 0.41 -0.47	24.89 0.29 -0.76	25.73 0.35 -0.62	24.58 0.31 -0.66	23.92 0.30 -0.66	22.94 0.18 -0.66	22.92 0.18 -0.66	22.82 0.24 -0.66	24.56 0.18 -1.44	29.74 0.30 -1.81	28.58 0.32 -1.52	26.88 0.33 -1.37	24.63 0.31 -0.64	23.07 0.40 -0.65	21.24 0.22 -0.61	22.51 -0.22 -0.23
BLACK RIVER___HYD 24047	22.46 0.16 0.00	17.77 0.12 0.00	16.83 0.10 0.00	17.63 0.11 0.00	17.79 0.14 0.00	22.62 0.29 0.00	28.20 0.63 0.00	28.60 0.78 0.00	26.03 0.68 0.00	24.41 0.57 0.00	25.33 0.57 0.00	24.08 0.47 0.00	23.37 0.41 0.00	22.45 0.35 0.00	22.43 0.35 0.00	22.25 0.33 0.00	23.42 0.48 0.00	28.46 0.83 0.00	27.54 0.80 0.00	25.91 0.73 0.00	24.32 0.64 0.00	22.04 0.02 0.00	20.31 -0.10 0.00	22.63 0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	22.68 0.38 0.00	17.91 0.26 0.00	16.98 0.25 0.00	17.78 0.26 0.00	17.90 0.25 0.00	22.84 0.51 0.00	28.48 0.91 0.00	28.81 1.11 0.12	26.21 1.04 0.18	24.53 0.98 0.29	25.53 1.01 0.24	24.32 0.97 0.26	23.64 0.94 0.26	22.64 0.80 0.26	22.59 0.77 0.26	22.47 0.81 0.26	23.25 0.87 0.56	27.95 1.02 0.70	27.15 1.02 0.61	25.64 1.01 0.55	24.44 1.02 0.26	22.73 0.97 0.26	20.95 0.78 0.24	23.02 0.61 0.09
BOC_GAS_DRP 24189	22.75 0.45 0.00	17.99 0.34 0.00	17.05 0.32 0.00	17.85 0.33 0.00	17.95 0.30 0.00	22.91 0.58 0.00	28.48 0.91 0.00	28.58 1.11 0.35	25.83 1.01 0.53	23.93 0.95 0.86	25.05 0.99 0.70	23.80 0.94 0.75	23.13 0.92 0.75	22.15 0.80 0.75	22.10 0.77 0.75	21.96 0.79 0.75	22.16 0.85 1.63	26.57 0.99 2.05	25.96 0.99 1.77	24.57 0.98 1.59	23.92 0.99 0.75	22.22 0.95 0.75	20.50 0.80 0.71	22.86 0.63 0.27
BOWLINE___1 23526	23.35 1.05 0.00	18.43 0.78 0.00	17.47 0.74 0.00	18.31 0.79 0.00	18.46 0.81 0.00	23.71 1.38 0.00	29.58 2.01 0.00	34.12 2.25 -4.05	33.59 2.10 -6.14	35.70 1.91 -9.95	34.84 2.03 -8.05	34.23 1.94 -8.68	33.50 1.86 -8.68	32.44 1.66 -8.68	32.37 1.61 -8.68	32.29 1.69 -8.68	43.54 1.79 -18.81	53.46 2.16 -23.67	49.25 2.11 -20.40	45.61 2.07 -18.36	34.20 1.94 -8.58	32.55 1.85 -8.68	30.07 1.53 -8.13	27.01 1.42 -3.09
BOWLINE___2 23595	23.35 1.05 0.00	18.43 0.78 0.00	17.47 0.74 0.00	18.31 0.79 0.00	18.46 0.81 0.00	23.71 1.38 0.00	29.56 1.99 0.00	34.13 2.25 -4.06	33.61 2.10 -6.16	35.72 1.91 -9.97	34.86 2.03 -8.07	34.25 1.94 -8.70	33.52 1.86 -8.70	32.46 1.66 -8.70	32.39 1.61 -8.70	32.31 1.69 -8.70	43.59 1.79 -18.86	53.52 2.16 -23.73	49.25 2.11 -20.40	45.58 2.04 -18.36	34.20 1.94 -8.58	32.55 1.85 -8.68	30.07 1.53 -8.13	27.01 1.42 -3.09
BROOKHAVEN___DRP 24191	26.83 1.67 -2.86	25.86 1.31 -6.90	26.56 1.20 -8.63	21.35 1.40 -2.43	21.48 1.41 -2.42	26.94 2.12 -2.49	29.72 2.15 0.00	30.40 2.36 -0.22	32.24 2.54 -4.35	31.62 2.55 -5.23	34.26 2.15 -7.35	33.62 2.03 -7.98	32.38 1.97 -7.45	32.80 1.68 -9.02	32.71 1.61 -9.02	32.61 1.67 -9.02	42.71 2.04 -17.73	68.78 2.82 -38.33	64.27 2.81 -34.72	55.53 2.74 -27.61	32.94 2.46 -6.80	31.98 2.05 -7.91	30.46 1.61 -8.44	27.51 1.80 -3.21

BROOKLYN_NAVY_YARD 23515	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.61 1.09 0.00	18.76 1.11 0.00	24.16 1.83 0.00	30.16 2.59 0.00	34.98 2.95 -4.21	34.45 2.71 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.13 2.50 -9.02	34.39 2.41 -9.02	33.33 2.21 -9.02	33.29 2.19 -9.02	33.18 2.24 -9.02	44.86 2.36 -19.56	55.02 2.79 -24.60	50.60 2.70 -21.16	46.85 2.62 -19.05	34.92 2.34 -8.90	33.27 2.25 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
BURROWS___LYONSDAL 23803	22.66 0.36 0.00	17.93 0.28 0.00	17.00 0.27 0.00	17.78 0.26 0.00	17.93 0.28 0.00	22.78 0.45 0.00	28.31 0.74 0.00	28.65 0.83 0.00	26.11 0.76 0.00	24.53 0.69 0.00	25.45 0.69 0.00	24.25 0.64 0.00	23.56 0.60 0.00	22.63 0.53 0.00	22.61 0.53 0.00	22.45 0.53 0.00	23.56 0.62 0.00	28.51 0.88 0.00	27.60 0.86 0.00	25.96 0.78 0.00	24.39 0.71 0.00	22.37 0.35 0.00	20.65 0.24 0.00	22.88 0.38 0.00
CALSPAN___DRP 24200	21.54 -0.76 0.00	17.31 -0.34 0.00	16.58 -0.15 0.00	17.29 -0.23 0.00	17.54 -0.11 0.00	22.13 -0.20 0.00	26.58 -0.99 0.00	26.89 -1.08 -0.15	24.54 -1.04 -0.23	22.92 -1.29 -0.37	23.80 -1.26 -0.30	22.68 -1.25 -0.32	22.22 -1.06 -0.32	21.29 -1.13 -0.32	21.23 -1.17 -0.32	21.06 -1.18 -0.32	22.29 -1.35 -0.70	27.10 -1.41 -0.88	26.03 -1.47 -0.76	24.47 -1.39 -0.68	22.77 -1.23 -0.32	21.68 -0.66 -0.32	20.26 -0.45 -0.30	21.90 -0.72 -0.12
CARR STREET_E_SYR 24060	22.03 -0.27 0.00	17.47 -0.18 0.00	16.58 -0.15 0.00	17.36 -0.16 0.00	17.51 -0.14 0.00	22.20 -0.13 0.00	27.38 -0.19 0.00	27.60 -0.22 0.00	25.15 -0.20 0.00	23.60 -0.24 0.00	24.51 -0.25 0.00	23.35 -0.26 0.00	22.71 -0.25 0.00	21.79 -0.31 0.00	21.84 -0.24 0.00	21.68 -0.24 0.00	22.60 -0.34 0.00	27.33 -0.30 0.00	26.45 -0.29 0.00	24.90 -0.28 0.00	23.42 -0.26 0.00	21.87 -0.15 0.00	20.29 -0.12 0.00	22.12 -0.38 0.00
CARTHAGE___PAPER 23857	22.52 0.22 0.00	17.81 0.16 0.00	16.86 0.13 0.00	17.66 0.14 0.00	17.83 0.18 0.00	22.64 0.31 0.00	28.20 0.63 0.00	28.54 0.72 0.00	25.98 0.63 0.00	24.39 0.55 0.00	25.30 0.54 0.00	24.08 0.47 0.00	23.35 0.39 0.00	22.45 0.35 0.00	22.43 0.35 0.00	22.25 0.33 0.00	23.42 0.48 0.00	28.43 0.80 0.00	27.52 0.78 0.00	25.89 0.71 0.00	24.30 0.62 0.00	22.06 0.04 0.00	20.33 -0.08 0.00	22.68 0.18 0.00
CE_DUNWOOD___DRP 24194	23.53 1.23 0.00	18.55 0.90 0.00	17.58 0.85 0.00	18.45 0.93 0.00	18.60 0.95 0.00	23.92 1.59 0.00	29.80 2.23 0.00	34.55 2.53 -4.20	34.05 2.33 -6.37	36.31 2.15 -10.32	35.36 2.25 -8.35	34.76 2.15 -9.00	34.03 2.07 -9.00	32.96 1.86 -9.00	32.91 1.83 -9.00	32.81 1.89 -9.00	44.45 2.00 -19.51	54.56 2.38 -24.55	50.25 2.35 -21.16	46.50 2.27 -19.05	34.74 2.16 -8.90	33.07 2.05 -9.00	30.58 1.73 -8.44	27.33 1.62 -3.21
CE_MILLWOOD___DRP 24193	23.48 1.18 0.00	18.51 0.86 0.00	17.57 0.84 0.00	18.41 0.89 0.00	18.57 0.92 0.00	23.87 1.54 0.00	29.72 2.15 0.00	34.46 2.45 -4.19	33.97 2.26 -6.36	36.20 2.07 -10.29	35.29 2.20 -8.33	34.67 2.08 -8.98	33.94 2.00 -8.98	32.87 1.79 -8.98	32.83 1.77 -8.98	32.72 1.82 -8.98	44.34 1.93 -19.47	54.44 2.32 -24.49	50.07 2.27 -21.06	46.36 2.22 -18.96	34.62 2.08 -8.86	32.96 1.98 -8.96	30.48 1.67 -8.40	27.26 1.57 -3.19
CE_NYC2_DRP 24202	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.03 3.00 -4.21	34.43 2.69 -6.39	36.68 2.50 -10.34	35.83 2.70 -8.37	35.18 2.55 -9.02	34.41 2.43 -9.02	33.36 2.23 -9.03	33.32 2.21 -9.03	33.21 2.26 -9.03	44.86 2.36 -19.56	55.05 2.82 -24.60	50.65 2.75 -21.16	46.87 2.64 -19.05	35.02 2.44 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
CE_NYC_DRP 24195	23.71 1.41 0.00	18.69 1.04 0.00	17.72 0.99 0.00	18.61 1.09 0.00	18.76 1.11 0.00	24.14 1.81 0.00	30.13 2.56 0.00	34.95 2.92 -4.21	34.40 2.66 -6.39	36.64 2.46 -10.34	35.75 2.62 -8.37	35.11 2.48 -9.02	34.37 2.39 -9.02	33.29 2.17 -9.02	33.24 2.14 -9.02	33.13 2.19 -9.02	44.79 2.29 -19.56	52.21 2.74 -21.84	48.56 2.65 -19.17	46.80 2.57 -19.05	35.00 2.42 -8.90	33.33 2.31 -9.00	30.83 1.98 -8.44	27.58 1.87 -3.21
CH_MIDHUDSON___DRP 24192	23.42 1.12 0.00	18.48 0.83 0.00	17.52 0.79 0.00	18.36 0.84 0.00	18.50 0.85 0.00	23.74 1.41 0.00	29.56 1.99 0.00	33.53 2.20 -3.51	32.67 2.00 -5.32	34.32 1.86 -8.62	33.70 1.96 -6.98	32.99 1.86 -7.52	32.27 1.79 -7.52	31.23 1.61 -7.52	31.17 1.57 -7.52	31.06 1.62 -7.52	40.97 1.72 -16.31	50.18 2.04 -20.51	46.38 2.03 -17.61	43.00 1.96 -15.86	32.98 1.89 -7.41	31.33 1.81 -7.50	28.96 1.53 -7.02	26.70 1.53 -2.67
CH_MISC_IPPS 23765	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.34 0.69 0.00	23.51 1.18 0.00	29.31 1.74 0.00	33.47 1.89 -3.76	32.77 1.72 -5.70	34.65 1.57 -9.24	33.92 1.68 -7.48	33.25 1.58 -8.06	32.56 1.54 -8.06	31.51 1.35 -8.06	31.46 1.32 -8.06	31.36 1.38 -8.06	41.88 1.47 -17.47	51.34 1.74 -21.97	47.36 1.74 -18.88	43.89 1.71 -17.00	33.25 1.63 -7.94	31.61 1.56 -8.03	29.29 1.35 -7.53	26.98 1.62 -2.86
CH_RES_BVR_FALLS 23983	22.30 0.00 0.00	17.65 0.00 0.00	16.71 -0.02 0.00	17.50 -0.02 0.00	17.63 -0.02 0.00	22.26 -0.07 0.00	27.49 -0.08 0.00	27.71 -0.11 0.00	25.25 -0.10 0.00	23.74 -0.10 0.00	24.66 -0.10 0.00	23.52 -0.09 0.00	22.87 -0.09 0.00	22.03 -0.07 0.00	22.01 -0.07 0.00	21.85 -0.07 0.00	22.89 -0.05 0.00	27.55 -0.08 0.00	26.66 -0.08 0.00	25.08 -0.10 0.00	23.59 -0.09 0.00	21.87 -0.15 0.00	20.29 -0.12 0.00	22.43 -0.07 0.00
CH_RES_NIAGARA 23895	21.61 -0.69 0.00	17.35 -0.30 0.00	16.61 -0.12 0.00	17.34 -0.18 0.00	17.60 -0.05 0.00	22.17 -0.16 0.00	26.22 -1.35 0.00	26.25 -1.70 -0.13	23.95 -1.60 -0.20	22.37 -1.79 -0.32	23.21 -1.81 -0.26	22.12 -1.77 -0.28	21.70 -1.54 -0.28	20.81 -1.57 -0.28	20.75 -1.61 -0.28	20.56 -1.64 -0.28	21.73 -1.81 -0.60	26.37 -2.02 -0.76	25.34 -2.06 -0.66	23.81 -1.96 -0.59	22.21 -1.75 -0.28	21.24 -1.06 -0.28	20.10 -0.57 -0.26	22.04 -0.56 -0.10
CH_RES_SYRACUSE 23985	22.14 -0.16 0.00	17.54 -0.11 0.00	16.65 -0.08 0.00	17.43 -0.09 0.00	17.58 -0.07 0.00	22.31 -0.02 0.00	27.54 -0.03 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.82 -0.14 0.00	21.90 -0.20 0.00	21.97 -0.11 0.00	21.81 -0.11 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	22.00 -0.02 0.00	20.39 -0.02 0.00	22.14 -0.36 0.00
CORNELL____ 23752	21.45 -0.85 0.00	17.10 -0.55 0.00	16.33 -0.40 0.00	16.99 -0.53 0.00	17.17 -0.48 0.00	21.73 -0.60 0.00	27.02 -0.55 0.00	27.57 -0.42 -0.17	25.26 -0.35 -0.26	23.83 -0.43 -0.42	24.68 -0.42 -0.34	23.50 -0.47 -0.36	22.86 -0.46 -0.36	21.91 -0.55 -0.36	22.04 -0.40 -0.36	21.89 -0.39 -0.36	23.13 -0.60 -0.79	28.18 -0.44 -0.99	27.15 -0.45 -0.86	25.50 -0.45 -0.77	23.54 -0.50 -0.36	22.06 -0.33 -0.37	20.34 -0.41 -0.34	21.28 -1.35 -0.13
COXSACKIE___GT 23611	23.35 1.05 0.00	18.43 0.78 0.00	17.45 0.72 0.00	18.29 0.77 0.00	18.41 0.76 0.00	23.60 1.27 0.00	29.47 1.90 0.00	32.31 1.98 -2.51	30.99 1.83 -3.81	31.66 1.65 -6.17	31.51 1.76 -4.99	30.67 1.68 -5.38	29.97 1.63 -5.38	28.92 1.44 -5.38	28.87 1.41 -5.38	28.77 1.47 -5.38	36.21 1.61 -11.66	44.26 1.96 -14.67	41.27 1.93 -12.60	38.42 1.89 -11.35	30.76 1.78 -5.30	29.05 1.67 -5.36	26.81 1.37 -5.03	25.71 1.30 -1.91

CRESCENT___HYD 24018	23.08 0.78 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.16 0.51 0.00	23.22 0.89 0.00	29.06 1.49 0.00	29.63 1.81 0.00	27.07 1.72 0.00	25.39 1.55 0.00	26.32 1.56 0.00	25.10 1.49 0.00	24.43 1.47 0.00	23.34 1.24 0.00	23.29 1.21 0.00	23.15 1.23 0.00	24.39 1.45 0.00	29.40 1.77 0.00	28.50 1.76 0.00	26.89 1.71 0.00	25.43 1.75 0.00	23.58 1.56 0.00	21.72 1.31 0.00	23.53 1.03 0.00
CRUCIBLE_METL_DRP 24180	22.14 -0.16 0.00	17.54 -0.11 0.00	16.65 -0.08 0.00	17.43 -0.09 0.00	17.58 -0.07 0.00	22.31 -0.02 0.00	27.54 -0.03 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.82 -0.14 0.00	21.90 -0.20 0.00	21.97 -0.11 0.00	21.81 -0.11 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	22.00 -0.02 0.00	20.39 -0.02 0.00	22.14 -0.36 0.00
DANSKAMMER___1 23586	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.34 0.69 0.00	23.51 1.18 0.00	29.31 1.74 0.00	33.47 1.89 -3.76	32.77 1.72 -5.70	34.65 1.57 -9.24	33.92 1.68 -7.48	33.25 1.58 -8.06	32.56 1.54 -8.06	31.51 1.35 -8.06	31.46 1.32 -8.06	31.36 1.38 -8.06	41.88 1.47 -17.47	51.34 1.74 -21.97	47.36 1.74 -18.88	43.89 1.71 -17.00	33.25 1.63 -7.94	31.61 1.56 -8.03	29.29 1.35 -7.53	26.98 1.62 -2.86
DANSKAMMER___2 23589	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.34 0.69 0.00	23.51 1.18 0.00	29.31 1.74 0.00	33.47 1.89 -3.76	32.77 1.72 -5.70	34.65 1.57 -9.24	33.92 1.68 -7.48	33.25 1.58 -8.06	32.56 1.54 -8.06	31.51 1.35 -8.06	31.46 1.32 -8.06	31.36 1.38 -8.06	41.88 1.47 -17.47	51.34 1.74 -21.97	47.36 1.74 -18.88	43.89 1.71 -17.00	33.25 1.63 -7.94	31.61 1.56 -8.03	29.29 1.35 -7.53	26.98 1.62 -2.86
DANSKAMMER___3 23590	23.15 0.85 0.00	18.25 0.60 0.00	17.30 0.57 0.00	18.12 0.60 0.00	18.27 0.62 0.00	23.42 1.09 0.00	29.17 1.60 0.00	33.33 1.75 -3.76	32.67 1.62 -5.70	34.56 1.48 -9.24	33.80 1.56 -7.48	33.16 1.49 -8.06	32.44 1.42 -8.06	31.42 1.26 -8.06	31.38 1.24 -8.06	31.27 1.29 -8.06	41.79 1.38 -17.47	51.23 1.63 -21.97	47.25 1.63 -18.88	43.79 1.61 -17.00	33.14 1.52 -7.94	31.53 1.48 -8.03	29.21 1.27 -7.53	26.98 1.62 -2.86
DANSKAMMER___4 23591	23.17 0.87 0.00	18.27 0.62 0.00	17.32 0.59 0.00	18.15 0.63 0.00	18.29 0.64 0.00	23.42 1.09 0.00	29.20 1.63 0.00	33.36 1.78 -3.76	32.67 1.62 -5.70	34.56 1.48 -9.24	33.82 1.58 -7.48	33.18 1.51 -8.06	32.47 1.45 -8.06	31.44 1.28 -8.06	31.38 1.24 -8.06	31.27 1.29 -8.06	41.79 1.38 -17.47	51.26 1.66 -21.97	47.28 1.66 -18.88	43.79 1.61 -17.00	33.16 1.54 -7.94	31.53 1.48 -8.03	29.23 1.29 -7.53	26.98 1.62 -2.86
DANSKAMMER___DIESEL 23592	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.34 0.69 0.00	23.51 1.18 0.00	29.31 1.74 0.00	33.47 1.89 -3.76	32.77 1.72 -5.70	34.65 1.57 -9.24	33.92 1.68 -7.48	33.25 1.58 -8.06	32.56 1.54 -8.06	31.51 1.35 -8.06	31.46 1.32 -8.06	31.36 1.38 -8.06	41.88 1.47 -17.47	51.34 1.74 -21.97	47.36 1.74 -18.88	43.89 1.71 -17.00	33.25 1.63 -7.94	31.61 1.56 -8.03	29.29 1.35 -7.53	26.98 1.62 -2.86
DASHVILLE___HYD 23610	23.53 1.23 0.00	18.57 0.92 0.00	17.60 0.87 0.00	18.43 0.91 0.00	18.57 0.92 0.00	23.87 1.54 0.00	29.75 2.18 0.00	33.78 2.28 -3.68	33.01 2.08 -5.58	34.79 1.91 -9.04	34.11 2.03 -7.32	33.44 1.94 -7.89	32.71 1.86 -7.89	31.67 1.68 -7.89	31.60 1.63 -7.89	31.52 1.71 -7.89	41.85 1.81 -17.10	51.30 2.16 -21.51	47.43 2.17 -18.52	43.95 2.09 -16.68	33.46 1.99 -7.79	31.82 1.92 -7.88	29.39 1.59 -7.39	27.02 1.71 -2.81
DOGLEVILLE___HYD 23807	23.46 1.16 0.00	18.55 0.90 0.00	17.58 0.85 0.00	18.41 0.89 0.00	18.57 0.92 0.00	23.63 1.30 0.00	29.42 1.85 0.00	29.85 2.03 0.00	27.25 1.90 0.00	25.63 1.79 0.00	26.62 1.86 0.00	25.36 1.75 0.00	24.61 1.65 0.00	23.65 1.55 0.00	23.60 1.52 0.00	23.43 1.51 0.00	24.59 1.65 0.00	29.79 2.16 0.00	28.83 2.09 0.00	27.09 1.91 0.00	25.43 1.75 0.00	23.50 1.48 0.00	21.66 1.25 0.00	23.80 1.30 0.00
DUNKIRK___1 23563	20.81 -1.49 0.00	16.87 -0.78 0.00	16.14 -0.59 0.00	16.84 -0.68 0.00	17.07 -0.58 0.00	21.44 -0.89 0.00	26.08 -1.49 0.00	26.70 -1.28 -0.16	24.40 -1.19 -0.24	22.82 -1.41 -0.39	23.72 -1.36 -0.32	22.60 -1.35 -0.34	22.08 -1.22 -0.34	21.20 -1.24 -0.34	21.18 -1.24 -0.34	21.12 -1.14 -0.34	22.19 -1.49 -0.74	27.02 -1.55 -0.94	26.00 -1.55 -0.81	24.45 -1.46 -0.73	22.67 -1.35 -0.34	21.57 -0.79 -0.34	19.91 -0.82 -0.32	21.11 -1.51 -0.12
DUNKIRK___2 23564	20.81 -1.49 0.00	16.87 -0.78 0.00	16.14 -0.59 0.00	16.84 -0.68 0.00	17.07 -0.58 0.00	21.44 -0.89 0.00	26.08 -1.49 0.00	26.70 -1.28 -0.16	24.40 -1.19 -0.24	22.82 -1.41 -0.39	23.72 -1.36 -0.32	22.60 -1.35 -0.34	22.08 -1.22 -0.34	21.20 -1.24 -0.34	21.18 -1.24 -0.34	21.12 -1.14 -0.34	22.19 -1.49 -0.74	27.02 -1.55 -0.94	26.00 -1.55 -0.81	24.45 -1.46 -0.73	22.67 -1.35 -0.34	21.57 -0.79 -0.34	19.91 -0.82 -0.32	21.11 -1.51 -0.12
DUNKIRK___3 23565	20.98 -1.32 0.00	16.96 -0.69 0.00	16.23 -0.50 0.00	16.94 -0.58 0.00	17.16 -0.49 0.00	21.59 -0.74 0.00	26.25 -1.32 0.00	26.78 -1.20 -0.16	24.47 -1.12 -0.24	22.89 -1.34 -0.39	23.79 -1.29 -0.32	22.68 -1.27 -0.34	22.15 -1.15 -0.34	21.25 -1.19 -0.34	21.21 -1.21 -0.34	21.12 -1.14 -0.34	22.28 -1.40 -0.74	27.11 -1.46 -0.94	26.08 -1.47 -0.81	24.52 -1.39 -0.73	22.74 -1.28 -0.34	21.61 -0.75 -0.34	20.00 -0.73 -0.32	21.27 -1.35 -0.12
DUNKIRK___4 23566	20.98 -1.32 0.00	16.96 -0.69 0.00	16.23 -0.50 0.00	16.94 -0.58 0.00	17.16 -0.49 0.00	21.59 -0.74 0.00	26.25 -1.32 0.00	26.78 -1.20 -0.16	24.47 -1.12 -0.24	22.89 -1.34 -0.39	23.79 -1.29 -0.32	22.68 -1.27 -0.34	22.15 -1.15 -0.34	21.25 -1.19 -0.34	21.21 -1.21 -0.34	21.12 -1.14 -0.34	22.28 -1.40 -0.74	27.11 -1.46 -0.94	26.08 -1.47 -0.81	24.52 -1.39 -0.73	22.74 -1.28 -0.34	21.61 -0.75 -0.34	20.00 -0.73 -0.32	21.27 -1.35 -0.12
EAST HAMPTON___GT 23717	27.86 2.70 -2.86	26.63 2.08 -6.90	27.33 1.97 -8.63	22.16 2.21 -2.43	22.31 2.24 -2.42	28.06 3.24 -2.49	31.32 3.75 0.00	32.21 4.17 -0.22	34.39 4.69 -4.35	33.62 4.55 -5.23	36.29 4.18 -7.35	35.56 3.97 -7.98	34.22 3.81 -7.45	34.52 3.40 -9.02	34.41 3.31 -9.02	33.94 3.00 -9.02	44.32 3.65 -17.73	70.88 4.92 -38.33	66.22 4.76 -34.72	57.37 4.58 -27.61	34.48 4.00 -6.80	33.34 3.41 -7.91	31.61 2.76 -8.44	28.57 2.86 -3.21
EAST RIVER___6 23660	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.05 1.72 0.00	30.02 2.45 0.00	34.84 2.81 -4.21	34.33 2.59 -6.39	36.54 2.36 -10.34	35.63 2.50 -8.37	34.99 2.36 -9.02	34.28 2.30 -9.02	33.22 2.10 -9.02	33.15 2.05 -9.02	33.07 2.13 -9.02	44.68 2.18 -19.56	39.14 2.57 -8.94	39.13 2.51 -9.88	46.65 2.42 -19.05	34.88 2.30 -8.90	33.24 2.22 -9.00	30.75 1.90 -8.44	27.49 1.78 -3.21
EAST RIVER___7 23524	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.05 1.72 0.00	30.02 2.45 0.00	34.84 2.81 -4.21	34.33 2.59 -6.39	36.54 2.36 -10.34	35.63 2.50 -8.37	34.99 2.36 -9.02	34.28 2.30 -9.02	33.22 2.10 -9.02	33.15 2.05 -9.02	33.07 2.13 -9.02	44.68 2.18 -19.56	39.14 2.57 -8.94	39.13 2.51 -9.88	46.65 2.42 -19.05	34.88 2.30 -8.90	33.24 2.22 -9.00	30.75 1.90 -8.44	27.49 1.78 -3.21

EAST_HAMPTON___DIESEL 23722	27.86 2.70 -2.86	26.63 2.08 -6.90	27.33 1.97 -8.63	22.16 2.21 -2.43	22.31 2.24 -2.42	28.06 3.24 -2.49	31.32 3.75 0.00	32.21 4.17 -0.22	34.39 4.69 -4.35	33.62 4.55 -5.23	36.29 4.18 -7.35	35.56 3.97 -7.98	34.22 3.81 -7.45	34.52 3.40 -9.02	34.41 3.31 -9.02	33.94 3.00 -9.02	44.32 3.65 -17.73	70.88 4.92 -38.33	66.22 4.76 -34.72	57.37 4.58 -27.61	34.48 4.00 -6.80	33.34 3.41 -7.91	31.61 2.76 -8.44	28.57 2.86 -3.21
E_CANADA_CAP_HY 24051	22.88 0.58 0.00	17.99 0.34 0.00	17.06 0.33 0.00	17.85 0.33 0.00	17.97 0.32 0.00	22.93 0.60 0.00	28.87 1.30 0.00	29.41 1.59 0.00	26.77 1.42 0.00	25.01 1.17 0.00	25.97 1.21 0.00	24.77 1.16 0.00	24.06 1.10 0.00	23.07 0.97 0.00	23.05 0.97 0.00	23.02 1.10 0.00	24.16 1.22 0.00	29.15 1.52 0.00	28.13 1.39 0.00	26.54 1.36 0.00	25.03 1.35 0.00	23.23 1.21 0.00	21.41 1.00 0.00	23.26 0.76 0.00
E_CANADA_MHWK_HY 24050	23.46 1.16 0.00	18.55 0.90 0.00	17.58 0.85 0.00	18.41 0.89 0.00	18.57 0.92 0.00	23.63 1.30 0.00	29.42 1.85 0.00	29.85 2.03 0.00	27.25 1.90 0.00	25.63 1.79 0.00	26.62 1.86 0.00	25.36 1.75 0.00	24.61 1.65 0.00	23.65 1.55 0.00	23.60 1.52 0.00	23.43 1.51 0.00	24.59 1.65 0.00	29.79 2.16 0.00	28.83 2.09 0.00	27.09 1.91 0.00	25.43 1.75 0.00	23.50 1.48 0.00	21.66 1.25 0.00	23.80 1.30 0.00
E_FISHKILL___LBMP 23776	23.42 1.12 0.00	18.48 0.83 0.00	17.52 0.79 0.00	17.52 0.00 0.00	17.65 0.00 0.00	22.33 0.00 0.00	27.57 0.00 0.00	31.98 0.00 -4.16	31.68 0.00 -6.33	34.08 0.00 -10.24	33.05 0.00 -8.29	32.55 0.00 -8.94	31.90 0.00 -8.94	31.04 0.00 -8.94	31.02 0.00 -8.94	30.86 0.00 -8.94	42.27 0.00 -19.33	51.94 0.00 -24.31	47.69 0.00 -20.95	44.05 0.00 -18.87	32.49 0.00 -8.81	30.94 0.00 -8.92	28.77 0.00 -8.36	25.67 0.00 -3.17
FAR ROCKAWAY___4 23548	27.28 2.12 -2.86	26.17 1.62 -6.90	26.90 1.54 -8.63	21.60 1.65 -2.43	21.75 1.68 -2.42	27.37 2.55 -2.49	30.60 3.03 0.00	106.78 3.34 -75.62	71.46 3.32 -42.79	128.83 3.22 -101.77	54.40 3.02 -26.62	54.14 2.86 -27.67	62.95 2.78 -37.21	33.59 2.47 -9.02	33.51 2.41 -9.02	33.42 2.48 -9.02	78.07 2.84 -52.29	69.66 3.70 -38.33	65.12 3.66 -34.72	61.96 3.53 -33.25	73.37 3.22 -46.47	53.40 2.82 -28.56	31.18 2.33 -8.44	28.07 2.36 -3.21
FENNER___WINDPWR 24204	22.66 0.36 0.00	17.93 0.28 0.00	17.01 0.28 0.00	17.80 0.28 0.00	17.97 0.32 0.00	22.82 0.49 0.00	28.34 0.77 0.00	28.71 0.89 0.00	26.16 0.81 0.00	24.56 0.72 0.00	25.50 0.74 0.00	24.29 0.68 0.00	23.60 0.64 0.00	22.65 0.55 0.00	22.65 0.57 0.00	22.49 0.57 0.00	23.56 0.62 0.00	28.51 0.88 0.00	27.60 0.86 0.00	25.96 0.78 0.00	24.37 0.69 0.00	22.48 0.46 0.00	20.78 0.37 0.00	22.84 0.34 0.00
FIBERTEK___ENERGY 23856	22.14 -0.16 0.00	17.54 -0.11 0.00	16.65 -0.08 0.00	17.43 -0.09 0.00	17.58 -0.07 0.00	22.31 -0.02 0.00	27.54 -0.03 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.82 -0.14 0.00	21.90 -0.20 0.00	21.97 -0.11 0.00	21.81 -0.11 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	22.00 -0.02 0.00	20.39 -0.02 0.00	22.14 -0.36 0.00
FITZPATRICK____ 23598	21.59 -0.71 0.00	17.10 -0.55 0.00	16.23 -0.50 0.00	16.99 -0.53 0.00	17.14 -0.51 0.00	21.68 -0.65 0.00	26.66 -0.91 0.00	26.85 -0.97 0.00	24.46 -0.89 0.00	22.98 -0.86 0.00	23.87 -0.89 0.00	22.74 -0.87 0.00	22.13 -0.83 0.00	21.26 -0.84 0.00	21.26 -0.82 0.00	21.11 -0.81 0.00	22.05 -0.89 0.00	26.61 -1.02 0.00	25.75 -0.99 0.00	24.25 -0.93 0.00	22.80 -0.88 0.00	21.27 -0.75 0.00	19.78 -0.63 0.00	21.78 -0.72 0.00
FORT ORANGE____ 23900	23.06 0.76 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.18 0.53 0.00	23.25 0.92 0.00	29.03 1.46 0.00	29.85 1.72 -0.31	27.44 1.60 -0.49	26.11 1.48 -0.79	26.93 1.53 -0.64	25.76 1.46 -0.69	25.07 1.42 -0.69	24.03 1.24 -0.69	23.98 1.21 -0.69	23.86 1.25 -0.69	25.76 1.38 -1.44	31.10 1.66 -1.81	29.94 1.63 -1.57	28.18 1.59 -1.41	25.93 1.59 -0.66	24.14 1.45 -0.67	22.26 1.22 -0.63	23.75 1.01 -0.24
FORT_DRUM_COGEN 23780	22.43 0.13 0.00	17.74 0.09 0.00	16.80 0.07 0.00	17.59 0.07 0.00	17.76 0.11 0.00	22.58 0.25 0.00	28.15 0.58 0.00	28.54 0.72 0.00	25.98 0.63 0.00	24.36 0.52 0.00	25.28 0.52 0.00	24.03 0.42 0.00	23.33 0.37 0.00	22.41 0.31 0.00	22.39 0.31 0.00	22.23 0.31 0.00	23.38 0.44 0.00	28.40 0.77 0.00	27.49 0.75 0.00	25.86 0.68 0.00	24.27 0.59 0.00	22.00 -0.02 0.00	20.27 -0.14 0.00	22.61 0.11 0.00
FRANKLIN_FALL_HYD 24054	22.39 0.09 0.00	17.72 0.07 0.00	16.76 0.03 0.00	17.56 0.04 0.00	17.69 0.04 0.00	22.17 -0.16 0.00	27.29 -0.28 0.00	27.46 -0.36 0.00	25.02 -0.33 0.00	23.58 -0.26 0.00	24.49 -0.27 0.00	23.37 -0.24 0.00	22.71 -0.25 0.00	21.97 -0.13 0.00	21.95 -0.13 0.00	21.74 -0.18 0.00	22.83 -0.11 0.00	27.44 -0.19 0.00	26.58 -0.16 0.00	24.95 -0.23 0.00	23.44 -0.24 0.00	21.58 -0.44 0.00	20.02 -0.39 0.00	22.34 -0.16 0.00
FULTON COGEN____ 23766	21.99 -0.31 0.00	17.42 -0.23 0.00	16.51 -0.22 0.00	17.29 -0.23 0.00	17.44 -0.21 0.00	22.11 -0.22 0.00	27.29 -0.28 0.00	27.46 -0.36 0.00	25.02 -0.33 0.00	23.48 -0.36 0.00	24.39 -0.37 0.00	23.23 -0.38 0.00	22.59 -0.37 0.00	21.70 -0.40 0.00	21.75 -0.33 0.00	21.59 -0.33 0.00	22.50 -0.44 0.00	27.22 -0.41 0.00	26.34 -0.40 0.00	24.80 -0.38 0.00	23.30 -0.38 0.00	21.78 -0.24 0.00	20.21 -0.20 0.00	22.01 -0.49 0.00
G.F.CEMENT___DRP 24184	23.17 0.87 0.00	18.14 0.49 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.14 0.49 0.00	23.25 0.92 0.00	29.39 1.82 0.00	30.06 2.11 -0.13	27.86 2.21 -0.30	26.09 1.76 -0.49	26.92 1.76 -0.40	25.72 1.68 -0.43	25.02 1.63 -0.43	23.90 1.37 -0.43	23.83 1.32 -0.43	23.69 1.34 -0.43	25.44 1.90 -0.60	30.77 2.38 -0.76	29.70 2.30 -0.66	27.96 2.19 -0.59	26.19 2.23 -0.28	24.24 1.94 -0.28	22.24 1.57 -0.26	23.77 1.17 -0.10
GARDENVILLE___LBMP 24039	21.50 -0.80 0.00	17.28 -0.37 0.00	16.55 -0.18 0.00	17.26 -0.26 0.00	17.51 -0.14 0.00	22.08 -0.25 0.00	26.49 -1.08 0.00	26.80 -1.17 -0.15	24.46 -1.12 -0.23	22.85 -1.36 -0.37	23.75 -1.31 -0.30	22.61 -1.32 -0.32	22.15 -1.13 -0.32	21.23 -1.19 -0.32	21.19 -1.21 -0.32	21.01 -1.23 -0.32	22.24 -1.40 -0.70	27.02 -1.49 -0.88	25.95 -1.55 -0.76	24.40 -1.46 -0.68	22.70 -1.30 -0.32	21.61 -0.73 -0.32	20.22 -0.49 -0.30	21.83 -0.79 -0.12
GENERAL___MILLS 23808	21.54 -0.76 0.00	17.31 -0.34 0.00	16.58 -0.15 0.00	17.29 -0.23 0.00	17.54 -0.11 0.00	22.13 -0.20 0.00	26.58 -0.99 0.00	26.89 -1.08 -0.15	24.54 -1.04 -0.23	22.92 -1.29 -0.37	23.80 -1.26 -0.30	22.68 -1.25 -0.32	22.22 -1.06 -0.32	21.29 -1.13 -0.32	21.23 -1.17 -0.32	21.06 -1.18 -0.32	22.29 -1.35 -0.70	27.10 -1.41 -0.88	26.03 -1.47 -0.76	24.47 -1.39 -0.68	22.77 -1.23 -0.32	21.68 -0.66 -0.32	20.26 -0.45 -0.30	21.90 -0.72 -0.12
GE_PLASTICS___DRP 24183	22.70 0.40 0.00	17.93 0.28 0.00	17.00 0.27 0.00	17.80 0.28 0.00	17.91 0.26 0.00	22.87 0.54 0.00	28.45 0.88 0.00	28.79 1.08 0.11	26.19 1.01 0.17	24.50 0.93 0.27	25.51 0.97 0.22	24.29 0.92 0.24	23.62 0.90 0.24	22.63 0.77 0.24	22.59 0.75 0.24	22.45 0.77 0.24	23.28 0.85 0.51	27.98 0.99 0.64	27.14 0.96 0.56	25.66 0.98 0.50	24.44 0.99 0.23	22.73 0.95 0.24	20.97 0.78 0.22	23.00 0.58 0.08

GILBOA___1 23756	22.86 0.56 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.06 0.41 0.00	23.07 0.74 0.00	28.59 1.02 0.00	28.77 1.20 0.25	26.06 1.09 0.38	24.28 1.05 0.61	25.37 1.11 0.50	24.11 1.04 0.54	23.43 1.01 0.54	22.44 0.88 0.54	22.40 0.86 0.54	22.28 0.90 0.54	22.67 0.89 0.16	27.08 0.91 0.16	26.33 0.91 0.16	25.06 1.06 0.18	24.17 1.04 0.55	22.52 1.06 0.56	20.77 0.88 0.52	23.04 0.74 0.20
GILBOA___2 23757	22.86 0.56 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.06 0.41 0.00	23.07 0.74 0.00	28.59 1.02 0.00	28.77 1.20 0.25	26.06 1.09 0.38	24.28 1.05 0.61	25.37 1.11 0.50	24.11 1.04 0.54	23.43 1.01 0.54	22.44 0.88 0.54	22.40 0.86 0.54	22.28 0.90 0.54	22.67 0.89 0.16	27.19 1.02 0.16	26.41 0.99 0.16	25.06 1.06 0.18	24.17 1.04 0.55	22.52 1.06 0.56	20.77 0.88 0.52	23.04 0.74 0.20
GILBOA___3 23758	22.86 0.56 0.00	18.20 0.55 0.00	17.27 0.54 0.00	18.08 0.56 0.00	18.06 0.41 0.00	23.07 0.74 0.00	28.59 1.02 0.00	28.77 1.20 0.25	26.06 1.09 0.38	24.28 1.05 0.61	25.37 1.11 0.50	24.11 1.04 0.54	23.43 1.01 0.54	22.44 0.88 0.54	22.40 0.86 0.54	22.28 0.90 0.54	22.67 0.89 0.16	27.19 1.02 0.16	26.41 0.99 0.16	25.06 1.06 0.18	24.17 1.04 0.55	22.52 1.06 0.56	20.77 0.88 0.52	23.04 0.74 0.20
GILBOA___4 23759	22.86 0.56 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.06 0.41 0.00	23.07 0.74 0.00	28.59 1.02 0.00	28.77 1.20 0.25	26.06 1.09 0.38	24.28 1.05 0.61	25.37 1.11 0.50	24.11 1.04 0.54	23.43 1.01 0.54	22.44 0.88 0.54	22.40 0.86 0.54	22.28 0.90 0.54	22.67 0.83 0.16	27.08 0.91 0.16	26.33 0.91 0.16	24.96 0.96 0.18	24.08 0.95 0.55	22.52 1.06 0.56	20.77 0.88 0.52	23.04 0.74 0.20
GILBOA____ 23599	22.86 0.56 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.06 0.41 0.00	23.07 0.74 0.00	28.59 1.02 0.00	28.77 1.20 0.25	26.06 1.09 0.38	24.28 1.05 0.61	25.37 1.11 0.50	24.11 1.04 0.54	23.43 1.01 0.54	22.44 0.88 0.54	22.40 0.86 0.54	22.28 0.90 0.54	22.67 0.89 0.16	27.19 1.02 0.16	26.41 0.99 0.16	25.06 1.06 0.18	24.17 1.04 0.55	22.52 1.06 0.56	20.77 0.88 0.52	23.04 0.74 0.20
GINNA____ 23603	20.34 -1.96 0.00	16.17 -1.48 0.00	15.39 -1.34 0.00	16.15 -1.37 0.00	16.34 -1.31 0.00	20.66 -1.67 0.00	25.17 -2.40 0.00	25.50 -2.42 -0.10	23.29 -2.21 -0.15	21.92 -2.17 -0.25	22.76 -2.20 -0.20	21.65 -2.17 -0.21	21.10 -2.07 -0.21	20.23 -2.08 -0.21	20.19 -2.10 -0.21	20.05 -2.08 -0.21	21.08 -2.32 -0.46	25.67 -2.54 -0.58	24.74 -2.51 -0.51	23.22 -2.42 -0.46	21.59 -2.30 -0.21	20.26 -1.98 -0.22	19.04 -1.57 -0.20	20.69 -1.89 -0.08
GLEN PARK____ 23778	22.59 0.29 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.88 0.23 0.00	22.75 0.42 0.00	28.42 0.85 0.00	28.82 1.00 0.00	26.26 0.91 0.00	24.60 0.76 0.00	25.53 0.77 0.00	24.27 0.66 0.00	23.53 0.57 0.00	22.61 0.51 0.00	22.61 0.53 0.00	22.42 0.50 0.00	23.58 0.64 0.00	28.65 1.02 0.00	27.76 1.02 0.00	26.11 0.93 0.00	24.51 0.83 0.00	22.20 0.18 0.00	20.45 0.04 0.00	22.77 0.27 0.00
GLENWOOD_IC_1_G5 23712	26.74 1.58 -2.86	25.75 1.20 -6.90	26.50 1.14 -8.63	21.14 1.19 -2.43	21.29 1.22 -2.42	26.76 1.94 -2.49	30.00 2.43 0.00	47.84 2.70 -17.32	41.06 2.64 -13.07	53.47 2.50 -27.13	38.91 2.43 -11.72	38.35 2.29 -12.45	39.39 2.23 -14.20	33.11 1.99 -9.02	33.02 1.92 -9.02	32.93 1.99 -9.02	50.74 2.23 -25.57	68.78 2.82 -38.33	64.24 2.78 -34.72	56.76 2.69 -28.89	42.01 2.53 -15.80	36.93 2.31 -12.60	30.77 1.92 -8.44	27.62 1.91 -3.21
GLENWOOD_IC_2_G1 23688	26.61 1.45 -2.86	25.64 1.09 -6.90	26.40 1.04 -8.63	21.05 1.10 -2.43	21.18 1.11 -2.42	26.63 1.81 -2.49	29.89 2.32 0.00	34.62 2.59 -4.21	34.22 2.48 -6.39	36.54 2.36 -10.34	35.48 2.35 -8.37	34.85 2.22 -9.02	34.12 2.14 -9.02	33.02 1.90 -9.02	32.95 1.85 -9.02	32.87 1.93 -9.02	44.61 2.11 -19.56	68.59 2.63 -38.33	64.05 2.59 -34.72	55.61 2.52 -27.91	34.97 2.39 -8.90	33.22 2.20 -9.00	30.69 1.84 -8.44	27.51 1.80 -3.21
GLENWOOD_IC_3_G1 23689	26.61 1.45 -2.86	25.64 1.09 -6.90	26.40 1.04 -8.63	21.05 1.10 -2.43	21.18 1.11 -2.42	26.63 1.81 -2.49	29.89 2.32 0.00	34.62 2.59 -4.21	34.22 2.48 -6.39	36.54 2.36 -10.34	35.48 2.35 -8.37	34.85 2.22 -9.02	34.12 2.14 -9.02	33.02 1.90 -9.02	32.95 1.85 -9.02	32.87 1.93 -9.02	44.61 2.11 -19.56	68.59 2.63 -38.33	64.05 2.59 -34.72	55.61 2.52 -27.91	34.97 2.39 -8.90	33.22 2.20 -9.00	30.69 1.84 -8.44	27.51 1.80 -3.21
GLENWOOD___4 23550	26.74 1.58 -2.86	25.75 1.20 -6.90	26.50 1.14 -8.63	21.14 1.19 -2.43	21.29 1.22 -2.42	26.76 1.94 -2.49	30.00 2.43 0.00	47.84 2.70 -17.32	41.06 2.64 -13.07	53.47 2.50 -27.13	38.91 2.43 -11.72	38.35 2.29 -12.45	39.39 2.23 -14.20	33.11 1.99 -9.02	33.02 1.92 -9.02	32.93 1.99 -9.02	50.74 2.23 -25.57	68.78 2.82 -38.33	64.24 2.78 -34.72	56.76 2.69 -28.89	42.04 2.56 -15.80	36.93 2.31 -12.60	30.77 1.92 -8.44	27.62 1.91 -3.21
GLENWOOD___5 23614	26.74 1.58 -2.86	25.75 1.20 -6.90	26.50 1.14 -8.63	21.14 1.19 -2.43	21.29 1.22 -2.42	26.76 1.94 -2.49	30.00 2.43 0.00	47.84 2.70 -17.32	41.06 2.64 -13.07	53.47 2.50 -27.13	38.91 2.43 -11.72	38.35 2.29 -12.45	39.39 2.23 -14.20	33.11 1.99 -9.02	33.02 1.92 -9.02	32.93 1.99 -9.02	50.74 2.23 -25.57	68.78 2.82 -38.33	64.24 2.78 -34.72	56.76 2.69 -28.89	42.04 2.56 -15.80	36.93 2.31 -12.60	30.77 1.92 -8.44	27.62 1.91 -3.21
GOUDEY___7 23579	22.17 -0.13 0.00	17.61 -0.04 0.00	16.73 0.00 0.00	17.50 -0.02 0.00	17.65 0.00 0.00	22.51 0.18 0.00	27.90 0.33 0.00	28.58 0.47 -0.29	26.27 0.48 -0.44	24.93 0.38 -0.71	25.76 0.42 -0.58	24.63 0.40 -0.62	23.95 0.37 -0.62	22.96 0.24 -0.62	22.94 0.24 -0.62	22.85 0.31 -0.62	24.54 0.25 -1.35	29.65 0.33 -1.69	28.56 0.35 -1.47	26.90 0.40 -1.32	24.68 0.38 -0.62	23.12 0.48 -0.62	21.29 0.29 -0.59	22.45 -0.27 -0.22
GOUDEY___8 23580	22.05 -0.25 0.00	17.58 -0.07 0.00	16.70 -0.03 0.00	17.47 -0.05 0.00	17.61 -0.04 0.00	22.40 0.07 0.00	27.79 0.22 0.00	28.47 0.36 -0.29	26.14 0.35 -0.44	24.81 0.26 -0.71	25.66 0.32 -0.58	24.51 0.28 -0.62	23.83 0.25 -0.62	22.85 0.13 -0.62	22.83 0.13 -0.62	22.74 0.20 -0.62	24.43 0.14 -1.35	29.57 0.25 -1.69	28.48 0.27 -1.47	26.78 0.28 -1.32	24.56 0.26 -0.62	22.99 0.35 -0.62	21.22 0.22 -0.59	22.36 -0.36 -0.22
GOWANUS_GT_1_GRP 23732	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT_2_GRP 23617	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21

GOWANUS_GT 3_GRP 23618	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT 4_GRP 23751	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_1 24077	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_2 24078	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_3 24079	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_4 24080	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_5 24084	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_6 24111	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_7 24112	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT1_8 24113	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_1 24114	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_2 24115	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_3 24116	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_4 24117	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_5 24118	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_6 24119	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21

GOWANUS_GT2_7 24120	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT2_8 24121	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_1 24122	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_2 24123	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_3 24124	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_4 24125	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_5 24126	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_6 24127	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_7 24128	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT3_8 24129	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_1 24130	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_2 24131	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_3 24132	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_4 24133	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_5 24134	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_6 24135	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21

GOWANUS_GT4_7 24136	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GOWANUS_GT4_8 24137	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
GRAHMSVILLE___HY 23607	23.28 0.98 0.00	18.39 0.74 0.00	17.43 0.70 0.00	18.27 0.75 0.00	18.41 0.76 0.00	23.60 1.27 0.00	29.36 1.79 0.00	32.72 1.86 -3.04	31.68 1.72 -4.61	32.86 1.55 -7.47	32.49 1.68 -6.05	31.73 1.61 -6.51	31.01 1.54 -6.51	29.98 1.37 -6.51	29.94 1.35 -6.51	29.83 1.40 -6.51	38.55 1.49 -14.12	47.22 1.82 -17.77	43.82 1.79 -15.29	40.68 1.74 -13.76	31.72 1.61 -6.43	30.05 1.52 -6.51	27.76 1.25 -6.10	26.03 1.21 -2.32
GREENIDGE___3 23582	21.34 -0.96 0.00	17.14 -0.51 0.00	16.35 -0.38 0.00	17.06 -0.46 0.00	17.24 -0.41 0.00	21.73 -0.60 0.00	26.58 -0.99 0.00	27.05 -0.95 -0.18	24.76 -0.86 -0.27	23.33 -0.95 -0.44	24.18 -0.94 -0.36	23.06 -0.94 -0.39	22.59 -0.76 -0.39	21.67 -0.82 -0.39	21.70 -0.77 -0.39	21.56 -0.75 -0.39	22.70 -1.08 -0.84	27.60 -1.08 -1.05	26.58 -1.07 -0.91	24.99 -1.01 -0.82	23.09 -0.97 -0.38	21.88 -0.53 -0.39	20.34 -0.43 -0.36	21.40 -1.24 -0.14
GREENIDGE___4 23583	21.32 -0.98 0.00	17.10 -0.55 0.00	16.31 -0.42 0.00	17.03 -0.49 0.00	17.21 -0.44 0.00	21.70 -0.63 0.00	26.60 -0.97 0.00	27.08 -0.92 -0.18	24.76 -0.86 -0.27	23.35 -0.93 -0.44	24.20 -0.92 -0.36	23.08 -0.92 -0.39	22.57 -0.78 -0.39	21.63 -0.86 -0.39	21.65 -0.82 -0.39	21.52 -0.79 -0.39	22.72 -1.06 -0.84	27.63 -1.05 -1.05	26.61 -1.04 -0.91	25.02 -0.98 -0.82	23.11 -0.95 -0.38	21.84 -0.57 -0.39	20.26 -0.51 -0.36	21.38 -1.26 -0.14
HARZA MOOSE___RIVER 24016	22.66 0.36 0.00	17.93 0.28 0.00	17.00 0.27 0.00	17.78 0.26 0.00	17.93 0.28 0.00	22.78 0.45 0.00	28.31 0.74 0.00	28.65 0.83 0.00	26.11 0.76 0.00	24.53 0.69 0.00	25.45 0.69 0.00	24.25 0.64 0.00	23.56 0.60 0.00	22.63 0.53 0.00	22.61 0.53 0.00	22.45 0.53 0.00	23.56 0.62 0.00	28.51 0.88 0.00	27.60 0.86 0.00	25.96 0.78 0.00	24.39 0.71 0.00	22.37 0.35 0.00	20.65 0.24 0.00	22.88 0.38 0.00
HEMPSTEAD___ 23647	26.79 1.63 -2.86	25.79 1.24 -6.90	26.53 1.17 -8.63	21.21 1.26 -2.43	21.36 1.29 -2.42	26.83 2.01 -2.49	29.91 2.34 0.00	49.16 2.59 -18.75	41.74 2.59 -13.80	55.33 2.53 -28.96	39.20 2.35 -12.09	38.65 2.22 -12.82	39.86 2.14 -14.76	33.00 1.88 -9.02	32.93 1.83 -9.02	32.83 1.89 -9.02	51.34 2.18 -26.22	68.78 2.82 -38.33	64.27 2.81 -34.72	56.90 2.72 -29.00	42.76 2.53 -16.55	37.23 2.22 -12.99	30.69 1.84 -8.44	27.58 1.87 -3.21
HICKLING___1 23621	22.21 -0.09 0.00	17.65 0.00 0.00	16.81 0.08 0.00	17.56 0.04 0.00	17.74 0.09 0.00	22.73 0.40 0.00	28.26 0.69 0.00	28.94 0.89 -0.23	26.51 0.81 -0.35	25.01 0.60 -0.57	25.91 0.69 -0.46	24.71 0.61 -0.49	24.02 0.57 -0.49	22.99 0.40 -0.49	23.01 0.44 -0.49	22.94 0.53 -0.49	24.42 0.41 -1.07	29.69 0.72 -1.34	28.62 0.72 -1.16	26.91 0.68 -1.05	24.76 0.59 -0.49	23.31 0.79 -0.50	21.32 0.45 -0.46	22.19 -0.49 -0.18
HICKLING___2 23622	22.21 -0.09 0.00	17.65 0.00 0.00	16.81 0.08 0.00	17.56 0.04 0.00	17.74 0.09 0.00	22.73 0.40 0.00	28.26 0.69 0.00	28.94 0.89 -0.23	26.51 0.81 -0.35	25.01 0.60 -0.57	25.94 0.72 -0.46	24.71 0.61 -0.49	24.05 0.60 -0.49	22.99 0.40 -0.49	23.01 0.44 -0.49	22.94 0.53 -0.49	24.42 0.41 -1.07	29.69 0.72 -1.34	28.62 0.72 -1.16	26.91 0.68 -1.05	24.76 0.59 -0.49	23.31 0.79 -0.50	21.32 0.45 -0.46	22.19 -0.49 -0.18
HIGH FALLS___HY 23754	23.55 1.25 0.00	18.59 0.94 0.00	17.60 0.87 0.00	18.45 0.93 0.00	18.59 0.94 0.00	23.89 1.56 0.00	29.78 2.21 0.00	33.63 2.25 -3.56	32.80 2.05 -5.40	34.45 1.86 -8.75	33.85 2.01 -7.08	33.15 1.91 -7.63	32.43 1.84 -7.63	31.39 1.66 -7.63	31.34 1.63 -7.63	31.24 1.69 -7.63	41.29 1.81 -16.54	50.62 2.18 -20.81	46.83 2.17 -17.92	43.43 2.12 -16.13	33.19 1.97 -7.54	31.52 1.87 -7.63	29.10 1.55 -7.14	26.83 1.62 -2.71
HILLBURN___GT 23639	23.35 1.05 0.00	18.43 0.78 0.00	17.47 0.74 0.00	18.33 0.81 0.00	18.46 0.81 0.00	23.74 1.41 0.00	29.61 2.04 0.00	34.03 2.28 -3.93	33.44 2.13 -5.96	35.42 1.93 -9.65	34.63 2.05 -7.82	33.99 1.96 -8.42	33.26 1.88 -8.42	32.20 1.68 -8.42	32.13 1.63 -8.42	32.05 1.71 -8.42	43.01 1.81 -18.26	52.81 2.21 -22.97	48.65 2.17 -19.74	45.04 2.09 -17.77	33.95 1.97 -8.30	32.29 1.87 -8.40	29.81 1.53 -7.87	26.93 1.44 -2.99
HOLTSVIL 1-5___GRP1 24031	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
HOLTSVIL6-10___GRP2 24032	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HOLTSVILLE_IC_1 23690	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
HOLTSVILLE_IC_10 23699	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HOLTSVILLE_IC_2 23691	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21

HOLTSVILLE_IC_3 23692	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
HOLTSVILLE_IC_4 23693	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
HOLTSVILLE_IC_5 23694	26.79 1.63 -2.86	25.80 1.25 -6.90	26.53 1.17 -8.63	21.32 1.37 -2.43	21.45 1.38 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.32 2.43 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.55 1.95 -17.66	68.64 2.68 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
HOLTSVILLE_IC_6 23695	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HOLTSVILLE_IC_7 23696	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HOLTSVILLE_IC_8 23697	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HOLTSVILLE_IC_9 23698	26.90 1.74 -2.86	25.91 1.36 -6.90	26.61 1.25 -8.63	21.42 1.47 -2.43	21.55 1.48 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.77 2.45 -0.50	32.44 2.59 -4.50	32.01 2.57 -5.60	34.39 2.20 -7.43	33.74 2.08 -8.05	32.54 2.02 -7.56	32.84 1.72 -9.02	32.76 1.66 -9.02	32.65 1.71 -9.02	42.91 2.11 -17.86	68.86 2.90 -38.33	64.35 2.89 -34.72	55.61 2.80 -27.63	33.14 2.51 -6.95	32.12 2.11 -7.99	30.52 1.67 -8.44	27.58 1.87 -3.21
HQ_GEN_CEDARS 23644	23.04 0.74 0.00	18.23 0.58 0.00	17.25 0.52 0.00	18.06 0.54 0.00	18.20 0.55 0.00	22.84 0.51 0.00	25.34 -2.23 0.00	25.46 -2.36 0.00	23.22 -2.13 0.00	21.89 -1.95 0.00	22.71 -2.05 0.00	21.67 -1.94 0.00	21.03 -1.93 0.00	20.38 -1.72 0.00	20.38 -1.70 0.00	20.17 -1.75 0.00	21.20 -1.74 0.00	25.47 -2.16 0.00	24.68 -2.06 0.00	23.14 -2.04 0.00	21.74 -1.94 0.00	19.95 -2.07 0.00	18.51 -1.90 0.00	20.77 -1.73 0.00
HQ_GEN_CHAT DC 23651	18.05 -0.04 4.21	17.60 -0.05 0.00	16.66 -0.07 0.00	17.45 -0.07 0.00	17.58 -0.07 0.00	22.04 -0.29 0.00	27.13 -0.44 0.00	27.15 -0.56 0.11	23.96 -0.51 0.88	23.41 -0.43 0.00	24.07 -0.47 0.22	23.19 -0.42 0.00	22.55 -0.41 0.00	21.81 -0.29 0.00	21.79 -0.29 0.00	21.61 -0.31 0.00	22.62 -0.32 0.00	27.19 -0.44 0.00	26.34 -0.40 0.00	24.73 -0.45 0.00	23.23 -0.45 0.00	21.54 -0.48 0.00	21.13 -0.41 -1.13	21.82 -0.22 0.46
HUDAV+59+74_TH_GRP 23620	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
HUDSON AVE_GT_3 23810	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
HUDSON AVE_GT_4 23540	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
HUDSON AVE_GT_5 23657	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.90 2.87 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.70 2.57 -8.37	35.06 2.43 -9.02	34.32 2.34 -9.02	33.24 2.12 -9.02	33.20 2.10 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.88 2.65 -24.60	50.49 2.59 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
HUDSON_AVE_10 24168	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.61 1.09 0.00	18.76 1.11 0.00	24.16 1.83 0.00	30.16 2.59 0.00	34.98 2.95 -4.21	34.45 2.71 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.13 2.50 -9.02	34.39 2.41 -9.02	33.33 2.21 -9.02	33.29 2.19 -9.02	33.18 2.24 -9.02	44.86 2.36 -19.56	55.02 2.79 -24.60	50.60 2.70 -21.16	46.85 2.62 -19.05	34.92 2.34 -8.90	33.27 2.25 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
HUNTLEY___63 23557	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
HUNTLEY___64 23558	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11

HUNTLEY___65 23559	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
HUNTLEY___66 23560	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
HUNTLEY___67 23561	21.45 -0.85 0.00	17.24 -0.41 0.00	16.51 -0.22 0.00	17.22 -0.30 0.00	17.47 -0.18 0.00	22.02 -0.31 0.00	26.19 -1.38 0.00	26.32 -1.64 -0.14	23.99 -1.57 -0.21	22.39 -1.79 -0.34	23.26 -1.78 -0.28	22.16 -1.75 -0.30	21.72 -1.54 -0.30	20.81 -1.59 -0.30	20.77 -1.61 -0.30	20.58 -1.64 -0.30	21.78 -1.81 -0.65	26.43 -2.02 -0.82	25.39 -2.06 -0.71	23.88 -1.94 -0.64	22.23 -1.75 -0.30	21.22 -1.10 -0.30	20.00 -0.69 -0.28	21.78 -0.83 -0.11
HUNTLEY___68 23562	21.45 -0.85 0.00	17.24 -0.41 0.00	16.51 -0.22 0.00	17.22 -0.30 0.00	17.47 -0.18 0.00	22.02 -0.31 0.00	26.19 -1.38 0.00	26.32 -1.64 -0.14	23.99 -1.57 -0.21	22.39 -1.79 -0.34	23.26 -1.78 -0.28	22.16 -1.75 -0.30	21.72 -1.54 -0.30	20.81 -1.59 -0.30	20.77 -1.61 -0.30	20.58 -1.64 -0.30	21.78 -1.81 -0.65	26.43 -2.02 -0.82	25.39 -2.06 -0.71	23.88 -1.94 -0.64	22.23 -1.75 -0.30	21.22 -1.10 -0.30	19.98 -0.71 -0.28	21.78 -0.83 -0.11
INDECK___CORINTH 23802	22.95 0.65 0.00	17.95 0.30 0.00	17.01 0.28 0.00	17.82 0.30 0.00	17.95 0.30 0.00	23.00 0.67 0.00	29.20 1.63 0.00	29.77 1.84 -0.11	27.72 2.08 -0.29	25.81 1.50 -0.47	26.63 1.49 -0.38	25.44 1.42 -0.41	24.75 1.38 -0.41	23.64 1.13 -0.41	23.57 1.08 -0.41	23.40 1.07 -0.41	25.19 1.74 -0.51	30.51 2.24 -0.64	29.44 2.14 -0.56	27.72 2.04 -0.50	25.99 2.08 -0.23	24.02 1.76 -0.24	22.04 1.41 -0.22	23.55 0.97 -0.08
INDECK___ILION 23567	22.88 0.58 0.00	18.09 0.44 0.00	17.15 0.42 0.00	17.96 0.44 0.00	18.11 0.46 0.00	23.00 0.67 0.00	28.54 0.97 0.00	28.90 1.08 0.00	26.36 1.01 0.00	24.79 0.95 0.00	25.75 0.99 0.00	24.53 0.92 0.00	23.83 0.87 0.00	22.92 0.82 0.00	22.87 0.79 0.00	22.71 0.79 0.00	23.81 0.87 0.00	28.76 1.13 0.00	27.84 1.10 0.00	26.19 1.01 0.00	24.60 0.92 0.00	22.77 0.75 0.00	21.04 0.63 0.00	23.20 0.70 0.00
INDECK___OLEAN 23982	22.28 -0.02 0.00	17.88 0.23 0.00	17.13 0.40 0.00	17.87 0.35 0.00	18.14 0.49 0.00	23.00 0.67 0.00	28.20 0.63 0.00	28.95 0.97 -0.16	26.48 0.89 -0.24	24.71 0.48 -0.39	25.70 0.62 -0.32	24.49 0.54 -0.34	23.99 0.69 -0.34	22.97 0.53 -0.34	22.91 0.49 -0.34	22.74 0.48 -0.34	24.02 0.34 -0.74	29.29 0.72 -0.94	28.14 0.59 -0.81	26.46 0.55 -0.73	24.59 0.57 -0.34	23.35 0.99 -0.34	21.42 0.69 -0.32	22.64 0.02 -0.12
INDECK___OSWEGO 23783	21.90 -0.40 0.00	17.35 -0.30 0.00	16.46 -0.27 0.00	17.24 -0.28 0.00	17.39 -0.26 0.00	22.02 -0.31 0.00	27.16 -0.41 0.00	27.35 -0.47 0.00	24.92 -0.43 0.00	23.39 -0.45 0.00	24.29 -0.47 0.00	23.14 -0.47 0.00	22.50 -0.46 0.00	21.61 -0.49 0.00	21.64 -0.44 0.00	21.48 -0.44 0.00	22.41 -0.53 0.00	27.10 -0.53 0.00	26.21 -0.53 0.00	24.70 -0.48 0.00	23.23 -0.45 0.00	21.65 -0.37 0.00	20.10 -0.31 0.00	22.01 -0.49 0.00
INDECK___YERKES 23781	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
INDIAN POINT_GT_1 24139	23.39 1.09 0.00	18.44 0.79 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.50 0.85 0.00	23.78 1.45 0.00	29.64 2.07 0.00	34.31 2.34 -4.15	33.82 2.18 -6.29	36.03 2.00 -10.19	35.11 2.10 -8.25	34.48 1.98 -8.89	33.76 1.91 -8.89	32.71 1.72 -8.89	32.65 1.68 -8.89	32.56 1.75 -8.89	44.06 1.84 -19.28	54.09 2.21 -24.25	49.78 2.19 -20.85	46.07 2.12 -18.77	34.44 1.99 -8.77	32.81 1.92 -8.87	30.32 1.59 -8.32	27.14 1.48 -3.16
INDIAN POINT_GT_2 23659	23.39 1.09 0.00	18.44 0.79 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.50 0.85 0.00	23.78 1.45 0.00	29.64 2.07 0.00	34.31 2.34 -4.15	33.82 2.18 -6.29	36.03 2.00 -10.19	35.11 2.10 -8.25	34.48 1.98 -8.89	33.76 1.91 -8.89	32.71 1.72 -8.89	32.65 1.68 -8.89	32.56 1.75 -8.89	44.06 1.84 -19.28	54.09 2.21 -24.25	49.78 2.19 -20.85	46.07 2.12 -18.77	34.44 1.99 -8.77	32.81 1.92 -8.87	30.32 1.59 -8.32	27.14 1.48 -3.16
INDIAN POINT_GT_3 24019	23.39 1.09 0.00	18.44 0.79 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.50 0.85 0.00	23.78 1.45 0.00	29.64 2.07 0.00	34.31 2.34 -4.15	33.82 2.18 -6.29	36.03 2.00 -10.19	35.11 2.10 -8.25	34.48 1.98 -8.89	33.76 1.91 -8.89	32.71 1.72 -8.89	32.65 1.68 -8.89	32.56 1.75 -8.89	44.06 1.84 -19.28	54.09 2.21 -24.25	49.78 2.19 -20.85	46.07 2.12 -18.77	34.44 1.99 -8.77	32.81 1.92 -8.87	30.32 1.59 -8.32	27.14 1.48 -3.16
INDIAN POINT___2 23530	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.22 0.70 0.00	18.36 0.71 0.00	23.60 1.27 0.00	29.42 1.85 0.00	34.02 2.11 -4.09	33.53 1.98 -6.20	35.70 1.81 -10.05	34.80 1.91 -8.13	34.19 1.82 -8.76	33.46 1.74 -8.76	32.41 1.55 -8.76	32.34 1.50 -8.76	32.26 1.58 -8.76	43.61 1.67 -19.00	53.52 1.99 -23.90	49.27 1.98 -20.55	45.59 1.91 -18.50	34.12 1.80 -8.64	32.49 1.72 -8.75	30.03 1.43 -8.19	26.91 1.30 -3.11
INDIAN POINT___3 23531	23.21 0.91 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.20 0.68 0.00	18.36 0.71 0.00	23.58 1.25 0.00	29.39 1.82 0.00	34.07 2.09 -4.16	33.63 1.95 -6.33	35.87 1.79 -10.24	34.93 1.88 -8.29	34.34 1.79 -8.94	33.62 1.72 -8.94	32.56 1.52 -8.94	32.50 1.48 -8.94	32.42 1.56 -8.94	43.92 1.65 -19.33	53.90 1.96 -24.31	49.64 1.95 -20.95	45.94 1.89 -18.87	34.29 1.80 -8.81	32.66 1.72 -8.92	30.18 1.41 -8.36	26.97 1.30 -3.17
INDIAN PT_GT_GRP 23687	23.39 1.09 0.00	18.44 0.79 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.50 0.85 0.00	23.78 1.45 0.00	29.64 2.07 0.00	34.31 2.34 -4.15	33.82 2.18 -6.29	36.03 2.00 -10.19	35.11 2.10 -8.25	34.48 1.98 -8.89	33.76 1.91 -8.89	32.71 1.72 -8.89	32.65 1.68 -8.89	32.56 1.75 -8.89	44.06 1.84 -19.28	54.09 2.21 -24.25	49.78 2.19 -20.85	46.07 2.12 -18.77	34.44 1.99 -8.77	32.81 1.92 -8.87	30.32 1.59 -8.32	27.14 1.48 -3.16
IP CORINTH___1 23988	22.95 0.65 0.00	17.95 0.30 0.00	17.01 0.28 0.00	17.82 0.30 0.00	17.95 0.30 0.00	23.00 0.67 0.00	29.20 1.63 0.00	29.77 1.84 -0.11	27.72 2.08 -0.29	25.81 1.50 -0.47	26.65 1.51 -0.38	25.44 1.42 -0.41	24.75 1.38 -0.41	23.64 1.13 -0.41	23.57 1.08 -0.41	23.40 1.07 -0.41	25.22 1.77 -0.51	30.51 2.24 -0.64	29.44 2.14 -0.56	27.72 2.04 -0.50	25.99 2.08 -0.23	24.02 1.76 -0.24	22.04 1.41 -0.22	23.55 0.97 -0.08

IP CORINTH___2 23637	22.95 0.65 0.00	17.95 0.30 0.00	17.01 0.28 0.00	17.82 0.30 0.00	17.95 0.30 0.00	23.00 0.67 0.00	29.20 1.63 0.00	29.77 1.84 -0.11	27.72 2.08 -0.29	25.81 1.50 -0.47	26.65 1.51 -0.38	25.44 1.42 -0.41	24.75 1.38 -0.41	23.64 1.13 -0.41	23.57 1.08 -0.41	23.40 1.07 -0.41	25.22 1.77 -0.51	30.51 2.24 -0.64	29.44 2.14 -0.56	27.72 2.04 -0.50	25.99 2.08 -0.23	24.02 1.76 -0.24	22.04 1.41 -0.22	23.55 0.97 -0.08
IP___TICONDEROGA 23804	23.35 1.05 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.32 0.67 0.00	23.45 1.12 0.00	29.50 1.93 0.00	30.54 2.34 -0.38	28.30 2.28 -0.67	26.92 2.00 -1.08	27.60 1.96 -0.88	26.44 1.89 -0.94	25.78 1.88 -0.94	24.61 1.57 -0.94	24.57 1.55 -0.94	24.42 1.56 -0.94	26.73 2.02 -1.77	32.25 2.40 -2.22	30.94 2.38 -1.82	29.14 2.32 -1.64	26.94 2.49 -0.77	24.94 2.14 -0.78	22.92 1.78 -0.73	24.11 1.33 -0.28
JARVIS____ 23743	22.37 0.07 0.00	17.70 0.05 0.00	16.78 0.05 0.00	17.57 0.05 0.00	17.70 0.05 0.00	22.44 0.11 0.00	27.76 0.19 0.00	28.07 0.25 0.00	25.58 0.23 0.00	24.03 0.19 0.00	24.96 0.20 0.00	23.80 0.19 0.00	23.14 0.18 0.00	22.25 0.15 0.00	22.21 0.13 0.00	22.07 0.15 0.00	23.12 0.18 0.00	27.85 0.22 0.00	26.95 0.21 0.00	25.38 0.20 0.00	23.87 0.19 0.00	22.17 0.15 0.00	20.55 0.14 0.00	22.66 0.16 0.00
JENNISON___1 23625	22.70 0.40 0.00	18.00 0.35 0.00	17.11 0.38 0.00	17.89 0.37 0.00	18.04 0.39 0.00	23.04 0.71 0.00	28.70 1.13 0.00	29.54 1.39 -0.33	27.14 1.29 -0.50	25.79 1.14 -0.81	26.63 1.21 -0.66	25.43 1.11 -0.71	24.70 1.03 -0.71	23.69 0.88 -0.71	23.70 0.91 -0.71	23.57 0.94 -0.71	25.41 0.94 -1.53	30.89 1.33 -1.93	29.69 1.28 -1.67	27.89 1.21 -1.50	25.49 1.11 -0.70	23.63 0.90 -0.71	21.73 0.65 -0.67	23.09 0.34 -0.25
JENNISON___2 23626	22.66 0.36 0.00	17.99 0.34 0.00	17.08 0.35 0.00	17.85 0.33 0.00	18.00 0.35 0.00	23.00 0.67 0.00	28.65 1.08 0.00	29.46 1.31 -0.33	27.07 1.22 -0.50	25.72 1.07 -0.81	26.56 1.14 -0.66	25.36 1.04 -0.71	24.66 0.99 -0.71	23.65 0.84 -0.71	23.63 0.84 -0.71	23.51 0.88 -0.71	25.36 0.89 -1.53	30.80 1.24 -1.93	29.61 1.20 -1.67	27.84 1.16 -1.50	25.42 1.04 -0.70	23.59 0.86 -0.71	21.69 0.61 -0.67	23.04 0.29 -0.25
KENSICO____ 23655	23.50 1.20 0.00	18.55 0.90 0.00	17.58 0.85 0.00	18.45 0.93 0.00	18.60 0.95 0.00	23.92 1.59 0.00	29.78 2.21 0.00	34.55 2.53 -4.20	34.05 2.33 -6.37	36.31 2.15 -10.32	35.36 2.25 -8.35	34.76 2.15 -9.00	34.03 2.07 -9.00	32.96 1.86 -9.00	32.91 1.83 -9.00	32.81 1.89 -9.00	44.45 2.00 -19.51	54.56 2.38 -24.55	50.25 2.35 -21.16	46.50 2.27 -19.05	34.71 2.13 -8.90	33.07 2.05 -9.00	30.58 1.73 -8.44	27.33 1.62 -3.21
KIAC_JFK_AIRPORT 23541	23.71 1.41 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.76 1.24 0.00	18.94 1.29 0.00	24.41 2.08 0.00	30.55 2.98 0.00	35.26 3.23 -4.21	34.73 2.99 -6.39	36.95 2.77 -10.34	36.10 2.97 -8.37	35.42 2.79 -9.02	34.64 2.66 -9.02	33.57 2.45 -9.02	33.53 2.43 -9.02	33.46 2.52 -9.02	45.16 2.66 -19.56	55.38 3.15 -24.60	50.92 3.02 -21.16	47.13 2.90 -19.05	35.00 2.42 -8.90	33.31 2.29 -9.00	30.81 1.96 -8.44	27.62 1.91 -3.21
KINTIGH____ 23543	21.16 -1.14 0.00	16.94 -0.71 0.00	16.18 -0.55 0.00	16.91 -0.61 0.00	17.12 -0.53 0.00	21.59 -0.74 0.00	25.78 -1.79 0.00	25.85 -2.09 -0.12	23.60 -1.93 -0.18	22.13 -2.00 -0.29	22.95 -2.05 -0.24	21.86 -2.01 -0.26	21.41 -1.81 -0.26	20.53 -1.83 -0.26	20.46 -1.88 -0.26	20.29 -1.89 -0.26	21.44 -2.06 -0.56	26.01 -2.32 -0.70	24.97 -2.33 -0.56	23.49 -2.19 -0.50	21.90 -2.01 -0.23	20.78 -1.48 -0.24	19.61 -1.02 -0.22	21.50 -1.08 -0.08
LEDERLE____ 23769	23.42 1.12 0.00	18.48 0.83 0.00	17.50 0.77 0.00	18.36 0.84 0.00	18.52 0.87 0.00	23.83 1.50 0.00	29.75 2.18 0.00	34.15 2.36 -3.97	33.58 2.21 -6.02	35.59 2.00 -9.75	34.79 2.13 -7.90	34.15 2.03 -8.51	33.42 1.95 -8.51	32.36 1.75 -8.51	32.29 1.70 -8.51	32.21 1.78 -8.51	43.28 1.90 -18.44	53.15 2.32 -23.20	49.03 2.30 -19.99	45.40 2.22 -18.00	34.15 2.06 -8.41	32.47 1.94 -8.51	29.95 1.57 -7.97	27.04 1.51 -3.03
LINDEN COGEN____ 23786	23.44 1.14 0.00	18.48 0.83 0.00	17.52 0.79 0.00	18.40 0.88 0.00	18.55 0.90 0.00	23.89 1.56 0.00	29.80 2.23 0.00	34.59 2.56 -4.21	34.10 2.36 -6.39	36.35 2.17 -10.34	35.43 2.30 -8.37	34.80 2.17 -9.02	34.07 2.09 -9.02	33.02 1.90 -9.02	32.95 1.85 -9.02	32.87 1.93 -9.02	44.47 1.97 -19.56	54.52 2.29 -24.60	50.17 2.27 -21.16	46.42 2.19 -19.05	34.69 2.11 -8.90	33.05 2.03 -9.00	30.63 1.78 -8.44	27.42 1.71 -3.21
LIPA_MISC_IPP 23656	26.83 1.67 -2.86	25.86 1.31 -6.90	26.56 1.20 -8.63	21.35 1.40 -2.43	21.48 1.41 -2.42	26.94 2.12 -2.49	29.72 2.15 0.00	30.40 2.36 -0.22	32.24 2.54 -4.35	31.62 2.55 -5.23	34.26 2.15 -7.35	33.62 2.03 -7.98	32.38 1.97 -7.45	32.80 1.68 -9.02	32.71 1.61 -9.02	32.61 1.67 -9.02	42.71 2.04 -17.73	68.78 2.82 -38.33	64.27 2.81 -34.72	55.53 2.74 -27.61	32.94 2.46 -6.80	31.98 2.05 -7.91	30.46 1.61 -8.44	27.51 1.80 -3.21
LITTLE FALLS___HYD 24013	23.46 1.16 0.00	18.55 0.90 0.00	17.58 0.85 0.00	18.41 0.89 0.00	18.57 0.92 0.00	23.63 1.30 0.00	29.42 1.85 0.00	29.85 2.03 0.00	27.25 1.90 0.00	25.63 1.79 0.00	26.62 1.86 0.00	25.36 1.75 0.00	24.61 1.65 0.00	23.65 1.55 0.00	23.60 1.52 0.00	23.43 1.51 0.00	24.59 1.65 0.00	29.79 2.16 0.00	28.83 2.09 0.00	27.09 1.91 0.00	25.43 1.75 0.00	23.50 1.48 0.00	21.66 1.25 0.00	23.80 1.30 0.00
LONG_LAKE_PHOENIX 24014	21.99 -0.31 0.00	17.42 -0.23 0.00	16.53 -0.20 0.00	17.31 -0.21 0.00	17.46 -0.19 0.00	22.13 -0.20 0.00	27.32 -0.25 0.00	27.49 -0.33 0.00	25.05 -0.30 0.00	23.51 -0.33 0.00	24.41 -0.35 0.00	23.26 -0.35 0.00	22.62 -0.34 0.00	21.72 -0.38 0.00	21.77 -0.31 0.00	21.61 -0.31 0.00	22.53 -0.41 0.00	27.24 -0.39 0.00	26.37 -0.37 0.00	24.83 -0.35 0.00	23.32 -0.36 0.00	21.80 -0.22 0.00	20.23 -0.18 0.00	22.03 -0.47 0.00
LOVETT___3 23632	23.19 0.89 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.20 0.68 0.00	18.36 0.71 0.00	23.58 1.25 0.00	29.39 1.82 0.00	33.91 2.09 -4.00	33.37 1.95 -6.07	35.46 1.79 -9.83	34.60 1.88 -7.96	33.97 1.79 -8.57	33.25 1.72 -8.57	32.19 1.52 -8.57	32.13 1.48 -8.57	32.05 1.56 -8.57	43.15 1.63 -18.58	52.97 1.96 -23.38	48.78 1.95 -20.09	45.16 1.89 -18.09	33.91 1.78 -8.45	32.27 1.70 -8.55	29.83 1.41 -8.01	26.82 1.28 -3.04
LOVETT___4 23642	23.30 1.00 0.00	18.39 0.74 0.00	17.43 0.70 0.00	18.29 0.77 0.00	18.44 0.79 0.00	23.69 1.36 0.00	29.58 2.01 0.00	34.05 2.23 -4.00	33.50 2.08 -6.07	35.55 1.88 -9.83	34.73 2.01 -7.96	34.09 1.91 -8.57	33.34 1.81 -8.57	32.31 1.64 -8.57	32.24 1.59 -8.57	32.16 1.67 -8.57	43.29 1.77 -18.58	53.17 2.16 -23.38	48.99 2.11 -20.14	45.39 2.07 -18.14	34.07 1.92 -8.47	32.42 1.83 -8.57	29.93 1.49 -8.03	26.94 1.39 -3.05
LOVETT___5 23593	23.30 1.00 0.00	18.39 0.74 0.00	17.43 0.70 0.00	18.29 0.77 0.00	18.44 0.79 0.00	23.69 1.36 0.00	29.58 2.01 0.00	34.05 2.23 -4.00	33.50 2.08 -6.07	35.55 1.88 -9.83	34.73 2.01 -7.96	34.09 1.91 -8.57	33.34 1.81 -8.57	32.31 1.64 -8.57	32.24 1.59 -8.57	32.16 1.67 -8.57	43.29 1.77 -18.58	53.17 2.16 -23.38	48.99 2.11 -20.14	45.39 2.07 -18.14	34.07 1.92 -8.47	32.42 1.83 -8.57	29.93 1.49 -8.03	26.94 1.39 -3.05

LOWER RAQUET___HYD 24057	22.55 0.25 0.00	17.83 0.18 0.00	16.88 0.15 0.00	17.68 0.16 0.00	17.81 0.16 0.00	22.35 0.02 0.00	27.32 -0.25 0.00	27.51 -0.31 0.00	25.07 -0.28 0.00	23.63 -0.21 0.00	24.51 -0.25 0.00	23.37 -0.24 0.00	22.71 -0.25 0.00	21.97 -0.13 0.00	21.93 -0.15 0.00	21.72 -0.20 0.00	22.87 -0.07 0.00	27.55 -0.08 0.00	26.69 -0.05 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	21.47 -0.55 0.00	19.90 -0.51 0.00	22.32 -0.18 0.00
LOWER___HUDSON 24059	23.08 0.78 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.16 0.51 0.00	23.22 0.89 0.00	29.06 1.49 0.00	29.63 1.81 0.00	27.07 1.72 0.00	25.39 1.55 0.00	26.32 1.56 0.00	25.10 1.49 0.00	24.43 1.47 0.00	23.34 1.24 0.00	23.29 1.21 0.00	23.15 1.23 0.00	24.39 1.45 0.00	29.40 1.77 0.00	28.50 1.76 0.00	26.89 1.71 0.00	25.43 1.75 0.00	23.58 1.56 0.00	21.72 1.31 0.00	23.53 1.03 0.00
MEDINA___POWER 24015	22.12 -0.18 0.00	17.77 0.12 0.00	17.03 0.30 0.00	17.77 0.25 0.00	18.04 0.39 0.00	22.82 0.49 0.00	27.79 0.22 0.00	28.36 0.39 -0.15	25.93 0.35 -0.23	24.19 -0.02 -0.37	25.16 0.10 -0.30	23.95 0.02 -0.32	23.51 0.23 -0.32	22.51 0.09 -0.32	22.44 0.04 -0.32	22.24 0.00 -0.32	23.50 -0.14 -0.70	28.62 0.11 -0.88	27.50 0.00 -0.76	25.86 0.00 -0.68	24.07 0.07 -0.32	22.89 0.55 -0.32	21.12 0.41 -0.30	22.53 -0.09 -0.12
MG INDUSTRY___DRP 24185	22.68 0.38 0.00	17.91 0.26 0.00	16.98 0.25 0.00	17.78 0.26 0.00	17.90 0.25 0.00	22.84 0.51 0.00	28.48 0.91 0.00	28.81 1.11 0.12	26.21 1.04 0.18	24.53 0.98 0.29	25.53 1.01 0.24	24.32 0.97 0.26	23.64 0.94 0.26	22.64 0.80 0.26	22.59 0.77 0.26	22.47 0.81 0.26	23.25 0.87 0.56	27.95 1.02 0.70	27.15 1.02 0.61	25.64 1.01 0.55	24.44 1.02 0.26	22.73 0.97 0.26	20.95 0.78 0.24	23.02 0.61 0.09
MILLIKEN___1 23584	20.74 -1.56 0.00	16.59 -1.06 0.00	15.86 -0.87 0.00	16.47 -1.05 0.00	16.64 -1.01 0.00	20.99 -1.34 0.00	26.08 -1.49 0.00	26.67 -1.31 -0.16	24.40 -1.19 -0.24	23.01 -1.22 -0.39	23.84 -1.24 -0.32	22.70 -1.25 -0.34	22.08 -1.22 -0.34	21.18 -1.26 -0.34	21.29 -1.13 -0.34	21.14 -1.12 -0.34	22.35 -1.33 -0.74	27.22 -1.35 -0.94	26.21 -1.34 -0.81	24.63 -1.28 -0.73	22.76 -1.26 -0.34	21.30 -1.06 -0.34	19.69 -1.04 -0.32	20.57 -2.05 -0.12
MILLIKEN___2 23585	20.74 -1.56 0.00	16.57 -1.08 0.00	15.86 -0.87 0.00	16.45 -1.07 0.00	16.63 -1.02 0.00	20.99 -1.34 0.00	26.08 -1.49 0.00	26.67 -1.31 -0.16	24.40 -1.19 -0.24	23.01 -1.22 -0.39	23.84 -1.24 -0.32	22.70 -1.25 -0.34	22.08 -1.22 -0.34	21.18 -1.26 -0.34	21.29 -1.13 -0.34	21.14 -1.12 -0.34	22.33 -1.35 -0.74	27.22 -1.35 -0.94	26.21 -1.34 -0.81	24.63 -1.28 -0.73	22.76 -1.26 -0.34	21.30 -1.06 -0.34	19.69 -1.04 -0.32	20.57 -2.05 -0.12
MILLIKEN___DIESEL 23629	20.85 -1.45 0.00	16.66 -0.99 0.00	15.94 -0.79 0.00	16.56 -0.96 0.00	16.73 -0.92 0.00	21.12 -1.21 0.00	26.22 -1.35 0.00	26.81 -1.17 -0.16	24.53 -1.06 -0.24	23.16 -1.07 -0.39	23.99 -1.09 -0.32	22.82 -1.13 -0.34	22.22 -1.08 -0.34	21.31 -1.13 -0.34	21.43 -0.99 -0.34	21.25 -1.01 -0.34	22.46 -1.22 -0.74	27.35 -1.22 -0.94	26.37 -1.18 -0.81	24.75 -1.16 -0.73	22.88 -1.14 -0.34	21.44 -0.92 -0.34	19.79 -0.94 -0.32	20.71 -1.91 -0.12
MODEL_CITY_ENERGY 24167	21.54 -0.76 0.00	17.30 -0.35 0.00	16.56 -0.17 0.00	17.27 -0.25 0.00	17.53 -0.12 0.00	22.08 -0.25 0.00	26.19 -1.38 0.00	26.25 -1.70 -0.13	23.95 -1.60 -0.20	22.40 -1.76 -0.32	23.24 -1.78 -0.26	22.14 -1.75 -0.28	21.70 -1.54 -0.28	20.81 -1.57 -0.28	20.75 -1.61 -0.28	20.56 -1.64 -0.28	21.73 -1.81 -0.60	26.35 -2.04 -0.76	25.34 -2.06 -0.66	23.83 -1.94 -0.59	22.21 -1.75 -0.28	21.20 -1.10 -0.28	20.04 -0.63 -0.26	21.93 -0.67 -0.10
MOHAWK_PAPER___DRP 24187	23.19 0.89 0.00	18.25 0.60 0.00	17.30 0.57 0.00	18.13 0.61 0.00	18.25 0.60 0.00	23.33 1.00 0.00	29.22 1.65 0.00	29.80 1.98 0.00	27.18 1.83 0.00	25.53 1.69 0.00	26.49 1.73 0.00	25.26 1.65 0.00	24.57 1.61 0.00	23.51 1.41 0.00	23.47 1.39 0.00	23.32 1.40 0.00	24.50 1.56 0.00	29.56 1.93 0.00	28.61 1.87 0.00	26.99 1.81 0.00	25.48 1.80 0.00	23.65 1.63 0.00	21.78 1.37 0.00	23.62 1.12 0.00
MONGAUP___HYD 23641	23.46 1.16 0.00	18.50 0.85 0.00	17.53 0.80 0.00	18.38 0.86 0.00	18.52 0.87 0.00	23.78 1.45 0.00	29.69 2.12 0.00	33.61 2.17 -3.62	32.84 2.00 -5.49	34.54 1.81 -8.89	33.92 1.96 -7.20	33.23 1.86 -7.76	32.51 1.79 -7.76	31.45 1.59 -7.76	31.41 1.57 -7.76	31.30 1.62 -7.76	41.53 1.77 -16.82	50.95 2.16 -21.16	47.07 2.11 -18.22	43.65 2.07 -16.40	33.26 1.92 -7.66	31.58 1.81 -7.75	29.15 1.47 -7.27	26.70 1.44 -2.76
MONTAUK___DIESEL 23721	27.86 2.70 -2.86	26.63 2.08 -6.90	27.33 1.97 -8.63	22.16 2.21 -2.43	22.31 2.24 -2.42	28.06 3.24 -2.49	31.32 3.75 0.00	32.21 4.17 -0.22	34.39 4.69 -4.35	33.62 4.55 -5.23	36.29 4.18 -7.35	35.56 3.97 -7.98	34.22 3.81 -7.45	34.52 3.40 -9.02	34.41 3.31 -9.02	33.94 3.00 -9.02	44.32 3.65 -17.73	70.88 4.92 -38.33	66.22 4.76 -34.72	57.37 4.58 -27.61	34.48 4.00 -6.80	33.34 3.41 -7.91	31.61 2.76 -8.44	28.57 2.86 -3.21
N SALMON___HYD 24042	22.39 0.09 0.00	17.72 0.07 0.00	16.76 0.03 0.00	17.56 0.04 0.00	17.69 0.04 0.00	22.17 -0.16 0.00	27.29 -0.28 0.00	27.46 -0.36 0.00	25.02 -0.33 0.00	23.58 -0.26 0.00	24.49 -0.27 0.00	23.37 -0.24 0.00	22.71 -0.25 0.00	21.97 -0.13 0.00	21.95 -0.13 0.00	21.74 -0.18 0.00	22.83 -0.11 0.00	27.44 -0.19 0.00	26.58 -0.16 0.00	24.95 -0.23 0.00	23.44 -0.24 0.00	21.58 -0.44 0.00	20.02 -0.39 0.00	22.34 -0.16 0.00
N.E._GEN_SANDY PD 24062	18.85 0.76 4.21	18.18 0.53 0.00	17.23 0.50 0.00	18.06 0.54 0.00	18.18 0.53 0.00	23.25 0.92 0.00	28.98 1.41 0.00	30.88 1.67 -1.39	29.02 1.55 -2.12	28.71 1.43 -3.44	29.00 1.46 -2.78	28.00 1.39 -3.00	27.31 1.35 -3.00	26.27 1.17 -3.00	26.23 1.15 -3.00	26.10 1.18 -3.00	30.73 1.33 -6.46	37.30 1.55 -8.12	34.74 1.52 -6.48	32.52 1.51 -5.83	27.94 1.54 -2.72	26.19 1.41 -2.76	25.30 1.18 -3.71	24.01 0.99 -0.52
NARROWS_GT1_1 24228	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_2 24229	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_3 24230	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21

NARROWS_GT1_4 24231	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_5 24232	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_6 24233	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_7 24234	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_8 24235	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT1_GRP 23726	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT2_1 24236	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NARROWS_GT2_2 24237	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.																				

NEG CENTRAL_HIGH_ACRES 23767	21.68 -0.62 0.00	17.24 -0.41 0.00	16.43 -0.30 0.00	17.20 -0.32 0.00	17.39 -0.26 0.00	22.00 -0.33 0.00	26.74 -0.83 0.00	27.00 -0.92 -0.10	24.66 -0.84 -0.15	23.18 -0.91 -0.25	24.04 -0.92 -0.20	22.90 -0.92 -0.21	22.34 -0.83 -0.21	21.43 -0.88 -0.21	21.38 -0.91 -0.21	21.23 -0.90 -0.21	22.37 -1.03 -0.46	27.13 -1.08 -0.58	26.15 -1.10 -0.51	24.61 -1.03 -0.46	22.92 -0.97 -0.21	21.54 -0.70 -0.22	20.18 -0.43 -0.20	21.95 -0.63 -0.08
NEG CENTRAL___DRP 24199	21.81 -0.49 0.00	17.37 -0.28 0.00	16.51 -0.22 0.00	17.27 -0.25 0.00	17.44 -0.21 0.00	22.08 -0.25 0.00	27.16 -0.41 0.00	27.49 -0.45 -0.12	25.12 -0.41 -0.18	23.65 -0.48 -0.29	24.55 -0.45 -0.24	23.40 -0.47 -0.26	22.81 -0.41 -0.26	21.87 -0.49 -0.26	21.90 -0.44 -0.26	21.76 -0.42 -0.26	22.90 -0.60 -0.56	27.80 -0.53 -0.70	26.77 -0.53 -0.56	25.18 -0.50 -0.50	23.41 -0.50 -0.23	22.02 -0.24 -0.24	20.43 -0.20 -0.22	21.86 -0.72 -0.08
NEG CENTRAL___INDECK 23768	21.83 -0.47 0.00	17.40 -0.25 0.00	16.60 -0.13 0.00	17.36 -0.16 0.00	17.58 -0.07 0.00	22.31 -0.02 0.00	26.96 -0.61 0.00	27.42 -0.56 -0.16	25.11 -0.48 -0.24	23.80 -0.43 -0.39	24.68 -0.40 -0.32	23.53 -0.42 -0.34	22.96 -0.34 -0.34	21.98 -0.46 -0.34	21.96 -0.46 -0.34	21.80 -0.46 -0.34	23.04 -0.64 -0.74	27.85 -0.72 -0.94	26.80 -0.75 -0.81	25.38 -0.53 -0.73	23.50 -0.52 -0.34	22.16 -0.20 -0.34	20.63 -0.10 -0.32	22.04 -0.58 -0.12
NEG CENTRAL___SENECA 23627	21.72 -0.58 0.00	17.33 -0.32 0.00	16.51 -0.22 0.00	17.26 -0.26 0.00	17.44 -0.21 0.00	22.06 -0.27 0.00	27.07 -0.50 0.00	27.45 -0.50 -0.13	25.09 -0.46 -0.20	23.61 -0.55 -0.32	24.50 -0.52 -0.26	23.35 -0.54 -0.28	22.78 -0.46 -0.28	21.85 -0.53 -0.28	21.87 -0.49 -0.28	21.74 -0.46 -0.28	22.87 -0.67 -0.60	27.78 -0.61 -0.76	26.78 -0.62 -0.66	25.19 -0.58 -0.59	23.39 -0.57 -0.28	22.04 -0.26 -0.28	20.47 -0.20 -0.26	21.77 -0.83 -0.10
NEG CENTRAL___STATE_STREET 24147	21.72 -0.58 0.00	17.30 -0.35 0.00	16.46 -0.27 0.00	17.19 -0.33 0.00	17.35 -0.30 0.00	22.00 -0.33 0.00	27.18 -0.39 0.00	27.57 -0.36 -0.11	25.22 -0.30 -0.17	23.73 -0.38 -0.27	24.61 -0.37 -0.22	23.43 -0.42 -0.24	22.81 -0.39 -0.24	21.88 -0.46 -0.24	21.94 -0.38 -0.24	21.79 -0.37 -0.24	22.92 -0.53 -0.51	27.86 -0.41 -0.64	26.87 -0.43 -0.56	25.25 -0.43 -0.50	23.48 -0.43 -0.23	22.02 -0.24 -0.24	20.39 -0.24 -0.22	21.66 -0.92 -0.08
NEG MILLWOOD___DRP 24198	23.66 1.36 0.00	18.67 1.02 0.00	17.70 0.97 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.00 1.67 0.00	29.94 2.37 0.00	34.42 2.61 -3.99	33.83 2.41 -6.07	35.86 2.19 -9.83	35.05 2.33 -7.96	34.38 2.20 -8.57	33.64 2.11 -8.57	32.57 1.90 -8.57	32.50 1.85 -8.57	32.42 1.93 -8.57	43.52 2.04 -18.54	53.41 2.46 -23.32	49.26 2.43 -20.09	45.59 2.32 -18.09	34.38 2.25 -8.45	32.71 2.14 -8.55	30.24 1.82 -8.01	27.38 1.84 -3.04
NEG NORTH_FLCN_SEA 23793	22.19 -0.11 0.00	17.53 -0.12 0.00	16.60 -0.13 0.00	17.38 -0.14 0.00	17.51 -0.14 0.00	22.00 -0.33 0.00	27.18 -0.39 0.00	27.40 -0.42 0.00	25.00 -0.35 0.00	23.53 -0.31 0.00	24.41 -0.35 0.00	23.30 -0.31 0.00	22.66 -0.30 0.00	21.88 -0.22 0.00	21.86 -0.22 0.00	21.66 -0.26 0.00	22.76 -0.18 0.00	27.33 -0.30 0.00	26.47 -0.27 0.00	24.88 -0.30 0.00	23.42 -0.26 0.00	21.60 -0.42 0.00	20.02 -0.39 0.00	22.23 -0.27 0.00
NEG NORTH_KES_CHATGAY 23792	22.23 -0.07 0.00	17.58 -0.07 0.00	16.65 -0.08 0.00	17.43 -0.09 0.00	17.56 -0.09 0.00	22.02 -0.31 0.00	27.16 -0.41 0.00	27.32 -0.50 0.00	24.89 -0.46 0.00	23.46 -0.38 0.00	24.34 -0.42 0.00	23.23 -0.38 0.00	22.59 -0.37 0.00	21.86 -0.24 0.00	21.84 -0.24 0.00	21.64 -0.28 0.00	22.71 -0.23 0.00	27.27 -0.36 0.00	26.39 -0.35 0.00	24.80 -0.38 0.00	23.32 -0.36 0.00	21.51 -0.51 0.00	19.96 -0.45 0.00	22.25 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	22.41 0.11 0.00	17.70 0.05 0.00	16.76 0.03 0.00	17.56 0.04 0.00	17.69 0.04 0.00	22.22 -0.11 0.00	27.46 -0.11 0.00	27.68 -0.14 0.00	25.25 -0.10 0.00	23.79 -0.05 0.00	24.66 -0.10 0.00	23.54 -0.07 0.00	22.89 -0.07 0.00	22.10 0.00 0.00	22.08 0.00 0.00	21.88 -0.04 0.00	22.99 0.05 0.00	27.60 -0.03 0.00	26.74 0.00 0.00	25.13 -0.05 0.00	23.66 -0.02 0.00	21.82 -0.20 0.00	20.23 -0.18 0.00	22.46 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	22.41 0.11 0.00	17.70 0.05 0.00	16.76 0.03 0.00	17.56 0.04 0.00	17.69 0.04 0.00	22.22 -0.11 0.00	27.46 -0.11 0.00	27.68 -0.14 0.00	25.25 -0.10 0.00	23.79 -0.05 0.00	24.66 -0.10 0.00	23.54 -0.07 0.00	22.89 -0.07 0.00	22.10 0.00 0.00	22.08 0.00 0.00	21.88 -0.04 0.00	22.99 0.05 0.00	27.60 -0.03 0.00	26.74 0.00 0.00	25.13 -0.05 0.00	23.66 -0.02 0.00	21.82 -0.20 0.00	20.23 -0.18 0.00	22.46 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	22.41 0.11 0.00	17.70 0.05 0.00	16.76 0.03 0.00	17.56 0.04 0.00	17.69 0.04 0.00	22.22 -0.11 0.00	27.46 -0.11 0.00	27.68 -0.14 0.00	25.25 -0.10 0.00	23.79 -0.05 0.00	24.66 -0.10 0.00	23.54 -0.07 0.00	22.89 -0.07 0.00	22.10 0.00 0.00	22.08 0.00 0.00	21.88 -0.04 0.00	22.99 0.05 0.00	27.60 -0.03 0.00	26.74 0.00 0.00	25.13 -0.05 0.00	23.66 -0.02 0.00	21.82 -0.20 0.00	20.23 -0.18 0.00	22.46 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	21.45 -0.85 0.00	17.24 -0.41 0.00	16.51 -0.22 0.00	17.22 -0.30 0.00	17.47 -0.18 0.00	22.02 -0.31 0.00	26.11 -1.46 0.00	26.23 -1.72 -0.13	23.95 -1.60 -0.20	22.37 -1.79 -0.32	23.24 -1.78 -0.26	22.14 -1.75 -0.28	21.70 -1.54 -0.28	20.81 -1.57 -0.28	20.75 -1.61 -0.28	20.56 -1.64 -0.28	21.70 -1.84 -0.60	26.35 -2.04 -0.76	25.31 -2.09 -0.66	23.83 -1.94 -0.59	22.21 -1.75 -0.28	21.20 -1.10 -0.28	20.00 -0.67 -0.26	21.86 -0.74 -0.10
NEG WEST___LANCASTR 23811	21.39 -0.91 0.00	17.10 -0.55 0.00	16.36 -0.37 0.00	17.08 -0.44 0.00	17.31 -0.34 0.00	22.02 -0.31 0.00	26.83 -0.74 0.00	27.34 -0.64 -0.16	24.98 -0.61 -0.24	23.37 -0.86 -0.39	24.29 -0.79 -0.32	23.15 -0.80 -0.34	22.61 -0.69 -0.34	21.62 -0.82 -0.34	21.56 -0.86 -0.34	21.43 -0.83 -0.34	22.74 -0.94 -0.74	27.66 -0.91 -0.94	26.61 -0.94 -0.81	25.03 -0.88 -0.73	23.21 -0.81 -0.34	22.01 -0.35 -0.34	20.32 -0.41 -0.32	21.65 -0.97 -0.12
NEG_PENN_ALLEGHNY 23528	22.17 -0.13 0.00	17.60 -0.05 0.00	16.71 -0.02 0.00	17.48 -0.04 0.00	17.63 -0.02 0.00	22.49 0.16 0.00	27.87 0.30 0.00	28.58 0.45 -0.31	26.23 0.41 -0.47	24.91 0.31 -0.76	25.75 0.37 -0.62	24.60 0.33 -0.66	23.92 0.30 -0.66	22.94 0.18 -0.66	22.92 0.18 -0.66	22.82 0.24 -0.66	24.56 0.18 -1.44	29.74 0.30 -1.81	28.58 0.32 -1.52	26.88 0.33 -1.37	24.63 0.31 -0.64	23.07 0.40 -0.65	21.24 0.22 -0.61	22.48 -0.25 -0.23
NEPA___ENERGY 23901	21.05 -1.25 0.00	16.84 -0.81 0.00	16.08 -0.65 0.00	16.78 -0.74 0.00	16.98 -0.67 0.00	21.73 -0.60 0.00	26.85 -0.72 0.00	27.65 -0.36 -0.19	25.31 -0.33 -0.29	23.74 -0.57 -0.47	24.67 -0.47 -0.38	23.55 -0.47 -0.41	22.89 -0.48 -0.41	21.87 -0.64 -0.41	21.81 -0.68 -0.41	21.78 -0.55 -0.41	23.13 -0.69 -0.88	28.13 -0.61 -1.11	27.09 -0.56 -0.91	25.47 -0.53 -0.82	23.54 -0.52 -0.38	22.19 -0.22 -0.39	20.24 -0.53 -0.36	21.20 -1.44 -0.14
NEVERSINK___HYD 23608	23.26 0.96 0.00	18.37 0.72 0.00	17.42 0.69 0.00	18.26 0.74 0.00	18.39 0.74 0.00	23.58 1.25 0.00	29.33 1.76 0.00	32.69 1.84 -3.03	31.65 1.70 -4.60	32.81 1.53 -7.44	32.45 1.66 -6.03	31.68 1.58 -6.49	30.97 1.52 -6.49	29.94 1.35 -6.49	29.89 1.32 -6.49	29.79 1.38 -6.49	38.49 1.47 -14.08	47.11 1.77 -17.71	43.73 1.76 -15.23	40.61 1.71 -13.72	31.68 1.59 -6.41	30.00 1.50 -6.48	27.70 1.22 -6.07	26.00 1.19 -2.31

NIAGARA____ 23760	21.47 -0.83 0.00	17.24 -0.41 0.00	16.50 -0.23 0.00	17.22 -0.30 0.00	17.46 -0.19 0.00	22.02 -0.31 0.00	26.00 -1.57 0.00	25.97 -1.98 -0.13	23.70 -1.85 -0.20	22.16 -2.00 -0.32	22.99 -2.03 -0.26	21.91 -1.98 -0.28	21.47 -1.77 -0.28	20.59 -1.79 -0.28	20.53 -1.83 -0.28	20.34 -1.86 -0.28	21.52 -2.02 -0.60	26.10 -2.29 -0.76	25.10 -2.30 -0.66	23.58 -2.19 -0.59	21.97 -1.99 -0.28	21.00 -1.30 -0.28	19.87 -0.80 -0.26	21.86 -0.74 -0.10
NINE_MILE_1 23575	21.68 -0.62 0.00	17.17 -0.48 0.00	16.30 -0.43 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.08 -0.76 0.00	23.97 -0.79 0.00	22.83 -0.78 0.00	22.23 -0.73 0.00	21.35 -0.75 0.00	21.35 -0.73 0.00	21.20 -0.72 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.86 -0.88 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.36 -0.66 0.00	19.86 -0.55 0.00	21.87 -0.63 0.00
NINE_MILE_2 23744	21.63 -0.67 0.00	17.14 -0.51 0.00	16.26 -0.47 0.00	17.03 -0.49 0.00	17.17 -0.48 0.00	21.73 -0.60 0.00	26.72 -0.85 0.00	26.90 -0.92 0.00	24.51 -0.84 0.00	23.03 -0.81 0.00	23.92 -0.84 0.00	22.78 -0.83 0.00	22.18 -0.78 0.00	21.30 -0.80 0.00	21.31 -0.77 0.00	21.15 -0.77 0.00	22.09 -0.85 0.00	26.66 -0.97 0.00	25.80 -0.94 0.00	24.30 -0.88 0.00	22.85 -0.83 0.00	21.32 -0.70 0.00	19.82 -0.59 0.00	21.83 -0.67 0.00
NM CAPITAL____NUG 23643	23.08 0.78 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.16 0.51 0.00	23.22 0.89 0.00	29.06 1.49 0.00	29.63 1.81 0.00	27.07 1.72 0.00	25.39 1.55 0.00	26.32 1.56 0.00	25.10 1.49 0.00	24.43 1.47 0.00	23.34 1.24 0.00	23.29 1.21 0.00	23.15 1.23 0.00	24.39 1.45 0.00	29.40 1.77 0.00	28.50 1.76 0.00	26.89 1.71 0.00	25.43 1.75 0.00	23.58 1.56 0.00	21.72 1.31 0.00	23.53 1.03 0.00
NM CENTRAL____NUG 23634	22.21 -0.09 0.00	17.58 -0.07 0.00	16.68 -0.05 0.00	17.47 -0.05 0.00	17.61 -0.04 0.00	22.35 0.02 0.00	27.68 0.11 0.00	27.93 0.11 0.00	25.45 0.10 0.00	23.79 -0.05 0.00	24.71 -0.05 0.00	23.54 -0.07 0.00	22.87 -0.09 0.00	21.97 -0.13 0.00	21.99 -0.09 0.00	21.83 -0.09 0.00	22.83 -0.11 0.00	27.63 0.00 0.00	26.74 0.00 0.00	25.26 0.08 0.00	23.73 0.05 0.00	21.95 -0.07 0.00	20.31 -0.10 0.00	22.30 -0.20 0.00
NM MOHAWK____NUG 23633	22.37 0.07 0.00	17.70 0.05 0.00	16.78 0.05 0.00	17.57 0.05 0.00	17.70 0.05 0.00	22.44 0.11 0.00	27.76 0.19 0.00	28.04 0.22 0.00	25.55 0.20 0.00	24.03 0.19 0.00	24.96 0.20 0.00	23.80 0.19 0.00	23.12 0.16 0.00	22.23 0.13 0.00	22.21 0.13 0.00	22.05 0.13 0.00	23.10 0.16 0.00	27.85 0.22 0.00	26.93 0.19 0.00	25.38 0.20 0.00	23.87 0.19 0.00	22.17 0.15 0.00	20.53 0.12 0.00	22.63 0.13 0.00
NM NORTH____NUG 24055	22.57 0.27 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.83 0.18 0.00	22.35 0.02 0.00	27.35 -0.22 0.00	27.49 -0.33 0.00	25.05 -0.30 0.00	23.60 -0.24 0.00	24.51 -0.25 0.00	23.40 -0.21 0.00	22.73 -0.23 0.00	22.01 -0.09 0.00	21.99 -0.09 0.00	21.77 -0.15 0.00	22.85 -0.09 0.00	27.46 -0.17 0.00	26.61 -0.13 0.00	24.98 -0.20 0.00	23.44 -0.24 0.00	21.58 -0.44 0.00	20.04 -0.37 0.00	22.39 -0.11 0.00
NM WEST____NUG 23774	21.61 -0.69 0.00	17.35 -0.30 0.00	16.61 -0.12 0.00	17.34 -0.18 0.00	17.60 -0.05 0.00	22.17 -0.16 0.00	26.22 -1.35 0.00	26.25 -1.70 -0.13	23.95 -1.60 -0.20	22.37 -1.79 -0.32	23.21 -1.81 -0.26	22.12 -1.77 -0.28	21.70 -1.54 -0.28	20.81 -1.57 -0.28	20.75 -1.61 -0.28	20.56 -1.64 -0.28	21.73 -1.81 -0.60	26.37 -2.02 -0.76	25.34 -2.06 -0.66	23.81 -1.96 -0.59	22.21 -1.75 -0.28	21.24 -1.06 -0.28	20.10 -0.57 -0.26	22.04 -0.56 -0.10
NM CAPITAL____DRP 24208	23.06 0.76 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.16 0.51 0.00	23.20 0.87 0.00	29.00 1.43 0.00	29.54 1.72 0.00	26.95 1.60 0.00	25.32 1.48 0.00	26.27 1.51 0.00	25.05 1.44 0.00	24.36 1.40 0.00	23.34 1.24 0.00	23.27 1.19 0.00	23.15 1.23 0.00	24.29 1.35 0.00	29.29 1.66 0.00	28.34 1.60 0.00	26.77 1.59 0.00	25.27 1.59 0.00	23.47 1.45 0.00	21.61 1.20 0.00	23.49 0.99 0.00
NM CENTRAL____DRP 24181	22.08 -0.22 0.00	17.49 -0.16 0.00	16.61 -0.12 0.00	17.38 -0.14 0.00	17.53 -0.12 0.00	22.24 -0.09 0.00	27.43 -0.14 0.00	27.63 -0.19 0.00	25.17 -0.18 0.00	23.63 -0.21 0.00	24.56 -0.20 0.00	23.37 -0.24 0.00	22.73 -0.23 0.00	21.83 -0.27 0.00	21.86 -0.22 0.00	21.70 -0.22 0.00	22.64 -0.30 0.00	27.38 -0.25 0.00	26.50 -0.24 0.00	24.95 -0.23 0.00	23.44 -0.24 0.00	21.91 -0.11 0.00	20.31 -0.10 0.00	22.14 -0.36 0.00
NM_FRONTIER____DRP 24179	21.61 -0.69 0.00	17.35 -0.30 0.00	16.61 -0.12 0.00	17.34 -0.18 0.00	17.60 -0.05 0.00	22.17 -0.16 0.00	26.22 -1.35 0.00	26.23 -1.72 -0.13	23.95 -1.60 -0.20	22.37 -1.79 -0.32	23.21 -1.81 -0.26	22.10 -1.79 -0.28	21.70 -1.54 -0.28	20.81 -1.57 -0.28	20.75 -1.61 -0.28	20.53 -1.67 -0.28	21.70 -1.84 -0.60	26.35 -2.04 -0.76	25.31 -2.09 -0.66	23.81 -1.96 -0.59	22.21 -1.75 -0.28	21.22 -1.08 -0.28	20.08 -0.59 -0.26	22.04 -0.56 -0.10
NM_ST_REGIS____HYD 24053	22.55 0.25 0.00	17.83 0.18 0.00	16.88 0.15 0.00	17.68 0.16 0.00	17.81 0.16 0.00	22.33 0.00 0.00	27.35 -0.22 0.00	27.54 -0.28 0.00	25.10 -0.25 0.00	23.65 -0.19 0.00	24.54 -0.22 0.00	23.40 -0.21 0.00	22.73 -0.23 0.00	21.99 -0.11 0.00	21.97 -0.11 0.00	21.77 -0.15 0.00	22.89 -0.05 0.00	27.55 -0.08 0.00	26.69 -0.05 0.00	25.05 -0.13 0.00	23.51 -0.17 0.00	21.51 -0.51 0.00	19.96 -0.45 0.00	22.34 -0.16 0.00
NORTHPORT____1 23551	26.65 1.49 -2.86	25.71 1.16 -6.90	26.43 1.07 -8.63	21.19 1.24 -2.43	21.32 1.25 -2.42	26.74 1.92 -2.49	29.25 1.68 0.00	29.10 1.78 0.50	31.32 1.98 -3.99	30.19 2.03 -4.32	33.56 1.63 -7.17	32.93 1.53 -7.79	31.65 1.52 -7.17	32.38 1.26 -9.02	32.29 1.19 -9.02	32.19 1.25 -9.02	41.88 1.54 -17.40	68.12 2.16 -38.33	63.63 2.17 -34.72	54.86 2.12 -27.56	32.04 1.94 -6.42	31.35 1.61 -7.72	30.12 1.27 -8.44	27.28 1.57 -3.21
NORTHPORT____2 23552	26.65 1.49 -2.86	25.71 1.16 -6.90	26.43 1.07 -8.63	21.19 1.24 -2.43	21.32 1.25 -2.42	26.74 1.92 -2.49	29.22 1.65 0.00	29.10 1.78 0.50	31.29 1.95 -3.99	30.19 2.03 -4.32	33.54 1.61 -7.17	32.91 1.51 -7.79	31.62 1.49 -7.17	32.36 1.24 -9.02	32.27 1.17 -9.02	32.17 1.23 -9.02	41.88 1.54 -17.40	68.09 2.13 -38.33	63.60 2.14 -34.72	54.86 2.12 -27.56	32.02 1.92 -6.42	31.33 1.59 -7.72	30.12 1.27 -8.44	27.28 1.57 -3.21
NORTHPORT____3 23553	26.77 1.61 -2.86	25.79 1.24 -6.90	26.53 1.17 -8.63	21.25 1.30 -2.43	21.38 1.31 -2.42	26.83 2.01 -2.49	29.61 2.04 0.00	28.98 2.09 0.93	31.38 2.26 -3.77	29.95 2.34 -3.77	33.70 1.88 -7.06	33.06 1.77 -7.68	31.70 1.74 -7.00	32.58 1.46 -9.02	32.51 1.41 -9.02	32.41 1.47 -9.02	41.94 1.79 -17.21	68.36 2.40 -38.33	63.87 2.41 -34.72	55.04 2.34 -27.52	32.01 2.13 -6.20	31.43 1.81 -7.60	30.38 1.53 -8.44	27.46 1.75 -3.21
NORTHPORT____4 23650	26.81 1.65 -2.86	25.80 1.25 -6.90	26.55 1.19 -8.63	21.26 1.31 -2.43	21.41 1.34 -2.42	26.87 2.05 -2.49	29.69 2.12 0.00	29.09 2.20 0.93	31.48 2.36 -3.77	30.02 2.41 -3.77	33.83 2.01 -7.06	33.15 1.86 -7.68	31.80 1.84 -7.00	32.69 1.57 -9.02	32.60 1.50 -9.02	32.50 1.56 -9.02	42.03 1.88 -17.21	68.50 2.54 -38.33	64.00 2.54 -34.72	55.17 2.47 -27.52	32.13 2.25 -6.20	31.54 1.92 -7.60	30.46 1.61 -8.44	27.51 1.80 -3.21

NORTHPORT___IC 23718	26.70 1.54 -2.86	25.73 1.18 -6.90	26.45 1.09 -8.63	21.21 1.26 -2.43	21.34 1.27 -2.42	26.76 1.94 -2.49	29.36 1.79 0.00	29.24 1.92 0.50	31.42 2.08 -3.99	30.28 2.12 -4.32	33.66 1.73 -7.17	33.03 1.63 -7.79	31.74 1.61 -7.17	32.47 1.35 -9.02	32.38 1.28 -9.02	32.28 1.34 -9.02	41.97 1.63 -17.40	68.23 2.27 -38.33	63.73 2.27 -34.72	54.98 2.24 -27.56	32.14 2.04 -6.42	31.44 1.70 -7.72	30.22 1.37 -8.44	27.33 1.62 -3.21
NSINS_S_GLNS_FALLS 23858	23.15 0.85 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.11 0.46 0.00	23.22 0.89 0.00	29.39 1.82 0.00	30.03 2.09 -0.12	27.88 2.23 -0.30	26.07 1.74 -0.49	26.89 1.73 -0.40	25.67 1.63 -0.43	25.00 1.61 -0.43	23.88 1.35 -0.43	23.81 1.30 -0.43	23.64 1.29 -0.43	25.40 1.90 -0.56	30.73 2.40 -0.70	29.68 2.33 -0.61	27.95 2.22 -0.55	26.19 2.25 -0.26	24.22 1.94 -0.26	22.22 1.57 -0.24	23.74 1.15 -0.09
NUCOR_STEEL___DRP 24197	21.72 -0.58 0.00	17.30 -0.35 0.00	16.46 -0.27 0.00	17.19 -0.33 0.00	17.35 -0.30 0.00	22.00 -0.33 0.00	27.18 -0.39 0.00	27.57 -0.36 -0.11	25.22 -0.30 -0.17	23.73 -0.38 -0.27	24.61 -0.37 -0.22	23.43 -0.42 -0.24	22.81 -0.39 -0.24	21.88 -0.46 -0.24	21.94 -0.38 -0.24	21.79 -0.37 -0.24	22.92 -0.53 -0.51	27.86 -0.41 -0.64	26.87 -0.43 -0.56	25.25 -0.43 -0.50	23.48 -0.43 -0.23	22.02 -0.24 -0.24	20.39 -0.24 -0.22	21.66 -0.92 -0.08
NYISO_LBMP_REFERENCE 24008	22.30 0.00 0.00	17.65 0.00 0.00	16.73 0.00 0.00	17.52 0.00 0.00	17.65 0.00 0.00	22.33 0.00 0.00	27.57 0.00 0.00	27.82 0.00 0.00	25.35 0.00 0.00	23.84 0.00 0.00	24.76 0.00 0.00	23.61 0.00 0.00	22.96 0.00 0.00	22.10 0.00 0.00	22.08 0.00 0.00	21.92 0.00 0.00	22.94 0.00 0.00	27.63 0.00 0.00	26.74 0.00 0.00	25.18 0.00 0.00	23.68 0.00 0.00	22.02 0.00 0.00	20.41 0.00 0.00	22.50 0.00 0.00
NYPA_BRENTWD___GT 24164	26.92 1.76 -2.86	25.91 1.36 -6.90	26.63 1.27 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	27.03 2.21 -2.49	29.80 2.23 0.00	31.31 2.42 -1.07	32.70 2.56 -4.79	32.74 2.57 -6.33	34.53 2.20 -7.57	33.89 2.08 -8.20	32.76 2.02 -7.78	32.84 1.72 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	43.08 2.02 -18.12	68.72 2.76 -38.33	64.21 2.75 -34.72	55.52 2.67 -27.67	33.44 2.51 -7.25	32.27 2.11 -8.14	30.54 1.69 -8.44	27.60 1.89 -3.21
NYPA_GOWANUS___GT5 24156	23.77 1.47 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.21 1.88 0.00	30.19 2.62 0.00	34.95 2.92 -4.21	34.38 2.64 -6.39	36.64 2.46 -10.34	35.80 2.67 -8.37	35.13 2.50 -9.02	34.37 2.39 -9.02	33.27 2.14 -9.03	33.23 2.12 -9.03	33.12 2.17 -9.03	44.82 2.32 -19.56	54.97 2.74 -24.60	50.60 2.70 -21.16	46.85 2.62 -19.05	34.95 2.37 -8.90	33.36 2.33 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NYPA_GOWANUS___GT6 24157	23.77 1.47 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.21 1.88 0.00	30.19 2.62 0.00	34.95 2.92 -4.21	34.38 2.64 -6.39	36.64 2.46 -10.34	35.80 2.67 -8.37	35.13 2.50 -9.02	34.37 2.39 -9.02	33.27 2.14 -9.03	33.23 2.12 -9.03	33.12 2.17 -9.03	44.82 2.32 -19.56	54.97 2.74 -24.60	50.60 2.70 -21.16	46.85 2.62 -19.05	34.95 2.37 -8.90	33.36 2.33 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
NYPA_HARLEM__RVR__GT1 24160	23.88 1.58 0.00	18.85 1.20 0.00	17.87 1.14 0.00	18.76 1.24 0.00	18.92 1.27 0.00	24.32 1.99 0.00	30.35 2.78 0.00	35.20 3.17 -4.21	34.53 2.79 -6.39	36.80 2.62 -10.34	35.95 2.82 -8.37	35.32 2.69 -9.02	34.51 2.53 -9.02	33.45 2.32 -9.03	33.38 2.27 -9.03	33.27 2.32 -9.03	44.98 2.48 -19.56	55.21 2.98 -24.60	50.79 2.89 -21.16	47.03 2.80 -19.05	35.09 2.51 -8.90	33.45 2.42 -9.01	30.91 2.06 -8.44	27.71 2.00 -3.21
NYPA_HARLEM__RVR__GT2 24161	23.88 1.58 0.00	18.85 1.20 0.00	17.87 1.14 0.00	18.76 1.24 0.00	18.92 1.27 0.00	24.32 1.99 0.00	30.35 2.78 0.00	35.20 3.17 -4.21	34.53 2.79 -6.39	36.80 2.62 -10.34	35.95 2.82 -8.37	35.32 2.69 -9.02	34.51 2.53 -9.02	33.45 2.32 -9.03	33.38 2.27 -9.03	33.27 2.32 -9.03	44.98 2.48 -19.56	55.21 2.98 -24.60	50.79 2.89 -21.16	47.03 2.80 -19.05	35.09 2.51 -8.90	33.45 2.42 -9.01	30.91 2.06 -8.44	27.71 2.00 -3.21
NYPA_KENT___GT 24152	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.01 2.98 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.39 2.41 -9.02	33.32 2.19 -9.03	33.27 2.16 -9.03	33.19 2.24 -9.03	44.84 2.34 -19.56	55.02 2.79 -24.60	50.63 2.73 -21.16	46.87 2.64 -19.05	34.97 2.39 -8.90	33.39 2.36 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
NYPA_POUCH1___GT 24155	23.73 1.43 0.00	18.71 1.06 0.00	17.73 1.00 0.00	18.62 1.10 0.00	18.78 1.13 0.00	24.14 1.81 0.00	30.11 2.54 0.00	34.90 2.87 -4.21	34.30 2.56 -6.39	36.59 2.41 -10.34	35.73 2.60 -8.37	35.09 2.46 -9.02	34.30 2.32 -9.02	33.21 2.08 -9.03	33.16 2.05 -9.03	33.08 2.13 -9.03	44.77 2.27 -19.56	54.91 2.68 -24.60	50.52 2.62 -21.16	46.77 2.54 -19.05	34.88 2.30 -8.90	33.30 2.27 -9.01	30.81 1.96 -8.44	27.55 1.84 -3.21
NYPA_VERNON___GT2 24162	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.01 2.98 -4.21	34.43 2.69 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.39 2.41 -9.02	33.36 2.23 -9.03	33.30 2.19 -9.03	33.21 2.26 -9.03	44.84 2.34 -19.56	55.02 2.79 -24.60	50.63 2.73 -21.16	46.87 2.64 -19.05	35.00 2.42 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
NYPA_VERNON___GT3 24163	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.01 2.98 -4.21	34.43 2.69 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.39 2.41 -9.02	33.36 2.23 -9.03	33.30 2.19 -9.03	33.21 2.26 -9.03	44.84 2.34 -19.56	55.02 2.79 -24.60	50.63 2.73 -21.16	46.87 2.64 -19.05	35.00 2.42 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
NYPA___HOLTSVILL 23794	26.79 1.63 -2.86	25.80 1.25 -6.90	26.51 1.15 -8.63	21.32 1.37 -2.43	21.43 1.36 -2.42	26.87 2.05 -2.49	29.61 2.04 0.00	30.14 2.25 -0.07	32.04 2.41 -4.28	31.30 2.41 -5.05	34.11 2.03 -7.32	33.46 1.91 -7.94	32.21 1.86 -7.39	32.71 1.59 -9.02	32.62 1.52 -9.02	32.52 1.58 -9.02	42.53 1.93 -17.66	68.61 2.65 -38.33	64.13 2.67 -34.72	55.37 2.59 -27.60	32.74 2.34 -6.72	31.85 1.96 -7.87	30.40 1.55 -8.44	27.44 1.73 -3.21
NYPA___HELLGATE_GT1 24158	23.88 1.58 0.00	18.85 1.20 0.00	17.87 1.14 0.00	18.76 1.24 0.00	18.92 1.27 0.00	24.32 1.99 0.00	30.35 2.78 0.00	35.20 3.17 -4.21	34.53 2.79 -6.39	36.80 2.62 -10.34	35.95 2.82 -8.37	35.32 2.69 -9.02	34.51 2.53 -9.02	33.45 2.32 -9.03	33.38 2.27 -9.03	33.27 2.32 -9.03	44.98 2.48 -19.56	55.21 2.98 -24.60	50.79 2.89 -21.16	47.03 2.80 -19.05	35.09 2.51 -8.90	33.45 2.42 -9.01	30.91 2.06 -8.44	27.71 2.00 -3.21
NYPA___HELLGATE_GT2 24159	23.88 1.58 0.00	18.85 1.20 0.00	17.87 1.14 0.00	18.76 1.24 0.00	18.92 1.27 0.00	24.32 1.99 0.00	30.35 2.78 0.00	35.20 3.17 -4.21	34.53 2.79 -6.39	36.80 2.62 -10.34	35.95 2.82 -8.37	35.32 2.69 -9.02	34.51 2.53 -9.02	33.45 2.32 -9.03	33.38 2.27 -9.03	33.27 2.32 -9.03	44.98 2.48 -19.56	55.21 2.98 -24.60	50.79 2.89 -21.16	47.03 2.80 -19.05	35.09 2.51 -8.90	33.45 2.42 -9.01	30.91 2.06 -8.44	27.71 2.00 -3.21

O.H_GEN_BRUCE 24063	17.26 -0.83 4.21	17.23 -0.42 0.00	16.50 -0.23 0.00	17.20 -0.32 0.00	17.46 -0.19 0.00	22.02 -0.31 0.00	26.00 -1.57 0.00	26.00 -1.95 -0.13	23.75 -1.80 -0.20	22.21 -1.95 -0.32	23.04 -1.98 -0.26	21.95 -1.94 -0.28	21.50 -1.74 -0.28	20.61 -1.77 -0.28	20.55 -1.81 -0.28	20.36 -1.84 -0.28	21.54 -2.00 -0.60	26.12 -2.27 -0.76	25.13 -2.27 -0.66	23.63 -2.14 -0.59	22.02 -1.94 -0.28	21.02 -1.28 -0.28	21.02 -0.78 -1.39	21.40 -0.74 0.36
OAK ORCHARD___HYD 24046	21.94 -0.36 0.00	17.49 -0.16 0.00	16.66 -0.07 0.00	17.47 -0.05 0.00	17.67 0.02 0.00	22.31 -0.02 0.00	27.05 -0.52 0.00	27.35 -0.58 -0.11	25.01 -0.51 -0.17	23.49 -0.62 -0.27	24.39 -0.59 -0.22	23.24 -0.61 -0.24	22.65 -0.55 -0.24	21.72 -0.62 -0.24	21.66 -0.66 -0.24	21.50 -0.66 -0.24	22.65 -0.80 -0.51	27.50 -0.77 -0.64	26.50 -0.80 -0.56	24.92 -0.76 -0.50	23.20 -0.71 -0.23	21.82 -0.44 -0.24	20.51 -0.12 -0.22	22.27 -0.31 -0.08
ONONDAGA_REF_OCCRA 23987	22.10 -0.20 0.00	17.53 -0.12 0.00	16.63 -0.10 0.00	17.40 -0.12 0.00	17.54 -0.11 0.00	22.26 -0.07 0.00	27.51 -0.06 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.80 -0.16 0.00	21.90 -0.20 0.00	21.95 -0.13 0.00	21.79 -0.13 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	21.98 -0.04 0.00	20.37 -0.04 0.00	22.10 -0.40 0.00
ONONDAGA___COGEN 23986	22.14 -0.16 0.00	17.54 -0.11 0.00	16.65 -0.08 0.00	17.43 -0.09 0.00	17.58 -0.07 0.00	22.31 -0.02 0.00	27.54 -0.03 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.82 -0.14 0.00	21.90 -0.20 0.00	21.97 -0.11 0.00	21.81 -0.11 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	22.00 -0.02 0.00	20.39 -0.02 0.00	22.14 -0.36 0.00
OSWEGATCHIE___HYD 24044	22.59 0.29 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.86 0.21 0.00	22.55 0.22 0.00	27.82 0.25 0.00	28.01 0.19 0.00	25.50 0.15 0.00	23.98 0.14 0.00	24.88 0.12 0.00	23.70 0.09 0.00	23.01 0.05 0.00	22.19 0.09 0.00	22.17 0.09 0.00	21.96 0.04 0.00	23.19 0.25 0.00	28.04 0.41 0.00	27.14 0.40 0.00	25.51 0.33 0.00	23.96 0.28 0.00	21.82 -0.20 0.00	20.19 -0.22 0.00	22.54 0.04 0.00
OSWEGO___5 23606	21.83 -0.47 0.00	17.30 -0.35 0.00	16.41 -0.32 0.00	17.19 -0.33 0.00	17.33 -0.32 0.00	21.93 -0.40 0.00	27.02 -0.55 0.00	27.21 -0.61 0.00	24.79 -0.56 0.00	23.27 -0.57 0.00	24.19 -0.57 0.00	23.04 -0.57 0.00	22.41 -0.55 0.00	21.53 -0.57 0.00	21.53 -0.55 0.00	21.37 -0.55 0.00	22.32 -0.62 0.00	26.97 -0.66 0.00	26.10 -0.64 0.00	24.58 -0.60 0.00	23.11 -0.57 0.00	21.56 -0.46 0.00	20.02 -0.39 0.00	21.98 -0.52 0.00
OSWEGO___6 23613	21.83 -0.47 0.00	17.30 -0.35 0.00	16.41 -0.32 0.00	17.19 -0.33 0.00	17.33 -0.32 0.00	21.93 -0.40 0.00	27.02 -0.55 0.00	27.21 -0.61 0.00	24.79 -0.56 0.00	23.27 -0.57 0.00	24.19 -0.57 0.00	23.04 -0.57 0.00	22.41 -0.55 0.00	21.53 -0.57 0.00	21.53 -0.55 0.00	21.37 -0.55 0.00	22.32 -0.62 0.00	26.97 -0.66 0.00	26.10 -0.64 0.00	24.58 -0.60 0.00	23.11 -0.57 0.00	21.56 -0.46 0.00	20.02 -0.39 0.00	21.98 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	21.50 -0.80 0.00	17.37 -0.28 0.00	16.63 -0.10 0.00	17.36 -0.16 0.00	17.63 -0.02 0.00	22.08 -0.25 0.00	26.30 -1.27 0.00	26.49 -1.47 -0.14	24.17 -1.39 -0.21	22.56 -1.62 -0.34	23.43 -1.61 -0.28	22.33 -1.58 -0.30	21.91 -1.35 -0.30	21.03 -1.37 -0.30	21.08 -1.30 -0.30	20.86 -1.36 -0.30	21.94 -1.65 -0.65	26.65 -1.80 -0.82	25.58 -1.87 -0.71	24.06 -1.76 -0.64	22.42 -1.56 -0.30	21.44 -0.88 -0.30	20.26 -0.43 -0.28	21.96 -0.65 -0.11
OXBOW___ 24026	21.47 -0.83 0.00	17.30 -0.35 0.00	16.56 -0.17 0.00	17.29 -0.23 0.00	17.54 -0.11 0.00	22.04 -0.29 0.00	26.19 -1.38 0.00	26.29 -1.67 -0.14	24.01 -1.55 -0.21	22.42 -1.76 -0.34	23.26 -1.78 -0.28	22.16 -1.75 -0.30	21.77 -1.49 -0.30	20.88 -1.52 -0.30	20.86 -1.52 -0.30	20.64 -1.58 -0.30	21.80 -1.79 -0.65	26.46 -1.99 -0.82	25.37 -2.03 -0.66	23.83 -1.94 -0.59	22.23 -1.73 -0.28	21.27 -1.03 -0.28	20.16 -0.51 -0.26	22.02 -0.58 -0.10
PEEKSKILL___ 23653	23.39 1.09 0.00	18.44 0.79 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.50 0.85 0.00	23.78 1.45 0.00	29.64 2.07 0.00	34.31 2.34 -4.15	33.82 2.18 -6.29	36.03 2.00 -10.19	35.11 2.10 -8.25	34.48 1.98 -8.89	33.76 1.91 -8.89	32.71 1.72 -8.89	32.65 1.68 -8.89	32.56 1.75 -8.89	44.06 1.84 -19.28	54.09 2.21 -24.25	49.78 2.19 -20.85	46.07 2.12 -18.77	34.44 1.99 -8.77	32.81 1.92 -8.87	30.32 1.59 -8.32	27.14 1.48 -3.16
PGE MADISON___WINDPWR 24146	22.63 0.33 0.00	17.99 0.34 0.00	17.11 0.38 0.00	17.85 0.33 0.00	18.04 0.39 0.00	23.00 0.67 0.00	28.73 1.16 0.00	29.55 1.45 -0.28	27.14 1.37 -0.42	25.72 1.19 -0.69	26.58 1.26 -0.56	25.34 1.13 -0.60	24.62 1.06 -0.60	23.61 0.91 -0.60	23.63 0.95 -0.60	23.51 0.99 -0.60	25.20 0.96 -1.30	30.71 1.44 -1.64	29.55 1.39 -1.42	27.74 1.28 -1.28	25.42 1.14 -0.60	23.48 0.86 -0.60	21.55 0.57 -0.57	22.87 0.16 -0.21
PJM_GEN_KEYSTONE 24065	17.00 -1.09 4.21	16.89 -0.76 0.00	16.11 -0.62 0.00	16.82 -0.70 0.00	17.00 -0.65 0.00	21.82 -0.51 0.00	27.05 -0.52 0.00	27.85 -0.19 -0.22	25.50 -0.18 -0.33	24.00 -0.38 -0.54	24.93 -0.27 -0.44	23.77 -0.31 -0.47	23.11 -0.32 -0.47	22.08 -0.49 -0.47	22.00 -0.55 -0.47	21.97 -0.42 -0.47	23.46 -0.50 -1.02	28.53 -0.39 -1.29	27.43 -0.37 -1.06	25.81 -0.33 -0.96	23.80 -0.33 -0.45	22.36 -0.11 -0.45	21.53 -0.43 -1.55	20.90 -1.30 0.30
PLEASANTVLY___LBMP 24000	23.42 1.12 0.00	18.48 0.83 0.00	17.52 0.79 0.00	18.34 0.82 0.00	18.48 0.83 0.00	23.71 1.38 0.00	29.53 1.96 0.00	34.53 2.23 -4.48	34.18 2.03 -6.80	36.71 1.86 -11.01	35.63 1.96 -8.91	35.07 1.86 -9.60	34.37 1.81 -9.60	33.31 1.61 -9.60	33.27 1.59 -9.60	33.16 1.64 -9.60	45.47 1.72 -20.81	55.85 2.04 -26.18	51.27 2.01 -22.52	47.42 1.96 -20.28	35.04 1.89 -9.47	33.44 1.83 -9.59	30.94 1.55 -8.98	27.35 1.44 -3.41
POLETTI___ 23519	23.62 1.32 0.00	18.62 0.97 0.00	17.65 0.92 0.00	18.54 1.02 0.00	18.69 1.04 0.00	24.05 1.72 0.00	30.00 2.43 0.00	34.78 2.75 -4.21	34.28 2.54 -6.39	36.49 2.31 -10.34	35.58 2.45 -8.37	34.94 2.31 -9.02	34.23 2.25 -9.02	33.18 2.06 -9.02	33.11 2.01 -9.02	32.98 2.04 -9.02	44.54 2.04 -19.56	39.00 2.43 -8.94	39.00 2.38 -9.88	46.52 2.29 -19.05	34.83 2.25 -8.90	33.20 2.18 -9.00	30.75 1.90 -8.44	27.49 1.78 -3.21
PORT_JEFF_3 23555	26.72 1.56 -2.86	25.82 1.27 -6.90	26.50 1.14 -8.63	21.35 1.40 -2.43	21.46 1.39 -2.42	26.81 1.99 -2.49	29.44 1.87 0.00	30.13 2.09 -0.22	31.93 2.23 -4.35	31.33 2.26 -5.23	33.97 1.86 -7.35	33.36 1.77 -7.98	32.13 1.72 -7.45	32.56 1.44 -9.02	32.47 1.37 -9.02	32.36 1.42 -9.02	42.46 1.79 -17.73	68.45 2.49 -38.33	63.97 2.51 -34.72	55.23 2.44 -27.61	32.68 2.20 -6.80	31.74 1.81 -7.91	30.26 1.41 -8.44	27.33 1.62 -3.21
PORT_JEFF_4 23616	26.81 1.65 -2.86	25.86 1.31 -6.90	26.55 1.19 -8.63	21.37 1.42 -2.43	21.50 1.43 -2.42	26.90 2.08 -2.49	29.61 2.04 0.00	30.29 2.25 -0.22	32.11 2.41 -4.35	31.50 2.43 -5.23	34.14 2.03 -7.35	33.50 1.91 -7.98	32.27 1.86 -7.45	32.71 1.59 -9.02	32.60 1.50 -9.02	32.52 1.58 -9.02	42.62 1.95 -17.73	68.64 2.68 -38.33	64.13 2.67 -34.72	55.41 2.62 -27.61	32.82 2.34 -6.80	31.89 1.96 -7.91	30.38 1.53 -8.44	27.44 1.73 -3.21

PORT_JEFF_IC 23713	26.86 1.70 -2.86	25.89 1.34 -6.90	26.58 1.22 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	26.96 2.14 -2.49	29.69 2.12 0.00	30.52 2.34 -0.36	32.25 2.48 -4.42	31.75 2.50 -5.41	34.25 2.10 -7.39	33.61 1.98 -8.02	32.39 1.93 -7.50	32.76 1.64 -9.02	32.67 1.57 -9.02	32.58 1.64 -9.02	42.75 2.02 -17.79	68.75 2.79 -38.33	64.24 2.78 -34.72	55.52 2.72 -27.62	32.99 2.44 -6.87	32.00 2.03 -7.95	30.44 1.59 -8.44	27.51 1.80 -3.21
PROJECT___ORANGE 23990	22.08 -0.22 0.00	17.49 -0.16 0.00	16.60 -0.13 0.00	17.38 -0.14 0.00	17.53 -0.12 0.00	22.22 -0.11 0.00	27.43 -0.14 0.00	27.63 -0.19 0.00	25.17 -0.18 0.00	23.63 -0.21 0.00	24.54 -0.22 0.00	23.37 -0.24 0.00	22.73 -0.23 0.00	21.81 -0.29 0.00	21.86 -0.22 0.00	21.70 -0.22 0.00	22.62 -0.32 0.00	27.38 -0.25 0.00	26.47 -0.27 0.00	24.93 -0.25 0.00	23.44 -0.24 0.00	21.89 -0.13 0.00	20.31 -0.10 0.00	22.14 -0.36 0.00
PYRITES___HYD 24023	22.86 0.56 0.00	18.06 0.41 0.00	17.10 0.37 0.00	17.91 0.39 0.00	18.04 0.39 0.00	22.66 0.33 0.00	27.76 0.19 0.00	27.99 0.17 0.00	25.50 0.15 0.00	24.03 0.19 0.00	24.93 0.17 0.00	23.78 0.17 0.00	23.07 0.11 0.00	22.32 0.22 0.00	22.30 0.22 0.00	22.07 0.15 0.00	23.26 0.32 0.00	28.04 0.41 0.00	27.17 0.43 0.00	25.48 0.30 0.00	23.92 0.24 0.00	21.76 -0.26 0.00	20.14 -0.27 0.00	22.63 0.13 0.00
RANKINE____ 23646	21.54 -0.76 0.00	17.31 -0.34 0.00	16.58 -0.15 0.00	17.29 -0.23 0.00	17.54 -0.11 0.00	22.15 -0.18 0.00	26.58 -0.99 0.00	26.89 -1.08 -0.15	24.54 -1.04 -0.23	22.92 -1.29 -0.37	23.80 -1.26 -0.30	22.68 -1.25 -0.32	22.22 -1.06 -0.32	21.29 -1.13 -0.32	21.23 -1.17 -0.32	21.06 -1.18 -0.32	22.29 -1.35 -0.70	27.10 -1.41 -0.88	26.03 -1.47 -0.76	24.47 -1.39 -0.68	22.77 -1.23 -0.32	21.68 -0.66 -0.32	20.26 -0.45 -0.30	21.90 -0.72 -0.12
RAVENS GT4-7____ 23728	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWD GT2____ 23730	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWD GT3____ 23733	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT2_1 24244	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT2_2 24245	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT2_3 24246	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT2_4 24247	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT3_1 24248	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT3_2 24249	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT3_3 24250	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT3_4 24251	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_1 23729	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.01 2.98 -4.21	34.43 2.69 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.39 2.41 -9.02	33.36 2.23 -9.03	33.30 2.19 -9.03	33.21 2.26 -9.03	44.84 2.34 -19.56	55.02 2.79 -24.60	50.63 2.73 -21.16	46.87 2.64 -19.05	35.00 2.42 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21

RAVENSWOOD_GT_10 24258	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_11 24259	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_4 24252	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_5 24254	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_6 24253	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_7 24255	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD_GT_9 24257	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RAVENSWOOD___1 23533	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	35.01 2.98 -4.21	34.43 2.69 -6.39	36.68 2.50 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.39 2.41 -9.02	33.36 2.23 -9.03	33.30 2.19 -9.03	33.21 2.26 -9.03	44.84 2.34 -19.56	55.02 2.79 -24.60	50.63 2.73 -21.16	46.87 2.64 -19.05	35.00 2.42 -8.90	33.41 2.38 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
RAVENSWOOD___2 23534	23.75 1.45 0.00	18.74 1.09 0.00	17.77 1.04 0.00	18.66 1.14 0.00	18.82 1.17 0.00	24.21 1.88 0.00	30.19 2.62 0.00	34.90 2.87 -4.21	34.30 2.56 -6.39	36.54 2.36 -10.34	35.68 2.55 -8.37	35.04 2.41 -9.02	34.30 2.32 -9.02	33.32 2.19 -9.03	33.27 2.16 -9.03	33.16 2.21 -9.03	44.73 2.23 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.72 2.49 -19.05	34.88 2.30 -8.90	33.36 2.33 -9.01	30.89 2.04 -8.44	27.64 1.93 -3.21
RAVENSWOOD___3 23535	23.64 1.34 0.00	18.64 0.99 0.00	17.67 0.94 0.00	18.55 1.03 0.00	18.71 1.06 0.00	24.07 1.74 0.00	30.02 2.45 0.00	34.81 2.78 -4.21	34.28 2.54 -6.39	36.52 2.34 -10.34	35.63 2.50 -8.37	34.99 2.36 -9.02	34.25 2.27 -9.02	33.18 2.06 -9.02	33.13 2.03 -9.02	33.04 2.10 -9.02	44.68 2.18 -19.56	54.80 2.57 -24.60	50.41 2.51 -21.16	46.67 2.44 -19.05	34.88 2.30 -8.90	33.22 2.20 -9.00	30.75 1.90 -8.44	27.49 1.78 -3.21
RAVNSWD 8-11____ 23667	23.66 1.36 0.00	18.66 1.01 0.00	17.68 0.95 0.00	18.57 1.05 0.00	18.73 1.08 0.00	24.09 1.76 0.00	30.05 2.48 0.00	34.84 2.81 -4.21	34.30 2.56 -6.39	36.56 2.38 -10.34	35.66 2.53 -8.37	35.01 2.38 -9.02	34.28 2.30 -9.02	33.20 2.08 -9.02	33.15 2.05 -9.02	33.04 2.10 -9.02	44.70 2.20 -19.56	54.86 2.63 -24.60	50.47 2.57 -21.16	46.70 2.47 -19.05	34.90 2.32 -8.90	33.24 2.22 -9.00	30.77 1.92 -8.44	27.51 1.80 -3.21
RCPL_TRUST___DRP 24196	23.66 1.36 0.00	18.67 1.02 0.00	17.70 0.97 0.00	18.59 1.07 0.00	18.73 1.08 0.00	24.12 1.79 0.00	30.08 2.51 0.00	34.87 2.84 -4.21	34.35 2.61 -6.39	36.59 2.41 -10.34	35.68 2.55 -8.37	35.04 2.41 -9.02	34.30 2.32 -9.02	33.24 2.12 -9.02	33.18 2.08 -9.02	33.09 2.15 -9.02	44.75 2.25 -19.56	54.91 2.68 -24.60	50.52 2.62 -21.16	46.75 2.52 -19.05	34.95 2.37 -8.90	33.29 2.27 -9.00	30.79 1.94 -8.44	27.53 1.82 -3.21
RENSSELAER___COGEN 23796	22.99 0.69 0.00	18.13 0.48 0.00	17.18 0.45 0.00	17.99 0.47 0.00	18.11 0.46 0.00	23.16 0.83 0.00	28.92 1.35 0.00	29.43 1.61 0.00	26.85 1.50 0.00	25.22 1.38 0.00	26.20 1.44 0.00	24.98 1.37 0.00	24.29 1.33 0.00	23.25 1.15 0.00	23.21 1.13 0.00	23.08 1.16 0.00	24.22 1.28 0.00	29.18 1.55 0.00	28.26 1.52 0.00	26.67 1.49 0.00	25.17 1.49 0.00	23.39 1.37 0.00	21.55 1.14 0.00	23.42 0.92 0.00
REVERE_CPPR_DRP 24186	22.86 0.56 0.00	18.09 0.44 0.00	17.15 0.42 0.00	17.96 0.44 0.00	18.11 0.46 0.00	23.02 0.69 0.00	28.67 1.10 0.00	29.10 1.28 0.00	26.52 1.17 0.00	24.89 1.05 0.00	25.85 1.09 0.00	24.60 0.99 0.00	23.88 0.92 0.00	22.92 0.82 0.00	22.92 0.84 0.00	22.75 0.83 0.00	23.88 0.94 0.00	28.93 1.30 0.00	28.00 1.26 0.00	26.31 1.13 0.00	24.70 1.02 0.00	22.64 0.62 0.00	20.90 0.49 0.00	23.08 0.58 0.00
ROCHESTER_9_IC 23652	22.12 -0.18 0.00	17.67 0.02 0.00	16.83 0.10 0.00	17.64 0.12 0.00	17.86 0.21 0.00	22.53 0.20 0.00	27.38 -0.19 0.00	27.71 -0.22 -0.11	25.37 -0.15 -0.17	23.82 -0.29 -0.27	24.73 -0.25 -0.22	23.54 -0.31 -0.24	22.97 -0.23 -0.24	21.99 -0.35 -0.24	21.92 -0.40 -0.24	21.77 -0.39 -0.24	22.92 -0.53 -0.51	27.86 -0.41 -0.64	26.85 -0.45 -0.56	25.23 -0.45 -0.50	23.48 -0.43 -0.23	22.08 -0.18 -0.24	20.79 0.16 -0.22	22.47 -0.11 -0.08

ROSETON___1 23587	23.35 1.05 0.00	18.44 0.79 0.00	17.48 0.75 0.00	18.31 0.79 0.00	18.44 0.79 0.00	23.67 1.34 0.00	29.42 1.85 0.00	34.10 2.00 -4.28	33.67 1.83 -6.49	36.00 1.65 -10.51	35.03 1.76 -8.51	34.43 1.65 -9.17	33.74 1.61 -9.17	32.71 1.44 -9.17	32.66 1.41 -9.17	32.56 1.47 -9.17	44.29 1.47 -19.88	54.38 1.74 -25.01	49.99 1.74 -21.51	46.26 1.71 -19.37	34.41 1.68 -9.05	32.84 1.67 -9.15	30.44 1.45 -8.58	27.13 1.37 -3.26
ROSETON___2 23588	23.35 1.05 0.00	18.44 0.79 0.00	17.48 0.75 0.00	18.31 0.79 0.00	18.44 0.79 0.00	23.67 1.34 0.00	29.44 1.87 0.00	34.13 2.03 -4.28	33.67 1.83 -6.49	36.00 1.65 -10.51	35.00 1.73 -8.51	34.43 1.65 -9.17	33.74 1.61 -9.17	32.71 1.44 -9.17	32.66 1.41 -9.17	32.56 1.47 -9.17	44.29 1.47 -19.88	54.38 1.74 -25.01	49.99 1.74 -21.51	46.26 1.71 -19.37	34.41 1.68 -9.05	32.82 1.65 -9.15	30.42 1.43 -8.58	27.13 1.37 -3.26
RUSSELL___STATION 23914	21.92 -0.38 0.00	17.65 0.00 0.00	16.81 0.08 0.00	17.64 0.12 0.00	17.86 0.21 0.00	22.33 0.00 0.00	27.21 -0.36 0.00	27.60 -0.33 -0.11	25.32 -0.33 -0.20	23.78 -0.33 -0.27	24.68 -0.30 -0.22	23.52 -0.33 -0.24	22.92 -0.28 -0.24	21.90 -0.44 -0.24	21.83 -0.49 -0.24	21.68 -0.48 -0.24	22.81 -0.64 -0.51	27.77 -0.50 -0.64	26.74 -0.56 -0.56	25.13 -0.55 -0.50	23.37 -0.54 -0.23	21.93 -0.33 -0.24	20.81 0.18 -0.22	22.29 -0.29 -0.08
S SALMON___HYD 24043	22.21 -0.09 0.00	17.58 -0.07 0.00	16.68 -0.05 0.00	17.47 -0.05 0.00	17.61 -0.04 0.00	22.35 0.02 0.00	27.68 0.11 0.00	27.93 0.11 0.00	25.45 0.10 0.00	23.79 -0.05 0.00	24.71 -0.05 0.00	23.54 -0.07 0.00	22.87 -0.09 0.00	21.97 -0.13 0.00	21.99 -0.09 0.00	21.83 -0.09 0.00	22.83 -0.11 0.00	27.63 0.00 0.00	26.74 0.00 0.00	25.26 0.08 0.00	23.73 0.05 0.00	21.95 -0.07 0.00	20.31 -0.10 0.00	22.30 -0.20 0.00
SELKIRK___II 23799	22.70 0.40 0.00	17.93 0.28 0.00	17.00 0.27 0.00	17.80 0.28 0.00	17.91 0.26 0.00	22.87 0.54 0.00	28.45 0.88 0.00	28.79 1.08 0.11	26.19 1.01 0.17	24.50 0.93 0.27	25.51 0.97 0.22	24.29 0.92 0.24	23.62 0.90 0.24	22.63 0.77 0.24	22.59 0.75 0.24	22.45 0.77 0.24	23.28 0.85 0.51	27.98 0.99 0.64	27.14 0.96 0.56	25.66 0.98 0.50	24.44 0.99 0.23	22.73 0.95 0.24	20.97 0.78 0.22	23.00 0.58 0.08
SELKIRK___I 23801	22.68 0.38 0.00	17.91 0.26 0.00	16.98 0.25 0.00	17.78 0.26 0.00	17.90 0.25 0.00	22.84 0.51 0.00	28.48 0.91 0.00	28.81 1.11 0.12	26.21 1.04 0.18	24.53 0.98 0.29	25.53 1.01 0.24	24.32 0.97 0.26	23.64 0.94 0.26	22.64 0.80 0.26	22.59 0.77 0.26	22.47 0.81 0.26	23.25 0.87 0.56	27.95 1.02 0.70	27.15 1.02 0.61	25.64 1.01 0.55	24.44 1.02 0.26	22.73 0.97 0.26	20.95 0.78 0.24	23.02 0.61 0.09
SENECA OSWGO___HYD 24041	21.99 -0.31 0.00	17.42 -0.23 0.00	16.51 -0.22 0.00	17.29 -0.23 0.00	17.44 -0.21 0.00	22.11 -0.22 0.00	27.29 -0.28 0.00	27.46 -0.36 0.00	25.02 -0.33 0.00	23.48 -0.36 0.00	24.39 -0.37 0.00	23.23 -0.38 0.00	22.59 -0.37 0.00	21.70 -0.40 0.00	21.75 -0.33 0.00	21.59 -0.33 0.00	22.50 -0.44 0.00	27.22 -0.41 0.00	26.34 -0.40 0.00	24.80 -0.38 0.00	23.30 -0.38 0.00	21.78 -0.24 0.00	20.21 -0.20 0.00	22.01 -0.49 0.00
SENECA___ENERGY 23797	21.81 -0.49 0.00	17.37 -0.28 0.00	16.51 -0.22 0.00	17.27 -0.25 0.00	17.44 -0.21 0.00	22.11 -0.22 0.00	27.18 -0.39 0.00	27.52 -0.42 -0.12	25.15 -0.38 -0.18	23.68 -0.45 -0.29	24.58 -0.42 -0.24	23.42 -0.45 -0.26	22.83 -0.39 -0.26	21.90 -0.46 -0.26	21.94 -0.40 -0.26	21.79 -0.39 -0.26	22.93 -0.57 -0.56	27.83 -0.50 -0.70	26.79 -0.51 -0.56	25.20 -0.48 -0.50	23.44 -0.47 -0.23	22.04 -0.22 -0.24	20.45 -0.18 -0.22	21.84 -0.74 -0.08
SHOEMAKER___GT 23640	23.19 0.89 0.00	18.32 0.67 0.00	17.37 0.64 0.00	18.19 0.67 0.00	18.32 0.67 0.00	23.49 1.16 0.00	29.22 1.65 0.00	33.30 1.86 -3.62	32.54 1.70 -5.49	34.30 1.57 -8.89	33.62 1.66 -7.20	32.95 1.58 -7.76	32.24 1.52 -7.76	31.21 1.35 -7.76	31.16 1.32 -7.76	31.06 1.38 -7.76	41.18 1.42 -16.82	50.50 1.71 -21.16	46.64 1.68 -18.22	43.24 1.66 -16.40	32.93 1.59 -7.66	31.29 1.52 -7.75	28.95 1.27 -7.27	26.45 1.19 -2.76
SHOREHAM_IC_1 23715	26.94 1.78 -2.86	25.94 1.39 -6.90	26.65 1.29 -8.63	21.46 1.51 -2.43	21.57 1.50 -2.42	27.05 2.23 -2.49	29.89 2.32 0.00	30.60 2.56 -0.22	32.39 2.69 -4.35	31.74 2.67 -5.23	34.41 2.30 -7.35	33.76 2.17 -7.98	32.50 2.09 -7.45	32.91 1.79 -9.02	32.82 1.72 -9.02	32.74 1.80 -9.02	42.87 2.20 -17.73	68.97 3.01 -38.33	64.43 2.97 -34.72	55.66 2.87 -27.61	33.04 2.56 -6.80	32.09 2.16 -7.91	30.56 1.71 -8.44	27.60 1.89 -3.21
SHOREHAM_IC_2 23716	26.94 1.78 -2.86	25.94 1.39 -6.90	26.65 1.29 -8.63	21.46 1.51 -2.43	21.57 1.50 -2.42	27.05 2.23 -2.49	29.89 2.32 0.00	30.60 2.56 -0.22	32.39 2.69 -4.35	31.74 2.67 -5.23	34.41 2.30 -7.35	33.76 2.17 -7.98	32.50 2.09 -7.45	32.91 1.79 -9.02	32.82 1.72 -9.02	32.74 1.80 -9.02	42.87 2.20 -17.73	68.97 3.01 -38.33	64.43 2.97 -34.72	55.66 2.87 -27.61	33.04 2.56 -6.80	32.09 2.16 -7.91	30.56 1.71 -8.44	27.60 1.89 -3.21
SITHE_IND_GS1 24169	21.68 -0.62 0.00	17.19 -0.46 0.00	16.31 -0.42 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.05 -0.79 0.00	23.94 -0.82 0.00	22.83 -0.78 0.00	22.20 -0.76 0.00	21.33 -0.77 0.00	21.33 -0.75 0.00	21.17 -0.75 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.83 -0.91 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.34 -0.68 0.00	19.86 -0.55 0.00	21.89 -0.61 0.00
SITHE_IND_GS2 24170	21.68 -0.62 0.00	17.19 -0.46 0.00	16.31 -0.42 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.05 -0.79 0.00	23.94 -0.82 0.00	22.83 -0.78 0.00	22.20 -0.76 0.00	21.33 -0.77 0.00	21.33 -0.75 0.00	21.17 -0.75 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.83 -0.91 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.34 -0.68 0.00	19.86 -0.55 0.00	21.89 -0.61 0.00
SITHE_IND_GS3 24171	21.68 -0.62 0.00	17.19 -0.46 0.00	16.31 -0.42 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.05 -0.79 0.00	23.94 -0.82 0.00	22.83 -0.78 0.00	22.20 -0.76 0.00	21.33 -0.77 0.00	21.33 -0.75 0.00	21.17 -0.75 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.83 -0.91 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.34 -0.68 0.00	19.86 -0.55 0.00	21.89 -0.61 0.00
SITHE_IND_GS4 24172	21.68 -0.62 0.00	17.19 -0.46 0.00	16.31 -0.42 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.05 -0.79 0.00	23.94 -0.82 0.00	22.83 -0.78 0.00	22.20 -0.76 0.00	21.33 -0.77 0.00	21.33 -0.75 0.00	21.17 -0.75 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.83 -0.91 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.34 -0.68 0.00	19.86 -0.55 0.00	21.89 -0.61 0.00
SITHE___BATAVIA 24024	22.08 -0.22 0.00	17.67 0.02 0.00	16.88 0.15 0.00	17.68 0.16 0.00	17.91 0.26 0.00	22.62 0.29 0.00	27.13 -0.44 0.00	27.36 -0.58 -0.12	25.00 -0.53 -0.18	23.39 -0.74 -0.29	24.31 -0.69 -0.24	23.14 -0.73 -0.26	22.65 -0.57 -0.26	21.70 -0.66 -0.26	21.63 -0.71 -0.26	21.43 -0.75 -0.26	22.61 -0.89 -0.56	27.47 -0.86 -0.70	26.41 -0.94 -0.61	24.85 -0.88 -0.55	23.16 -0.78 -0.26	21.95 -0.33 -0.26	20.67 0.02 -0.24	22.50 -0.09 -0.09

SITHE___INDEPEND 23800	21.68 -0.62 0.00	17.19 -0.46 0.00	16.31 -0.42 0.00	17.06 -0.46 0.00	17.21 -0.44 0.00	21.77 -0.56 0.00	26.77 -0.80 0.00	26.96 -0.86 0.00	24.56 -0.79 0.00	23.05 -0.79 0.00	23.97 -0.79 0.00	22.83 -0.78 0.00	22.20 -0.76 0.00	21.35 -0.75 0.00	21.33 -0.75 0.00	21.17 -0.75 0.00	22.14 -0.80 0.00	26.72 -0.91 0.00	25.83 -0.91 0.00	24.35 -0.83 0.00	22.90 -0.78 0.00	21.34 -0.68 0.00	19.86 -0.55 0.00	21.89 -0.61 0.00
SITHE___MASSENA 23902	22.57 0.27 0.00	17.86 0.21 0.00	16.91 0.18 0.00	17.71 0.19 0.00	17.83 0.18 0.00	22.35 0.02 0.00	27.35 -0.22 0.00	27.49 -0.33 0.00	25.05 -0.30 0.00	23.60 -0.24 0.00	24.51 -0.25 0.00	23.40 -0.21 0.00	22.73 -0.23 0.00	22.01 -0.09 0.00	21.99 -0.09 0.00	21.77 -0.15 0.00	22.85 -0.09 0.00	27.46 -0.17 0.00	26.61 -0.13 0.00	24.98 -0.20 0.00	23.44 -0.24 0.00	21.58 -0.44 0.00	20.04 -0.37 0.00	22.39 -0.11 0.00
SITHE___OGDNSBRG 24021	22.97 0.67 0.00	18.16 0.51 0.00	17.20 0.47 0.00	18.01 0.49 0.00	18.14 0.49 0.00	22.75 0.42 0.00	27.90 0.33 0.00	28.07 0.25 0.00	25.60 0.25 0.00	24.13 0.29 0.00	25.03 0.27 0.00	23.89 0.28 0.00	23.19 0.23 0.00	22.45 0.35 0.00	22.43 0.35 0.00	22.20 0.28 0.00	23.35 0.41 0.00	28.10 0.47 0.00	27.22 0.48 0.00	25.53 0.35 0.00	23.96 0.28 0.00	21.89 -0.13 0.00	20.29 -0.12 0.00	22.77 0.27 0.00
SITHE___STERLING 23777	22.66 0.36 0.00	17.93 0.28 0.00	17.01 0.28 0.00	17.80 0.28 0.00	17.97 0.32 0.00	22.82 0.49 0.00	28.34 0.77 0.00	28.71 0.89 0.00	26.16 0.81 0.00	24.56 0.72 0.00	25.50 0.74 0.00	24.29 0.68 0.00	23.60 0.64 0.00	22.65 0.55 0.00	22.65 0.57 0.00	22.49 0.57 0.00	23.56 0.62 0.00	28.51 0.88 0.00	27.60 0.86 0.00	25.96 0.78 0.00	24.37 0.69 0.00	22.48 0.46 0.00	20.78 0.37 0.00	22.84 0.34 0.00
SOUTH CAIRO___GT 23612	23.35 1.05 0.00	18.43 0.78 0.00	17.45 0.72 0.00	18.29 0.77 0.00	18.41 0.76 0.00	23.60 1.27 0.00	29.47 1.90 0.00	32.31 1.98 -2.51	30.99 1.83 -3.81	31.66 1.65 -6.17	31.51 1.76 -4.99	30.67 1.68 -5.38	29.97 1.63 -5.38	28.92 1.44 -5.38	28.87 1.41 -5.38	28.77 1.47 -5.38	36.21 1.61 -11.66	44.26 1.96 -14.67	41.27 1.93 -12.60	38.42 1.89 -11.35	30.76 1.78 -5.30	29.05 1.67 -5.36	26.81 1.37 -5.03	25.71 1.30 -1.91
SOUTH HAMPTN___IC 23720	27.59 2.43 -2.86	26.44 1.89 -6.90	27.13 1.77 -8.63	21.96 2.01 -2.43	22.10 2.03 -2.42	27.77 2.95 -2.49	30.91 3.34 0.00	31.74 3.70 -0.22	33.91 4.21 -4.35	33.19 4.12 -5.23	35.87 3.76 -7.35	35.15 3.56 -7.98	33.83 3.42 -7.45	34.17 3.05 -9.02	34.06 2.96 -9.02	33.59 2.65 -9.02	43.90 3.23 -17.73	70.33 4.37 -38.33	65.71 4.25 -34.72	56.87 4.08 -27.61	34.06 3.58 -6.80	32.97 3.04 -7.91	31.30 2.45 -8.44	28.27 2.56 -3.21
SOUTHOLD___IC 23719	27.79 2.63 -2.86	26.58 2.03 -6.90	27.28 1.92 -8.63	22.10 2.15 -2.43	22.26 2.19 -2.42	27.99 3.17 -2.49	31.24 3.67 0.00	32.10 4.06 -0.22	34.29 4.59 -4.35	33.55 4.48 -5.23	36.22 4.11 -7.35	35.46 3.87 -7.98	34.13 3.72 -7.45	34.46 3.34 -9.02	34.35 3.25 -9.02	33.88 2.94 -9.02	44.23 3.56 -17.73	70.77 4.81 -38.33	66.11 4.65 -34.72	57.25 4.46 -27.61	34.39 3.91 -6.80	33.25 3.32 -7.91	31.52 2.67 -8.44	28.50 2.79 -3.21
ST LAWRENCE____ 23600	22.21 -0.09 0.00	17.56 -0.09 0.00	16.63 -0.10 0.00	17.41 -0.11 0.00	17.54 -0.11 0.00	21.97 -0.36 0.00	27.02 -0.55 0.00	27.15 -0.67 0.00	24.74 -0.61 0.00	23.32 -0.52 0.00	24.19 -0.57 0.00	23.11 -0.50 0.00	22.45 -0.51 0.00	21.75 -0.35 0.00	21.73 -0.35 0.00	21.53 -0.39 0.00	22.57 -0.37 0.00	27.10 -0.53 0.00	26.23 -0.51 0.00	24.65 -0.53 0.00	23.16 -0.52 0.00	21.36 -0.66 0.00	19.86 -0.55 0.00	22.19 -0.31 0.00
STATION 5_MISC_HYD 23604	22.32 0.02 0.00	17.69 0.04 0.00	16.83 0.10 0.00	17.75 0.23 0.00	17.99 0.34 0.00	22.80 0.47 0.00	28.09 0.52 0.00	28.79 0.86 -0.11	26.33 0.81 -0.17	24.75 0.64 -0.27	25.75 0.77 -0.22	24.49 0.64 -0.24	23.84 0.64 -0.24	22.80 0.46 -0.24	22.70 0.38 -0.24	22.55 0.39 -0.24	23.66 0.21 -0.51	28.96 0.69 -0.64	27.89 0.59 -0.56	26.16 0.48 -0.50	24.27 0.36 -0.23	22.61 0.35 -0.24	21.24 0.61 -0.22	22.76 0.18 -0.08
STURGEON_POOL_HYD 23609	23.55 1.25 0.00	18.59 0.94 0.00	17.60 0.87 0.00	18.45 0.93 0.00	18.59 0.94 0.00	23.89 1.56 0.00	29.78 2.21 0.00	33.70 2.25 -3.63	32.95 2.08 -5.52	34.66 1.88 -8.94	34.03 2.03 -7.24	33.35 1.94 -7.80	32.62 1.86 -7.80	31.58 1.68 -7.80	31.51 1.63 -7.80	31.43 1.71 -7.80	41.61 1.81 -16.86	51.02 2.18 -21.21	47.18 2.17 -18.27	43.75 2.12 -16.45	33.33 1.97 -7.68	31.69 1.89 -7.78	29.27 1.57 -7.29	26.91 1.64 -2.77
SYRACUSE___POWER 24017	22.10 -0.20 0.00	17.53 -0.12 0.00	16.63 -0.10 0.00	17.40 -0.12 0.00	17.54 -0.11 0.00	22.26 -0.07 0.00	27.51 -0.06 0.00	27.74 -0.08 0.00	25.27 -0.08 0.00	23.72 -0.12 0.00	24.64 -0.12 0.00	23.44 -0.17 0.00	22.80 -0.16 0.00	21.90 -0.20 0.00	21.95 -0.13 0.00	21.79 -0.13 0.00	22.71 -0.23 0.00	27.49 -0.14 0.00	26.58 -0.16 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	21.98 -0.04 0.00	20.37 -0.04 0.00	22.10 -0.40 0.00
Stony___Brook 24151	26.86 1.70 -2.86	25.89 1.34 -6.90	26.58 1.22 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	26.96 2.14 -2.49	29.69 2.12 0.00	30.52 2.34 -0.36	32.25 2.48 -4.42	31.75 2.50 -5.41	34.25 2.10 -7.39	33.61 1.98 -8.02	32.39 1.93 -7.50	32.76 1.64 -9.02	32.67 1.57 -9.02	32.58 1.64 -9.02	42.75 2.02 -17.79	68.75 2.79 -38.33	64.24 2.78 -34.72	55.52 2.72 -27.62	32.99 2.44 -6.87	32.00 2.03 -7.95	30.44 1.59 -8.44	27.51 1.80 -3.21
UPPER HUDSON___HYD 24058	23.08 0.78 0.00	18.07 0.42 0.00	17.11 0.38 0.00	17.92 0.40 0.00	18.06 0.41 0.00	23.16 0.83 0.00	29.36 1.79 0.00	29.93 2.00 -0.11	27.85 2.21 -0.29	25.96 1.65 -0.47	26.77 1.63 -0.38	25.58 1.56 -0.41	24.89 1.52 -0.41	23.77 1.26 -0.41	23.70 1.21 -0.41	23.54 1.21 -0.41	25.33 1.88 -0.51	30.67 2.40 -0.64	29.60 2.30 -0.56	27.87 2.19 -0.50	26.11 2.20 -0.23	24.15 1.89 -0.24	22.16 1.53 -0.22	23.68 1.10 -0.08
UPPER RAQUET___HYD 24056	22.55 0.25 0.00	17.83 0.18 0.00	16.88 0.15 0.00	17.68 0.16 0.00	17.81 0.16 0.00	22.35 0.02 0.00	27.32 -0.25 0.00	27.51 -0.31 0.00	25.07 -0.28 0.00	23.63 -0.21 0.00	24.51 -0.25 0.00	23.37 -0.24 0.00	22.71 -0.25 0.00	21.97 -0.13 0.00	21.93 -0.15 0.00	21.72 -0.20 0.00	22.87 -0.07 0.00	27.55 -0.08 0.00	26.69 -0.05 0.00	25.03 -0.15 0.00	23.51 -0.17 0.00	21.47 -0.55 0.00	19.90 -0.51 0.00	22.32 -0.18 0.00
US___GYPSUM 23809	21.99 -0.31 0.00	17.60 -0.05 0.00	16.83 0.10 0.00	17.61 0.09 0.00	17.86 0.21 0.00	22.53 0.20 0.00	26.94 -0.63 0.00	27.14 -0.81 -0.13	24.81 -0.74 -0.20	23.21 -0.95 -0.32	24.10 -0.92 -0.26	22.95 -0.94 -0.28	22.46 -0.78 -0.28	21.54 -0.84 -0.28	21.48 -0.88 -0.28	21.28 -0.92 -0.28	22.44 -1.10 -0.60	27.28 -1.11 -0.76	26.22 -1.18 -0.66	24.66 -1.11 -0.59	22.97 -0.99 -0.28	21.84 -0.46 -0.28	20.57 -0.10 -0.26	22.40 -0.20 -0.10
VISCHER___FERRY HYD 24020	23.08 0.78 0.00	18.18 0.53 0.00	17.23 0.50 0.00	18.05 0.53 0.00	18.16 0.51 0.00	23.22 0.89 0.00	29.06 1.49 0.00	29.63 1.81 0.00	27.07 1.72 0.00	25.39 1.55 0.00	26.32 1.56 0.00	25.10 1.49 0.00	24.43 1.47 0.00	23.34 1.24 0.00	23.29 1.21 0.00	23.15 1.23 0.00	24.39 1.45 0.00	29.40 1.77 0.00	28.50 1.76 0.00	26.89 1.71 0.00	25.43 1.75 0.00	23.58 1.56 0.00	21.72 1.31 0.00	23.53 1.03 0.00

WADING RIVER_1-3_GRP5 24038	26.90 1.74 -2.86	25.89 1.34 -6.90	26.60 1.24 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.49 2.45 -0.22	32.29 2.59 -4.35	31.64 2.57 -5.23	34.31 2.20 -7.35	33.67 2.08 -7.98	32.43 2.02 -7.45	32.84 1.72 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	42.78 2.11 -17.73	68.86 2.90 -38.33	64.32 2.86 -34.72	55.59 2.80 -27.61	32.97 2.49 -6.80	32.02 2.09 -7.91	30.50 1.65 -8.44	27.55 1.84 -3.21
WADING RIVER_IC_1 23522	26.90 1.74 -2.86	25.89 1.34 -6.90	26.60 1.24 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.49 2.45 -0.22	32.29 2.59 -4.35	31.64 2.57 -5.23	34.31 2.20 -7.35	33.67 2.08 -7.98	32.43 2.02 -7.45	32.84 1.72 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	42.78 2.11 -17.73	68.86 2.90 -38.33	64.32 2.86 -34.72	55.59 2.80 -27.61	32.97 2.49 -6.80	32.02 2.09 -7.91	30.50 1.65 -8.44	27.55 1.84 -3.21
WADING RIVER_IC_2 23547	26.90 1.74 -2.86	25.89 1.34 -6.90	26.60 1.24 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.49 2.45 -0.22	32.29 2.59 -4.35	31.64 2.57 -5.23	34.31 2.20 -7.35	33.67 2.08 -7.98	32.43 2.02 -7.45	32.84 1.72 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	42.78 2.11 -17.73	68.86 2.90 -38.33	64.32 2.86 -34.72	55.59 2.80 -27.61	32.97 2.49 -6.80	32.02 2.09 -7.91	30.50 1.65 -8.44	27.55 1.84 -3.21
WADING RIVER_IC_3 23601	26.90 1.74 -2.86	25.89 1.34 -6.90	26.60 1.24 -8.63	21.40 1.45 -2.43	21.54 1.47 -2.42	27.01 2.19 -2.49	29.80 2.23 0.00	30.49 2.45 -0.22	32.29 2.59 -4.35	31.64 2.57 -5.23	34.31 2.20 -7.35	33.67 2.08 -7.98	32.43 2.02 -7.45	32.84 1.72 -9.02	32.76 1.66 -9.02	32.67 1.73 -9.02	42.78 2.11 -17.73	68.86 2.90 -38.33	64.32 2.86 -34.72	55.59 2.80 -27.61	32.97 2.49 -6.80	32.02 2.09 -7.91	30.50 1.65 -8.44	27.55 1.84 -3.21
WALDEN___HYDRO 24148	23.42 1.12 0.00	18.46 0.81 0.00	17.50 0.77 0.00	18.34 0.82 0.00	18.48 0.83 0.00	23.74 1.41 0.00	29.61 2.04 0.00	33.69 2.14 -3.73	33.00 1.98 -5.67	34.82 1.79 -9.19	34.11 1.91 -7.44	33.44 1.82 -8.01	32.71 1.74 -8.01	31.68 1.57 -8.01	31.61 1.52 -8.01	31.53 1.60 -8.01	41.97 1.70 -17.33	51.47 2.04 -21.80	47.55 2.03 -18.78	44.08 1.99 -16.91	33.45 1.87 -7.90	31.79 1.78 -7.99	29.39 1.49 -7.49	26.92 1.57 -2.85
WATERSIDE___6 8 9 23538	23.77 1.47 0.00	18.74 1.09 0.00	17.77 1.04 0.00	18.66 1.14 0.00	18.82 1.17 0.00	24.21 1.88 0.00	30.16 2.59 0.00	34.95 2.92 -4.21	34.38 2.64 -6.39	36.64 2.46 -10.34	35.75 2.62 -8.37	35.11 2.48 -9.02	34.34 2.36 -9.02	33.30 2.17 -9.03	33.25 2.14 -9.03	33.14 2.19 -9.03	44.79 2.29 -19.56	54.97 2.74 -24.60	50.60 2.70 -21.16	46.85 2.62 -19.05	34.97 2.39 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21
WATERTOWN___HYD 23805	22.46 0.16 0.00	17.77 0.12 0.00	16.83 0.10 0.00	17.63 0.11 0.00	17.79 0.14 0.00	22.62 0.29 0.00	28.20 0.63 0.00	28.60 0.78 0.00	26.03 0.68 0.00	24.41 0.57 0.00	25.33 0.57 0.00	24.08 0.47 0.00	23.37 0.41 0.00	22.45 0.35 0.00	22.43 0.35 0.00	22.25 0.33 0.00	23.42 0.48 0.00	28.46 0.83 0.00	27.54 0.80 0.00	25.91 0.73 0.00	24.32 0.64 0.00	22.04 0.02 0.00	20.31 -0.10 0.00	22.63 0.13 0.00
WEST BABYLON___IC 23714	27.03 1.87 -2.86	25.98 1.43 -6.90	26.71 1.35 -8.63	21.46 1.51 -2.43	21.59 1.52 -2.42	27.12 2.30 -2.49	30.08 2.51 0.00	36.32 2.73 -5.77	35.35 2.81 -7.19	38.98 2.79 -12.35	36.01 2.48 -8.77	35.35 2.31 -9.43	34.85 2.25 -9.64	33.09 1.97 -9.02	33.00 1.90 -9.02	32.91 1.97 -9.02	45.54 2.32 -20.28	69.08 3.12 -38.33	64.56 3.10 -34.72	56.21 3.00 -28.03	36.15 2.75 -9.72	33.78 2.33 -9.43	30.75 1.90 -8.44	27.76 2.05 -3.21
WEST CANADA___HYD 24049	22.37 0.07 0.00	17.70 0.05 0.00	16.78 0.05 0.00	17.57 0.05 0.00	17.70 0.05 0.00	22.44 0.11 0.00	27.76 0.19 0.00	28.04 0.22 0.00	25.55 0.20 0.00	24.03 0.19 0.00	24.96 0.20 0.00	23.80 0.19 0.00	23.12 0.16 0.00	22.23 0.13 0.00	22.21 0.13 0.00	22.05 0.13 0.00	23.10 0.16 0.00	27.85 0.22 0.00	26.93 0.19 0.00	25.38 0.20 0.00	23.87 0.19 0.00	22.17 0.15 0.00	20.53 0.12 0.00	22.63 0.13 0.00
WESTERN_NY_WIND 24143	22.08 -0.22 0.00	17.67 0.02 0.00	16.88 0.15 0.00	17.66 0.14 0.00	17.91 0.26 0.00	22.62 0.29 0.00	27.10 -0.47 0.00	27.34 -0.61 -0.13	24.99 -0.56 -0.20	23.37 -0.79 -0.32	24.28 -0.74 -0.26	23.13 -0.76 -0.28	22.64 -0.60 -0.28	21.69 -0.69 -0.28	21.63 -0.73 -0.28	21.43 -0.77 -0.28	22.62 -0.92 -0.60	27.48 -0.91 -0.76	26.39 -0.96 -0.61	24.82 -0.91 -0.55	23.11 -0.83 -0.26	21.93 -0.35 -0.26	20.65 0.00 -0.24	22.48 -0.11 -0.09
YORK___WARBASSE 23770	23.79 1.49 0.00	18.76 1.11 0.00	17.78 1.05 0.00	18.68 1.16 0.00	18.83 1.18 0.00	24.23 1.90 0.00	30.22 2.65 0.00	34.98 2.95 -4.21	34.40 2.66 -6.39	36.66 2.48 -10.34	35.80 2.67 -8.37	35.16 2.53 -9.02	34.37 2.39 -9.02	33.30 2.17 -9.03	33.23 2.12 -9.03	33.14 2.19 -9.03	44.84 2.34 -19.56	54.99 2.76 -24.60	50.60 2.70 -21.16	46.87 2.64 -19.05	34.95 2.37 -8.90	33.39 2.36 -9.01	30.87 2.02 -8.44	27.62 1.91 -3.21