

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/04/2002

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
59TH STREET_GT_1	24138	EST 20.88 1.62 0.00	EST 19.74 1.43 0.00	EST 19.29 1.36 0.00	EST 19.27 1.34 0.00	EST 19.98 1.46 0.00	EST 21.83 1.77 0.00	EST 30.08 2.51 0.00	EST 31.88 2.55 0.00	EST 33.81 2.82 0.00	EST 31.94 2.82 0.00	EST 31.46 2.86 0.00	EST 31.88 2.95 0.00	EST 31.16 2.86 0.00	EST 30.33 2.86 0.00	EST 30.24 2.73 -1.76	EST 30.24 2.73 -1.76	EST 30.50 2.69 -3.12	EST 31.98 3.25 0.00	EST 31.98 3.66 0.00	EST 38.21 3.66 0.00	EST 37.57 3.75 0.00	EST 35.64 3.36 0.00	EST 30.20 2.82 0.00	EST 30.30 2.42 -4.16	EST 25.71 2.10 0.00
74TH STREET_GT_1	24260	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	31.98 3.66 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
74TH STREET_GT_2	24261	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	31.98 3.66 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
ADK HUDSON___FALLS	24011	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.70 0.77 0.00	19.37 0.85 0.00	20.90 0.84 0.00	28.92 1.35 0.00	30.39 1.06 0.00	31.86 0.87 0.00	29.82 0.70 0.00	29.49 0.89 0.00	29.88 0.95 0.00	29.06 0.76 0.00	28.24 0.77 0.00	26.50 0.75 0.00	26.47 0.72 0.00	25.46 0.77 0.00	29.74 1.01 0.00	35.79 1.24 0.00	35.11 1.29 0.00	33.47 1.19 0.00	28.23 0.85 0.00	24.31 0.59 0.00	23.94 0.33 0.00	
ADK RESOURCE___RCVRY	23798	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.70 0.77 0.00	19.37 0.85 0.00	20.90 0.84 0.00	28.92 1.35 0.00	30.39 1.06 0.00	31.86 0.87 0.00	29.82 0.70 0.00	29.49 0.89 0.00	29.88 0.95 0.00	29.06 0.76 0.00	28.24 0.77 0.00	26.50 0.75 0.00	26.47 0.72 0.00	25.46 0.77 0.00	29.74 1.01 0.00	35.79 1.24 0.00	35.11 1.29 0.00	33.47 1.19 0.00	28.23 0.85 0.00	24.31 0.59 0.00	23.94 0.33 0.00	
ADK S GLENS___FALLS	24028	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.70 0.77 0.00	19.37 0.85 0.00	20.90 0.84 0.00	28.92 1.35 0.00	30.39 1.06 0.00	31.86 0.87 0.00	29.82 0.70 0.00	29.49 0.89 0.00	29.88 0.95 0.00	29.06 0.76 0.00	28.24 0.77 0.00	26.50 0.75 0.00	26.47 0.72 0.00	25.46 0.77 0.00	29.74 1.01 0.00	35.79 1.24 0.00	35.11 1.29 0.00	33.47 1.19 0.00	28.23 0.85 0.00	24.31 0.59 0.00	23.94 0.33 0.00	
ADK_NYS___DAM	23527	20.07 0.81 0.00	19.04 0.73 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.98 0.92 0.00	29.00 1.43 0.00	30.65 1.32 0.00	32.32 1.33 0.00	30.34 1.22 0.00	29.94 1.34 0.00	30.32 1.39 0.00	29.55 1.25 0.00	28.73 1.26 0.00	26.96 1.21 0.00	26.96 1.21 0.00	25.88 1.19 0.00	30.17 1.44 0.00	36.21 1.66 0.00	35.54 1.72 0.00	33.86 1.58 0.00	28.67 1.29 0.00	24.79 1.07 0.00	24.51 0.90 0.00	
AIR_PRODUCTS___DRP	24190	20.05 0.79 0.00	19.02 0.71 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.96 0.90 0.00	28.95 1.38 0.00	30.71 1.38 0.00	32.42 1.43 0.00	30.43 1.31 0.00	30.00 1.40 0.00	30.38 1.45 0.00	29.63 1.33 0.00	28.82 1.35 0.00	27.04 1.29 0.00	27.04 1.29 0.00	25.92 1.23 0.00	30.20 1.47 0.00	36.24 1.69 0.00	35.58 1.76 0.00	33.93 1.65 0.00	28.78 1.40 0.00	24.86 1.14 0.00	24.55 0.94 0.00	
ALBANY___1	23571	20.05 0.79 0.00	19.02 0.71 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.96 0.90 0.00	28.95 1.38 0.00	30.71 1.38 0.00	32.42 1.43 0.00	30.43 1.31 0.00	30.00 1.40 0.00	30.38 1.45 0.00	29.63 1.33 0.00	28.82 1.35 0.00	27.04 1.29 0.00	27.04 1.29 0.00	25.92 1.23 0.00	30.20 1.47 0.00	36.24 1.69 0.00	35.58 1.76 0.00	33.93 1.65 0.00	28.78 1.40 0.00	24.86 1.14 0.00	24.55 0.94 0.00	
ALBANY___2	23572	20.05 0.79 0.00	19.02 0.71 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.96 0.90 0.00	28.95 1.38 0.00	30.71 1.38 0.00	32.42 1.43 0.00	30.43 1.31 0.00	30.00 1.40 0.00	30.38 1.45 0.00	29.63 1.33 0.00	28.82 1.35 0.00	27.04 1.29 0.00	27.04 1.29 0.00	25.92 1.23 0.00	30.20 1.47 0.00	36.24 1.69 0.00	35.58 1.76 0.00	33.93 1.65 0.00	28.78 1.40 0.00	24.86 1.14 0.00	24.55 0.94 0.00	
ALBANY___3	23573	20.05 0.79 0.00	19.02 0.71 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.96 0.90 0.00	28.95 1.38 0.00	30.71 1.38 0.00	32.42 1.43 0.00	30.43 1.31 0.00	30.00 1.40 0.00	30.38 1.45 0.00	29.63 1.33 0.00	28.82 1.35 0.00	27.04 1.29 0.00	27.04 1.29 0.00	25.92 1.23 0.00	30.20 1.47 0.00	36.24 1.69 0.00	35.58 1.76 0.00	33.93 1.65 0.00	28.78 1.40 0.00	24.86 1.14 0.00	24.55 0.94 0.00	
ALBANY___4	23574	20.05 0.79 0.00	19.02 0.71 0.00	18.61 0.68 0.00	18.61 0.68 0.00	19.28 0.76 0.00	20.96 0.90 0.00	28.95 1.38 0.00	30.71 1.38 0.00	32.42 1.43 0.00	30.43 1.31 0.00	30.00 1.40 0.00	30.38 1.45 0.00	29.63 1.33 0.00	28.82 1.35 0.00	27.04 1.29 0.00	27.04 1.29 0.00	25.92 1.23 0.00	30.20 1.47 0.00	36.24 1.69 0.00	35.58 1.76 0.00	33.93 1.65 0.00	28.78 1.40 0.00	24.86 1.14 0.00	24.55 0.94 0.00	

ALCOA_RYNLDS___DRP 24188	18.91 -0.35 0.00	18.02 -0.29 0.00	17.66 -0.27 0.00	17.66 -0.27 0.00	18.17 -0.35 0.00	19.66 -0.40 0.00	27.05 -0.52 0.00	28.89 -0.44 0.00	30.59 -0.40 0.00	28.74 -0.38 0.00	28.23 -0.37 0.00	28.53 -0.40 0.00	27.96 -0.34 0.00	27.09 -0.38 0.00	25.39 -0.36 0.00	25.36 -0.39 0.00	24.37 -0.32 0.00	28.27 -0.46 0.00	33.96 -0.59 0.00	33.14 -0.68 0.00	31.67 -0.61 0.00	26.75 -0.63 0.00	23.20 -0.52 0.00	23.07 -0.54 0.00
ALLEGHENY___COGEN 23514	18.20 -1.06 0.00	17.34 -0.97 0.00	17.00 -0.93 0.00	17.00 -0.93 0.00	17.58 -0.94 0.00	18.94 -1.12 0.00	26.19 -1.38 0.00	28.24 -1.09 0.00	29.56 -1.43 0.00	27.46 -1.66 0.00	26.77 -1.83 0.00	27.05 -1.88 0.00	26.46 -1.84 0.00	25.60 -1.87 0.00	23.90 -1.85 0.00	23.90 -1.85 0.00	22.81 -1.88 0.00	26.95 -1.78 0.00	32.89 -1.66 0.00	32.26 -1.56 0.00	30.67 -1.61 0.00	25.98 -1.40 0.00	22.56 -1.16 0.00	22.62 -0.99 0.00
AMERICAN_REF_FUEL 24010	18.49 -0.77 0.00	17.65 -0.66 0.00	17.36 -0.57 0.00	17.37 -0.56 0.00	17.85 -0.67 0.00	18.94 -1.12 0.00	26.30 -1.27 0.00	28.71 -0.62 0.00	29.32 -1.67 0.00	27.05 -2.07 0.00	26.28 -2.32 0.00	26.53 -2.40 0.00	26.12 -2.18 0.00	25.24 -2.23 0.00	23.59 -2.16 0.00	23.59 -2.16 0.00	22.57 -2.12 0.00	26.66 -2.07 0.00	32.34 -2.21 0.00	31.89 -1.93 0.00	30.41 -1.87 0.00	25.90 -1.48 0.00	22.68 -1.04 0.00	23.14 -0.47 0.00
AMERICAN___BRASS 23903	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
ARTHUR_KILL_GT_1 23520	20.86 1.60 0.00	19.70 1.39 0.00	19.24 1.31 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.75 1.69 0.00	30.05 2.48 0.00	31.76 2.43 0.00	33.66 2.67 0.00	31.83 2.71 0.00	31.35 2.75 0.00	34.91 2.83 -3.15	34.86 2.72 -3.84	34.86 2.69 -4.70	30.15 2.63 -1.77	30.15 2.63 -1.77	35.61 2.62 -8.30	35.78 3.16 -3.89	38.07 3.52 0.00	37.47 3.65 0.00	35.51 3.23 0.00	30.17 2.79 0.00	30.25 2.37 -4.16	25.69 2.08 0.00
ARTHUR_KILL_2 23512	20.86 1.60 0.00	19.70 1.39 0.00	19.24 1.31 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.75 1.69 0.00	30.05 2.48 0.00	31.76 2.43 0.00	33.66 2.67 0.00	31.83 2.71 0.00	31.35 2.75 0.00	34.91 2.83 -3.15	34.86 2.72 -3.84	34.86 2.69 -4.70	30.15 2.63 -1.77	30.15 2.63 -1.77	35.61 2.62 -8.30	35.78 3.16 -3.89	38.07 3.52 0.00	37.47 3.65 0.00	35.51 3.23 0.00	30.17 2.79 0.00	30.25 2.37 -4.16	25.69 2.08 0.00
ARTHUR_KILL_3 23513	20.88 1.62 0.00	19.72 1.41 0.00	19.27 1.34 0.00	19.26 1.33 0.00	19.98 1.46 0.00	21.81 1.75 0.00	30.05 2.48 0.00	31.85 2.52 0.00	33.78 2.79 0.00	31.92 2.80 0.00	31.43 2.83 0.00	31.85 2.92 0.00	31.13 2.83 0.00	30.27 2.80 0.00	30.21 2.70 -1.76	30.21 2.70 -1.76	30.48 2.67 -3.12	31.95 3.22 0.00	38.14 3.59 0.00	37.54 3.72 0.00	35.61 3.33 0.00	30.17 2.79 0.00	30.28 2.40 -4.16	25.69 2.08 0.00
ASHOKAN____ 23654	20.51 1.25 0.00	19.43 1.12 0.00	19.01 1.08 0.00	19.01 1.08 0.00	19.71 1.19 0.00	21.48 1.42 0.00	29.69 2.12 0.00	31.41 2.08 0.00	33.25 2.26 0.00	31.36 2.24 0.00	30.86 2.26 0.00	31.24 2.31 0.00	30.54 2.24 0.00	29.64 2.17 0.00	27.84 2.09 0.00	27.86 2.11 0.00	26.74 2.05 0.00	31.26 2.53 0.00	37.21 2.66 0.00	36.80 2.98 0.00	34.96 2.68 0.00	29.65 2.27 0.00	25.55 1.83 0.00	24.98 1.37 0.00
ASTORIA 5-9____ 23662	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA GT2____ 23536	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA GT3____ 23731	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA GT4____ 23727	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT2_1 24094	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT2_2 24095	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT2_3 24096	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT2_4 24097	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00

ASTORIA_GT3_1 24098	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT3_2 24099	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT3_3 24100	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT3_4 24101	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT4_1 24102	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT4_2 24103	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT4_3 24104	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT4_4 24105	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT_1 23523	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTORIA_GT_10 24110	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTORIA_GT_11 24225	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTORIA_GT_12 24226	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTORIA_GT_13 24227	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTORIA_GT_5 24106	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT_7 24107	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA_GT_8 24108	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00

ASTORIA___2 24149	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA___3 23516	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA___4 23517	21.09 1.83 0.00	19.92 1.61 0.00	19.45 1.52 0.00	19.44 1.51 0.00	20.17 1.65 0.00	21.99 1.93 0.00	30.35 2.78 0.00	32.18 2.85 0.00	34.06 3.07 0.00	32.15 3.03 0.00	31.63 3.03 0.00	35.23 3.15 -3.15	35.20 3.06 -3.84	35.19 3.02 -4.70	30.40 2.88 -1.77	30.40 2.88 -1.77	35.90 2.91 -8.30	36.13 3.51 -3.89	38.49 3.94 0.00	37.84 4.02 0.00	35.96 3.68 0.00	30.47 3.09 0.00	30.49 2.61 -4.16	25.88 2.27 0.00
ASTORIA___5 23518	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
ASTRIA 10-13____ 23663	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.03 2.70 0.00	33.93 2.94 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.11 2.97 -3.84	35.11 2.94 -4.70	30.35 2.83 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.98 3.36 -3.89	38.32 3.77 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
BARRETT 1-8____GRP4 24034	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT 9-12____GRP3 24033	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_1 23704	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_10 23701	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_11 23702	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_12 23703	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_2 23705	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_3 23706	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_4 23707	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_5 23708	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_6 23709	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92

BARRETT_IC_7 23710	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_8 23711	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT_IC_9 23700	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BARRETT___1 23545	28.35 1.85 -7.24	28.05 1.67 -8.07	27.74 1.61 -8.20	27.73 1.61 -8.19	28.14 1.72 -7.90	28.84 2.01 -6.77	29.97 2.40 0.00	31.65 2.32 0.00	33.75 2.76 0.00	40.99 2.82 -9.05	59.23 2.89 -27.74	48.73 2.98 -16.82	59.97 2.91 -28.76	41.03 2.91 -10.65	41.05 2.81 -12.49	37.59 2.81 -9.03	42.19 2.77 -14.73	48.43 3.28 -16.42	59.31 3.70 -21.06	43.36 3.72 -5.82	42.85 3.42 -7.15	45.18 2.96 -14.84	29.28 2.59 -2.97	28.84 2.31 -2.92
BARRETT___2 23546	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	28.20 1.78 -7.90	28.94 2.11 -6.77	30.19 2.62 0.00	31.88 2.55 0.00	34.00 3.01 0.00	41.26 3.09 -9.05	59.46 3.12 -27.74	48.96 3.21 -16.82	60.23 3.17 -28.76	41.25 3.13 -10.65	41.25 3.01 -12.49	37.79 3.01 -9.03	42.38 2.96 -14.73	48.66 3.51 -16.42	59.62 4.01 -21.06	43.66 4.02 -5.82	43.14 3.71 -7.15	45.40 3.18 -14.84	29.42 2.73 -2.97	28.94 2.41 -2.92
BEAVER RIVER___HYD 24048	18.84 -0.42 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.02 -0.50 0.00	19.56 -0.50 0.00	27.21 -0.36 0.00	29.10 -0.23 0.00	30.46 -0.53 0.00	28.60 -0.52 0.00	28.06 -0.54 0.00	28.35 -0.58 0.00	27.71 -0.59 0.00	26.89 -0.58 0.00	25.13 -0.62 0.00	25.11 -0.64 0.00	24.12 -0.57 0.00	28.21 -0.52 0.00	34.14 -0.41 0.00	33.31 -0.51 0.00	31.76 -0.52 0.00	26.78 -0.60 0.00	23.08 -0.64 0.00	23.26 -0.35 0.00
BEEBEE_GT_13 23619	19.22 -0.04 0.00	18.26 -0.05 0.00	17.89 -0.04 0.00	17.89 -0.04 0.00	18.48 -0.04 0.00	19.94 -0.12 0.00	27.71 0.14 0.00	29.89 0.56 0.00	31.27 0.28 0.00	29.18 0.06 0.00	28.54 -0.06 0.00	28.84 -0.09 0.00	28.19 -0.11 0.00	27.25 -0.22 0.00	25.44 -0.31 0.00	25.44 -0.31 0.00	24.32 -0.37 0.00	28.73 0.00 0.00	35.38 0.83 0.00	34.73 0.91 0.00	32.89 0.61 0.00	27.74 0.36 0.00	23.89 0.17 0.00	24.01 0.40 0.00
BETHLEHEM___STEEL 23779	18.62 -0.64 0.00	17.78 -0.53 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	18.02 -0.50 0.00	19.26 -0.80 0.00	26.88 -0.69 0.00	29.39 0.06 0.00	30.09 -0.90 0.00	27.63 -1.49 0.00	26.83 -1.77 0.00	27.08 -1.85 0.00	26.60 -1.70 0.00	25.71 -1.76 0.00	23.97 -1.78 0.00	23.97 -1.78 0.00	22.99 -1.70 0.00	27.18 -1.55 0.00	33.00 -1.55 0.00	32.47 -1.35 0.00	30.96 -1.32 0.00	26.31 -1.07 0.00	22.89 -0.83 0.00	23.14 -0.47 0.00
BINGHAMTON___COGEN 23790	19.28 0.02 0.00	18.35 0.04 0.00	17.95 0.02 0.00	17.95 0.02 0.00	18.61 0.09 0.00	20.20 0.14 0.00	27.96 0.39 0.00	29.68 0.35 0.00	31.36 0.37 0.00	29.32 0.20 0.00	28.71 0.11 0.00	29.02 0.09 0.00	28.38 0.08 0.00	27.52 0.05 0.00	25.75 0.00 0.00	25.75 0.00 0.00	24.64 -0.05 0.00	28.79 0.06 0.00	34.79 0.24 0.00	33.99 0.17 0.00	32.47 0.19 0.00	27.54 0.16 0.00	23.72 0.00 0.00	23.61 0.00 0.00
BLACK RIVER___HYD 24047	18.72 -0.54 0.00	17.65 -0.66 0.00	17.28 -0.65 0.00	17.30 -0.63 0.00	17.89 -0.63 0.00	19.44 -0.62 0.00	27.13 -0.44 0.00	28.98 -0.35 0.00	30.25 -0.74 0.00	28.39 -0.73 0.00	27.86 -0.74 0.00	28.12 -0.81 0.00	27.51 -0.79 0.00	26.67 -0.80 0.00	24.90 -0.85 0.00	24.87 -0.88 0.00	23.90 -0.79 0.00	28.04 -0.69 0.00	33.96 -0.59 0.00	33.14 -0.68 0.00	31.57 -0.71 0.00	26.61 -0.77 0.00	22.89 -0.83 0.00	23.21 -0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	19.88 0.62 0.00	18.88 0.57 0.00	18.45 0.52 0.00	18.45 0.52 0.00	19.11 0.59 0.00	20.78 0.72 0.00	28.51 0.94 0.00	30.21 0.88 0.00	31.92 0.93 0.00	30.02 0.90 0.00	29.57 0.97 0.00	29.97 1.04 0.00	29.23 0.93 0.00	28.43 0.96 0.00	26.68 0.93 0.00	26.68 0.93 0.00	25.58 0.89 0.00	29.76 1.03 0.00	35.69 1.14 0.00	35.04 1.22 0.00	33.44 1.16 0.00	28.37 0.99 0.00	24.53 0.81 0.00	24.25 0.64 0.00
BOC_GAS_DRP 24189	19.86 0.60 0.00	18.86 0.55 0.00	18.45 0.52 0.00	18.45 0.52 0.00	19.09 0.57 0.00	20.74 0.68 0.00	28.56 0.99 0.00	30.27 0.94 0.00	31.98 0.99 0.00	30.08 0.96 0.00	29.60 1.00 0.00	29.97 1.04 0.00	29.26 0.96 0.00	28.49 1.02 0.00	26.73 0.98 0.00	26.73 0.98 0.00	25.60 0.91 0.00	29.76 1.03 0.00	35.72 1.17 0.00	35.04 1.22 0.00	33.44 1.16 0.00	28.42 1.04 0.00	24.57 0.85 0.00	24.32 0.71 0.00
BOWLINE___1 23526	20.49 1.23 0.00	19.39 1.08 0.00	18.95 1.02 0.00	18.93 1.00 0.00	19.65 1.13 0.00	21.42 1.36 0.00	29.42 1.85 0.00	31.15 1.82 0.00	33.00 2.01 0.00	31.19 2.07 0.00	30.69 2.09 0.00	31.10 2.17 0.00	30.39 2.09 0.00	29.56 2.09 0.00	27.52 2.03 0.26	27.52 2.03 0.26	26.69 2.00 0.00	31.17 2.44 0.00	37.25 2.70 0.00	36.66 2.84 0.00	34.80 2.52 0.00	29.49 2.11 0.00	25.01 1.90 0.61	25.19 1.58 0.00
BOWLINE___2 23595	20.51 1.25 0.00	19.39 1.08 0.00	18.95 1.02 0.00	18.95 1.02 0.00	19.65 1.13 0.00	21.44 1.38 0.00	29.53 1.96 0.00	31.27 1.94 0.00	33.13 2.14 0.00	31.27 2.15 0.00	30.80 2.20 0.00	31.22 2.29 0.00	30.51 2.21 0.00	29.67 2.20 0.00	27.63 2.14 0.26	27.63 2.14 0.26	26.79 2.10 0.00	31.29 2.56 0.00	37.38 2.83 0.00	36.76 2.94 0.00	34.90 2.62 0.00	29.60 2.22 0.00	25.00 1.90 0.62	25.22 1.61 0.00
BROOKHAVEN___DRP 24191	28.25 1.75 -7.24	27.96 1.58 -8.07	27.64 1.51 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.14 1.97 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.58 2.94 -0.52	33.26 3.06 -1.60	33.08 3.18 -0.97	33.13 3.17 -1.66	32.84 3.16 -2.21	32.75 3.04 -3.96	31.79 3.01 -3.03	33.28 3.01 -5.58	48.91 3.76 -16.42	59.86 4.25 -21.06	43.87 4.23 -5.82	43.40 3.97 -7.15	31.36 3.12 -0.86	29.25 2.56 -2.97	28.77 2.24 -2.92
BROOKLYN_NAVY_YARD 23515	20.90 1.64 0.00	19.72 1.41 0.00	19.27 1.34 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.13 2.56 0.00	32.00 2.67 0.00	33.97 2.98 0.00	32.12 3.00 0.00	31.63 3.03 0.00	32.05 3.12 0.00	31.33 3.03 0.00	30.46 2.99 0.00	30.39 2.88 -1.76	30.39 2.88 -1.76	30.65 2.84 -3.12	32.15 3.42 0.00	38.42 3.87 0.00	37.78 3.96 0.00	35.73 3.45 0.00	30.25 2.87 0.00	30.32 2.44 -4.16	25.76 2.15 0.00

BURROWS___LYONSDAL 23803	19.32 0.06 0.00	18.27 -0.04 0.00	17.89 -0.04 0.00	17.91 -0.02 0.00	18.52 0.00 0.00	20.10 0.04 0.00	27.87 0.30 0.00	29.74 0.41 0.00	31.24 0.25 0.00	29.29 0.17 0.00	28.77 0.17 0.00	29.07 0.14 0.00	28.41 0.11 0.00	27.55 0.08 0.00	25.80 0.05 0.00	25.78 0.03 0.00	24.74 0.05 0.00	28.93 0.20 0.00	34.93 0.38 0.00	34.12 0.30 0.00	32.54 0.26 0.00	27.52 0.14 0.00	23.74 0.02 0.00	23.82 0.21 0.00
CALSPAN___DRP 24200	18.62 -0.64 0.00	17.78 -0.53 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	18.02 -0.50 0.00	19.26 -0.80 0.00	26.88 -0.69 0.00	29.39 0.06 0.00	30.09 -0.90 0.00	27.63 -1.49 0.00	26.83 -1.77 0.00	27.08 -1.85 0.00	26.60 -1.70 0.00	25.71 -1.76 0.00	23.97 -1.78 0.00	23.97 -1.78 0.00	22.99 -1.70 0.00	27.18 -1.55 0.00	33.00 -1.55 0.00	32.47 -1.35 0.00	30.96 -1.32 0.00	26.31 -1.07 0.00	22.89 -0.83 0.00	23.14 -0.47 0.00
CARR STREET_E__SYR 24060	19.05 -0.21 0.00	18.09 -0.22 0.00	17.71 -0.22 0.00	17.71 -0.22 0.00	18.33 -0.19 0.00	19.86 -0.20 0.00	27.40 -0.17 0.00	29.12 -0.21 0.00	30.74 -0.25 0.00	28.80 -0.32 0.00	28.23 -0.37 0.00	28.55 -0.38 0.00	27.90 -0.40 0.00	27.09 -0.38 0.00	25.36 -0.39 0.00	25.34 -0.41 0.00	24.29 -0.40 0.00	28.41 -0.32 0.00	34.31 -0.24 0.00	33.58 -0.24 0.00	32.05 -0.23 0.00	27.16 -0.22 0.00	23.51 -0.21 0.00	23.47 -0.14 0.00
CARTHAGE___PAPER 23857	18.76 -0.50 0.00	17.71 -0.60 0.00	17.34 -0.59 0.00	17.36 -0.57 0.00	17.93 -0.59 0.00	19.48 -0.58 0.00	27.16 -0.41 0.00	29.01 -0.32 0.00	30.34 -0.65 0.00	28.45 -0.67 0.00	27.94 -0.66 0.00	28.21 -0.72 0.00	27.59 -0.71 0.00	26.76 -0.71 0.00	25.00 -0.75 0.00	24.98 -0.77 0.00	23.97 -0.72 0.00	28.10 -0.63 0.00	34.03 -0.52 0.00	33.21 -0.61 0.00	31.63 -0.65 0.00	26.67 -0.71 0.00	22.96 -0.76 0.00	23.21 -0.40 0.00
CE_DUNWOOD___DRP 24194	20.67 1.41 0.00	19.54 1.23 0.00	19.10 1.17 0.00	19.10 1.17 0.00	19.80 1.28 0.00	21.60 1.54 0.00	29.75 2.18 0.00	31.53 2.20 0.00	33.41 2.42 0.00	31.54 2.42 0.00	31.06 2.46 0.00	31.48 2.55 0.00	30.76 2.46 0.00	29.92 2.45 0.00	27.74 2.37 0.38	27.74 2.37 0.38	27.04 2.35 0.00	31.55 2.82 0.00	37.69 3.14 0.00	37.10 3.28 0.00	35.22 2.94 0.00	29.84 2.46 0.00	24.92 2.11 0.91	25.43 1.82 0.00
CE_MILLWOOD___DRP 24193	20.61 1.35 0.00	19.50 1.19 0.00	19.06 1.13 0.00	19.04 1.11 0.00	19.76 1.24 0.00	21.54 1.48 0.00	29.69 2.12 0.00	31.44 2.11 0.00	33.35 2.36 0.00	31.48 2.36 0.00	31.00 2.40 0.00	31.39 2.46 0.00	30.68 2.38 0.00	29.86 2.39 0.00	27.73 2.29 0.31	27.73 2.29 0.31	26.96 2.27 0.00	31.46 2.73 0.00	37.63 3.08 0.00	37.00 3.18 0.00	35.12 2.84 0.00	29.76 2.38 0.00	25.02 2.04 0.74	25.36 1.75 0.00
CE_NYC2_DRP 24202	20.97 1.71 0.00	19.81 1.50 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.91 1.85 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.93 2.94 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.11 2.94 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.39 2.51 -4.16	25.83 2.22 0.00
CE_NYC_DRP 24195	20.92 1.66 0.00	19.76 1.45 0.00	19.31 1.38 0.00	19.29 1.36 0.00	20.02 1.50 0.00	21.85 1.79 0.00	30.13 2.56 0.00	31.94 2.61 0.00	33.87 2.88 0.00	32.00 2.88 0.00	31.52 2.92 0.00	31.94 3.01 0.00	31.21 2.91 0.00	30.35 2.88 0.00	30.31 2.78 -1.78	30.31 2.78 -1.78	30.53 2.74 -3.10	32.03 3.30 0.00	38.25 3.70 0.00	37.64 3.82 0.00	35.70 3.42 0.00	30.25 2.87 0.00	30.36 2.44 -4.20	25.76 2.15 0.00
CH_MIDHUDSON___DRP 24192	20.53 1.27 0.00	19.41 1.10 0.00	18.99 1.06 0.00	18.99 1.06 0.00	19.67 1.15 0.00	21.44 1.38 0.00	29.55 1.98 0.00	31.30 1.97 0.00	33.16 2.17 0.00	31.27 2.15 0.00	30.80 2.20 0.00	31.22 2.29 0.00	30.51 2.21 0.00	29.67 2.20 0.00	27.89 2.11 -0.03	27.89 2.11 -0.03	26.76 2.07 0.00	31.26 2.53 0.00	37.31 2.76 0.00	36.73 2.91 0.00	34.90 2.62 0.00	29.60 2.22 0.00	25.69 1.90 -0.07	25.26 1.65 0.00
CH_MISC_IPPS 23765	20.34 1.08 0.00	19.21 0.90 0.00	18.81 0.88 0.00	18.79 0.86 0.00	19.46 0.94 0.00	21.18 1.12 0.00	29.20 1.63 0.00	30.91 1.58 0.00	32.76 1.77 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.17 1.87 0.00	29.34 1.87 0.00	27.61 1.83 -0.03	27.61 1.83 -0.03	26.49 1.80 0.00	30.94 2.21 0.00	36.90 2.35 0.00	36.39 2.57 0.00	34.54 2.26 0.00	29.27 1.89 0.00	25.47 1.68 -0.07	25.31 1.70 0.00
CH_RES_BVR_FALLS 23983	19.16 -0.10 0.00	18.24 -0.07 0.00	17.86 -0.07 0.00	17.86 -0.07 0.00	18.43 -0.09 0.00	19.94 -0.12 0.00	27.43 -0.14 0.00	29.21 -0.12 0.00	30.87 -0.12 0.00	29.00 -0.12 0.00	28.49 -0.11 0.00	28.81 -0.12 0.00	28.19 -0.11 0.00	27.36 -0.11 0.00	25.65 -0.10 0.00	25.65 -0.10 0.00	24.59 -0.10 0.00	28.59 -0.14 0.00	34.38 -0.17 0.00	33.62 -0.20 0.00	32.12 -0.16 0.00	27.19 -0.19 0.00	23.58 -0.14 0.00	23.47 -0.14 0.00
CH_RES_NIAGARA 23895	18.59 -0.67 0.00	17.74 -0.57 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	17.95 -0.57 0.00	19.02 -1.04 0.00	26.47 -1.10 0.00	28.89 -0.44 0.00	29.41 -1.58 0.00	27.08 -2.04 0.00	26.31 -2.29 0.00	26.56 -2.37 0.00	26.15 -2.15 0.00	25.30 -2.17 0.00	23.64 -2.11 0.00	23.61 -2.14 0.00	22.64 -2.05 0.00	26.75 -1.98 0.00	32.44 -2.11 0.00	32.03 -1.79 0.00	30.54 -1.74 0.00	26.01 -1.37 0.00	22.80 -0.92 0.00	23.26 -0.35 0.00
CH_RES_SYRACUSE 23985	19.13 -0.13 0.00	18.18 -0.13 0.00	17.79 -0.14 0.00	17.79 -0.14 0.00	18.41 -0.11 0.00	19.96 -0.10 0.00	27.60 0.03 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.06 -0.06 0.00	28.46 -0.14 0.00	28.79 -0.14 0.00	28.13 -0.17 0.00	27.28 -0.19 0.00	25.54 -0.21 0.00	25.54 -0.21 0.00	24.47 -0.22 0.00	28.64 -0.09 0.00	34.62 0.07 0.00	33.89 0.07 0.00	32.34 0.06 0.00	27.38 0.00 0.00	23.65 -0.07 0.00	23.56 -0.05 0.00
CORNELL____ 23752	18.64 -0.62 0.00	17.69 -0.62 0.00	17.32 -0.61 0.00	17.32 -0.61 0.00	17.95 -0.57 0.00	19.54 -0.52 0.00	27.35 -0.22 0.00	29.12 -0.21 0.00	30.84 -0.15 0.00	28.83 -0.29 0.00	28.17 -0.43 0.00	28.47 -0.46 0.00	27.76 -0.54 0.00	26.89 -0.58 0.00	25.16 -0.59 0.00	25.13 -0.62 0.00	24.10 -0.59 0.00	28.39 -0.34 0.00	34.48 -0.07 0.00	33.68 -0.14 0.00	32.12 -0.16 0.00	27.11 -0.27 0.00	23.20 -0.52 0.00	22.95 -0.66 0.00
COXSACKIE___GT 23611	20.30 1.04 0.00	19.23 0.92 0.00	18.79 0.86 0.00	18.79 0.86 0.00	19.48 0.96 0.00	21.24 1.18 0.00	29.36 1.79 0.00	31.09 1.76 0.00	32.88 1.89 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.14 1.84 0.00	29.28 1.81 0.00	27.50 1.75 0.00	27.53 1.78 0.00	26.42 1.73 0.00	30.83 2.10 0.00	36.76 2.21 0.00	36.29 2.47 0.00	34.51 2.23 0.00	29.27 1.89 0.00	25.21 1.49 0.00	24.72 1.11 0.00
CRESCENT___HYD 24018	20.05 0.79 0.00	19.02 0.71 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.28 0.76 0.00	20.94 0.88 0.00	28.95 1.38 0.00	30.65 1.32 0.00	32.32 1.33 0.00	30.31 1.19 0.00	29.92 1.32 0.00	30.32 1.39 0.00	29.55 1.25 0.00	28.71 1.24 0.00	26.93 1.18 0.00	26.93 1.18 0.00	25.85 1.16 0.00	30.14 1.41 0.00	36.21 1.66 0.00	35.51 1.69 0.00	33.86 1.58 0.00	28.67 1.29 0.00	24.76 1.04 0.00	24.44 0.83 0.00

CRUCIBLE_METL_DRP 24180	19.13 -0.13 0.00	18.18 -0.13 0.00	17.79 -0.14 0.00	17.79 -0.14 0.00	18.41 -0.11 0.00	19.96 -0.10 0.00	27.60 0.03 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.06 -0.06 0.00	28.46 -0.14 0.00	28.79 -0.14 0.00	28.13 -0.17 0.00	27.28 -0.19 0.00	25.54 -0.21 0.00	25.54 -0.21 0.00	24.47 -0.22 0.00	28.64 -0.09 0.00	34.62 0.07 0.00	33.89 0.07 0.00	32.34 0.06 0.00	27.38 0.00 0.00	23.65 -0.07 0.00	23.56 -0.05 0.00
DANSKAMMER___1 23586	20.34 1.08 0.00	19.21 0.90 0.00	18.81 0.88 0.00	18.79 0.86 0.00	19.46 0.94 0.00	21.18 1.12 0.00	29.20 1.63 0.00	30.91 1.58 0.00	32.76 1.77 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.17 1.87 0.00	29.34 1.87 0.00	27.61 1.83 -0.03	27.61 1.83 -0.03	26.49 1.80 0.00	30.94 2.21 0.00	36.90 2.35 0.00	36.39 2.57 0.00	34.54 2.26 0.00	29.27 1.89 0.00	25.47 1.68 -0.07	25.31 1.70 0.00
DANSKAMMER___2 23589	20.34 1.08 0.00	19.21 0.90 0.00	18.81 0.88 0.00	18.79 0.86 0.00	19.46 0.94 0.00	21.18 1.12 0.00	29.20 1.63 0.00	30.91 1.58 0.00	32.76 1.77 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.17 1.87 0.00	29.34 1.87 0.00	27.61 1.83 -0.03	27.61 1.83 -0.03	26.49 1.80 0.00	30.94 2.21 0.00	36.90 2.35 0.00	36.39 2.57 0.00	34.54 2.26 0.00	29.27 1.89 0.00	25.47 1.68 -0.07	25.31 1.70 0.00
DANSKAMMER___3 23590	20.28 1.02 0.00	19.13 0.82 0.00	18.75 0.82 0.00	18.74 0.81 0.00	19.39 0.87 0.00	21.10 1.04 0.00	29.09 1.52 0.00	30.80 1.47 0.00	32.63 1.64 0.00	30.81 1.69 0.00	30.34 1.74 0.00	30.75 1.82 0.00	30.05 1.75 0.00	29.23 1.76 0.00	27.51 1.73 -0.03	27.51 1.73 -0.03	26.39 1.70 0.00	30.83 2.10 0.00	36.76 2.21 0.00	36.25 2.43 0.00	34.38 2.10 0.00	29.16 1.78 0.00	25.40 1.61 -0.07	25.31 1.70 0.00
DANSKAMMER___4 23591	20.28 1.02 0.00	19.13 0.82 0.00	18.75 0.82 0.00	18.74 0.81 0.00	19.39 0.87 0.00	21.08 1.02 0.00	29.09 1.52 0.00	30.80 1.47 0.00	32.63 1.64 0.00	30.81 1.69 0.00	30.34 1.74 0.00	30.72 1.79 0.00	30.03 1.73 0.00	29.23 1.76 0.00	27.51 1.73 -0.03	27.51 1.73 -0.03	26.39 1.70 0.00	30.83 2.10 0.00	36.73 2.18 0.00	36.22 2.40 0.00	34.38 2.10 0.00	29.16 1.78 0.00	25.40 1.61 -0.07	25.31 1.70 0.00
DANSKAMMER___DIESEL 23592	20.34 1.08 0.00	19.21 0.90 0.00	18.81 0.88 0.00	18.79 0.86 0.00	19.46 0.94 0.00	21.18 1.12 0.00	29.20 1.63 0.00	30.91 1.58 0.00	32.76 1.77 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.17 1.87 0.00	29.34 1.87 0.00	27.61 1.83 -0.03	27.61 1.83 -0.03	26.49 1.80 0.00	30.94 2.21 0.00	36.90 2.35 0.00	36.39 2.57 0.00	34.54 2.26 0.00	29.27 1.89 0.00	25.47 1.68 -0.07	25.31 1.70 0.00
DASHVILLE___HYD 23610	20.59 1.33 0.00	19.46 1.15 0.00	19.04 1.11 0.00	19.02 1.09 0.00	19.72 1.20 0.00	21.52 1.46 0.00	29.69 2.12 0.00	31.41 2.08 0.00	33.31 2.32 0.00	31.45 2.33 0.00	30.95 2.35 0.00	31.36 2.43 0.00	30.65 2.35 0.00	29.81 2.34 0.00	28.02 2.27 0.00	28.02 2.27 0.00	26.94 2.25 0.00	31.43 2.70 0.00	37.45 2.90 0.00	36.97 3.15 0.00	35.09 2.81 0.00	29.76 2.38 0.00	25.74 2.02 0.00	25.33 1.72 0.00
DOGLEVILLE___HYD 23807	20.18 0.92 0.00	19.12 0.81 0.00	18.72 0.79 0.00	18.74 0.81 0.00	19.39 0.87 0.00	21.10 1.04 0.00	29.28 1.71 0.00	31.30 1.97 0.00	33.00 2.01 0.00	30.98 1.86 0.00	30.40 1.80 0.00	30.72 1.79 0.00	30.03 1.73 0.00	29.12 1.65 0.00	27.27 1.52 0.00	27.27 1.52 0.00	26.20 1.51 0.00	30.63 1.90 0.00	37.07 2.52 0.00	36.22 2.40 0.00	34.51 2.23 0.00	29.19 1.81 0.00	25.12 1.40 0.00	24.98 1.37 0.00
DUNKIRK___1 23563	18.30 -0.96 0.00	17.47 -0.84 0.00	17.12 -0.81 0.00	17.12 -0.81 0.00	17.78 -0.74 0.00	19.20 -0.86 0.00	26.44 -1.13 0.00	28.71 -0.62 0.00	29.47 -1.52 0.00	26.99 -2.13 0.00	26.20 -2.40 0.00	26.41 -2.52 0.00	25.92 -2.38 0.00	25.00 -2.47 0.00	23.28 -2.47 0.00	23.28 -2.47 0.00	22.64 -2.05 0.00	26.63 -2.10 0.00	32.44 -2.11 0.00	31.66 -2.16 0.00	30.25 -2.03 0.00	25.66 -1.72 0.00	22.30 -1.42 0.00	22.38 -1.23 0.00
DUNKIRK___2 23564	18.30 -0.96 0.00	17.47 -0.84 0.00	17.12 -0.81 0.00	17.12 -0.81 0.00	17.78 -0.74 0.00	19.20 -0.86 0.00	26.44 -1.13 0.00	28.71 -0.62 0.00	29.47 -1.52 0.00	26.99 -2.13 0.00	26.20 -2.40 0.00	26.41 -2.52 0.00	25.92 -2.38 0.00	25.00 -2.47 0.00	23.28 -2.47 0.00	23.28 -2.47 0.00	22.64 -2.05 0.00	26.63 -2.10 0.00	32.44 -2.11 0.00	31.66 -2.16 0.00	30.25 -2.03 0.00	25.66 -1.72 0.00	22.30 -1.42 0.00	22.38 -1.23 0.00
DUNKIRK___3 23565	18.37 -0.89 0.00	17.54 -0.77 0.00	17.19 -0.74 0.00	17.21 -0.72 0.00	17.85 -0.67 0.00	19.22 -0.84 0.00	26.58 -0.99 0.00	28.86 -0.47 0.00	29.66 -1.33 0.00	27.23 -1.89 0.00	26.43 -2.17 0.00	26.64 -2.29 0.00	26.15 -2.15 0.00	25.24 -2.23 0.00	23.54 -2.21 0.00	23.51 -2.24 0.00	22.76 -1.93 0.00	26.83 -1.90 0.00	32.65 -1.90 0.00	31.93 -1.89 0.00	30.47 -1.81 0.00	25.85 -1.53 0.00	22.44 -1.28 0.00	22.52 -1.09 0.00
DUNKIRK___4 23566	18.37 -0.89 0.00	17.54 -0.77 0.00	17.19 -0.74 0.00	17.21 -0.72 0.00	17.85 -0.67 0.00	19.22 -0.84 0.00	26.58 -0.99 0.00	28.86 -0.47 0.00	29.66 -1.33 0.00	27.23 -1.89 0.00	26.43 -2.17 0.00	26.64 -2.29 0.00	26.15 -2.15 0.00	25.24 -2.23 0.00	23.54 -2.21 0.00	23.51 -2.24 0.00	22.76 -1.93 0.00	26.83 -1.90 0.00	32.65 -1.90 0.00	31.93 -1.89 0.00	30.47 -1.81 0.00	25.85 -1.53 0.00	22.44 -1.28 0.00	22.52 -1.09 0.00
EAST HAMPTON___GT 23717	29.04 2.54 -7.24	28.67 2.29 -8.07	28.28 2.15 -8.20	28.25 2.13 -8.19	27.38 2.35 -6.51	28.98 2.81 -6.11	31.29 3.72 0.00	33.14 3.81 0.00	35.58 4.59 0.00	34.40 4.75 -0.53	35.10 4.86 -1.64	34.95 5.03 -0.99	34.98 4.98 -1.70	34.61 4.92 -2.22	34.36 4.64 -3.97	33.37 4.58 -3.04	34.90 4.62 -5.59	50.95 5.80 -16.42	62.35 6.74 -21.06	46.23 6.59 -5.82	45.66 6.23 -7.15	33.00 4.74 -0.88	30.41 3.72 -2.97	29.79 3.26 -2.92
EAST RIVER___6 23660	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.85 2.52 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.43 2.83 0.00	31.85 2.92 0.00	31.16 2.86 0.00	30.30 2.83 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.18 3.63 0.00	37.57 3.75 0.00	35.61 3.33 0.00	30.17 2.79 0.00	30.28 2.40 -4.16	25.69 2.08 0.00
EAST RIVER___7 23524	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.85 2.52 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.43 2.83 0.00	31.85 2.92 0.00	31.16 2.86 0.00	30.30 2.83 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.18 3.63 0.00	37.57 3.75 0.00	35.61 3.33 0.00	30.17 2.79 0.00	30.28 2.40 -4.16	25.69 2.08 0.00
EAST_HAMPTON___DIESEL 23722	29.04 2.54 -7.24	28.67 2.29 -8.07	28.28 2.15 -8.20	28.25 2.13 -8.19	27.38 2.35 -6.51	28.98 2.81 -6.11	31.29 3.72 0.00	33.14 3.81 0.00	35.58 4.59 0.00	34.40 4.75 -0.53	35.10 4.86 -1.64	34.95 5.03 -0.99	34.98 4.98 -1.70	34.61 4.92 -2.22	34.36 4.64 -3.97	33.37 4.58 -3.04	34.90 4.62 -5.59	50.95 5.80 -16.42	62.35 6.74 -21.06	46.23 6.59 -5.82	45.66 6.23 -7.15	33.00 4.74 -0.88	30.41 3.72 -2.97	29.79 3.26 -2.92

E_CANADA_CAP_HY 24051	19.49 0.23 0.00	18.51 0.20 0.00	18.11 0.18 0.00	18.09 0.16 0.00	18.72 0.20 0.00	20.32 0.26 0.00	28.07 0.50 0.00	29.80 0.47 0.00	31.39 0.40 0.00	29.35 0.23 0.00	28.94 0.34 0.00	29.33 0.40 0.00	28.58 0.28 0.00	27.80 0.33 0.00	26.08 0.33 0.00	26.06 0.31 0.00	25.01 0.32 0.00	29.02 0.29 0.00	34.83 0.28 0.00	34.16 0.34 0.00	32.73 0.45 0.00	27.71 0.33 0.00	23.96 0.24 0.00	23.80 0.19 0.00
E_CANADA_MHWK_HY 24050	20.18 0.92 0.00	19.12 0.81 0.00	18.72 0.79 0.00	18.74 0.81 0.00	19.39 0.87 0.00	21.10 1.04 0.00	29.28 1.71 0.00	31.30 1.97 0.00	33.00 2.01 0.00	30.98 1.86 0.00	30.40 1.80 0.00	30.72 1.79 0.00	30.03 1.73 0.00	29.12 1.65 0.00	27.27 1.52 0.00	27.27 1.52 0.00	26.20 1.51 0.00	30.63 1.90 0.00	37.07 2.52 0.00	36.22 2.40 0.00	34.51 2.23 0.00	29.19 1.81 0.00	25.12 1.40 0.00	24.98 1.37 0.00
E_FISHKILL___LBMP 23776	20.53 1.27 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.46 1.40 0.00	29.58 2.01 0.00	31.32 1.99 0.00	33.16 2.17 0.00	31.30 2.18 0.00	30.83 2.23 0.00	31.22 2.29 0.00	30.51 2.21 0.00	29.67 2.20 0.00	28.01 2.14 -0.12	28.01 2.14 -0.12	26.79 2.10 0.00	31.26 2.53 0.00	37.35 2.80 0.00	36.76 2.94 0.00	34.93 2.65 0.00	29.60 2.22 0.00	25.91 1.90 -0.29	25.24 1.63 0.00
FAR ROCKAWAY___4 23548	28.56 2.06 -7.24	28.21 1.83 -8.07	27.87 1.74 -8.20	27.89 1.77 -8.19	27.82 1.85 -7.45	28.89 2.27 -6.56	30.38 2.81 0.00	32.15 2.82 0.00	34.31 3.32 0.00	38.76 3.35 -6.29	51.28 3.40 -19.28	44.15 3.53 -11.69	51.74 3.45 -19.99	38.85 3.46 -7.92	38.78 3.30 -9.73	36.21 3.37 -7.09	39.69 3.23 -11.77	49.20 4.05 -16.42	60.24 4.63 -21.06	44.27 4.63 -5.82	43.69 4.26 -7.15	41.09 3.39 -10.32	29.70 3.01 -2.97	29.13 2.60 -2.92
FENNER___WINDPWR 24204	19.47 0.21 0.00	18.44 0.13 0.00	18.04 0.11 0.00	18.06 0.13 0.00	18.69 0.17 0.00	20.30 0.24 0.00	28.15 0.58 0.00	30.00 0.67 0.00	31.52 0.53 0.00	29.59 0.47 0.00	29.00 0.40 0.00	29.33 0.40 0.00	28.64 0.34 0.00	27.77 0.30 0.00	26.01 0.26 0.00	25.98 0.23 0.00	24.94 0.25 0.00	29.19 0.46 0.00	35.28 0.73 0.00	34.50 0.68 0.00	32.89 0.61 0.00	27.82 0.44 0.00	23.98 0.26 0.00	24.04 0.43 0.00
FIBERTEK___ENERGY 23856	19.13 -0.13 0.00	18.18 -0.13 0.00	17.79 -0.14 0.00	17.79 -0.14 0.00	18.41 -0.11 0.00	19.96 -0.10 0.00	27.60 0.03 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.06 -0.06 0.00	28.46 -0.14 0.00	28.79 -0.14 0.00	28.13 -0.17 0.00	27.28 -0.19 0.00	25.54 -0.21 0.00	25.54 -0.21 0.00	24.47 -0.22 0.00	28.64 -0.09 0.00	34.62 0.07 0.00	33.89 0.07 0.00	32.34 0.06 0.00	27.38 0.00 0.00	23.65 -0.07 0.00	23.56 -0.05 0.00
FITZPATRICK____ 23598	18.64 -0.62 0.00	17.72 -0.59 0.00	17.36 -0.57 0.00	17.36 -0.57 0.00	17.93 -0.59 0.00	19.40 -0.66 0.00	26.63 -0.94 0.00	28.33 -1.00 0.00	29.87 -1.12 0.00	28.01 -1.11 0.00	27.48 -1.12 0.00	27.80 -1.13 0.00	27.20 -1.10 0.00	26.40 -1.07 0.00	24.72 -1.03 0.00	24.72 -1.03 0.00	23.68 -1.01 0.00	27.64 -1.09 0.00	33.34 -1.21 0.00	32.64 -1.18 0.00	31.15 -1.13 0.00	26.39 -0.99 0.00	22.91 -0.81 0.00	22.97 -0.64 0.00
FORT ORANGE____ 23900	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.68 0.75 0.00	19.35 0.83 0.00	21.06 1.00 0.00	29.09 1.52 0.00	30.83 1.50 0.00	32.57 1.58 0.00	30.61 1.49 0.00	30.14 1.54 0.00	30.55 1.62 0.00	29.80 1.50 0.00	28.98 1.51 0.00	27.19 1.44 0.00	27.19 1.44 0.00	26.07 1.38 0.00	30.40 1.67 0.00	36.45 1.90 0.00	35.78 1.96 0.00	34.12 1.84 0.00	28.91 1.53 0.00	25.00 1.28 0.00	24.67 1.06 0.00
FORT_DRUM_COGEN 23780	18.68 -0.58 0.00	17.61 -0.70 0.00	17.27 -0.66 0.00	17.27 -0.66 0.00	17.85 -0.67 0.00	19.40 -0.66 0.00	27.07 -0.50 0.00	28.92 -0.41 0.00	30.22 -0.77 0.00	28.33 -0.79 0.00	27.80 -0.80 0.00	28.09 -0.84 0.00	27.45 -0.85 0.00	26.62 -0.85 0.00	24.87 -0.88 0.00	24.85 -0.90 0.00	23.85 -0.84 0.00	27.98 -0.75 0.00	33.93 -0.62 0.00	33.08 -0.74 0.00	31.54 -0.74 0.00	26.56 -0.82 0.00	22.84 -0.88 0.00	23.16 -0.45 0.00
FRANKLIN_FALL_HYD 24054	18.87 -0.39 0.00	18.04 -0.27 0.00	17.66 -0.27 0.00	17.68 -0.25 0.00	18.19 -0.33 0.00	19.68 -0.38 0.00	27.02 -0.55 0.00	28.86 -0.47 0.00	30.56 -0.43 0.00	28.71 -0.41 0.00	28.20 -0.40 0.00	28.53 -0.40 0.00	27.93 -0.37 0.00	27.09 -0.38 0.00	25.36 -0.39 0.00	25.36 -0.39 0.00	24.37 -0.32 0.00	28.27 -0.46 0.00	33.96 -0.59 0.00	33.14 -0.68 0.00	31.67 -0.61 0.00	26.75 -0.63 0.00	23.17 -0.55 0.00	23.04 -0.57 0.00
FULTON COGEN____ 23766	18.91 -0.35 0.00	17.96 -0.35 0.00	17.59 -0.34 0.00	17.59 -0.34 0.00	18.19 -0.33 0.00	19.72 -0.34 0.00	27.18 -0.39 0.00	28.89 -0.44 0.00	30.53 -0.46 0.00	28.62 -0.50 0.00	28.06 -0.54 0.00	28.38 -0.55 0.00	27.73 -0.57 0.00	26.92 -0.55 0.00	25.18 -0.57 0.00	25.18 -0.57 0.00	24.15 -0.54 0.00	28.24 -0.49 0.00	34.10 -0.45 0.00	33.38 -0.44 0.00	31.86 -0.42 0.00	26.97 -0.41 0.00	23.34 -0.38 0.00	23.33 -0.28 0.00
G.F.CEMENT___DRP 24184	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.70 0.77 0.00	19.37 0.85 0.00	20.90 0.84 0.00	28.92 1.35 0.00	30.39 1.06 0.00	31.86 0.87 0.00	29.82 0.70 0.00	29.49 0.89 0.00	29.88 0.95 0.00	29.06 0.76 0.00	28.24 0.77 0.00	26.50 0.75 0.00	26.47 0.72 0.00	25.46 0.77 0.00	29.74 1.01 0.00	35.79 1.24 0.00	35.11 1.29 0.00	33.47 1.19 0.00	28.23 0.85 0.00	24.31 0.59 0.00	23.94 0.33 0.00
GARDENVILLE___LBMP 24039	18.59 -0.67 0.00	17.74 -0.57 0.00	17.43 -0.50 0.00	17.45 -0.48 0.00	17.98 -0.54 0.00	19.22 -0.84 0.00	26.80 -0.77 0.00	29.24 -0.09 0.00	30.00 -0.99 0.00	27.55 -1.57 0.00	26.74 -1.86 0.00	26.99 -1.94 0.00	26.52 -1.78 0.00	25.63 -1.84 0.00	23.90 -1.85 0.00	23.90 -1.85 0.00	22.91 -1.78 0.00	27.09 -1.64 0.00	32.93 -1.62 0.00	32.37 -1.45 0.00	30.86 -1.42 0.00	26.23 -1.15 0.00	22.82 -0.90 0.00	23.09 -0.52 0.00
GENERAL___MILLS 23808	18.62 -0.64 0.00	17.78 -0.53 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	18.02 -0.50 0.00	19.26 -0.80 0.00	26.88 -0.69 0.00	29.39 0.06 0.00	30.09 -0.90 0.00	27.63 -1.49 0.00	26.83 -1.77 0.00	27.08 -1.85 0.00	26.60 -1.70 0.00	25.71 -1.76 0.00	23.97 -1.78 0.00	23.97 -1.78 0.00	22.99 -1.70 0.00	27.18 -1.55 0.00	33.00 -1.55 0.00	32.47 -1.35 0.00	30.96 -1.32 0.00	26.31 -1.07 0.00	22.89 -0.83 0.00	23.14 -0.47 0.00
GE_PLASTICS___DRP 24183	19.74 0.48 0.00	18.73 0.42 0.00	18.32 0.39 0.00	18.32 0.39 0.00	18.98 0.46 0.00	20.62 0.56 0.00	28.40 0.83 0.00	30.09 0.76 0.00	31.80 0.81 0.00	29.91 0.79 0.00	29.43 0.83 0.00	29.83 0.90 0.00	29.12 0.82 0.00	28.32 0.85 0.00	26.57 0.82 0.00	26.57 0.82 0.00	25.46 0.77 0.00	29.62 0.89 0.00	35.52 0.97 0.00	34.87 1.05 0.00	33.28 1.00 0.00	28.26 0.88 0.00	24.43 0.71 0.00	24.15 0.54 0.00
GILBOA___I 23756	19.97 0.71 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.68 0.75 0.00	19.35 0.83 0.00	20.86 0.80 0.00	28.67 1.10 0.00	30.33 1.00 0.00	32.04 1.05 0.00	30.14 1.02 0.00	29.66 1.06 0.00	30.03 1.10 0.00	29.35 1.05 0.00	28.60 1.13 0.00	26.83 1.08 0.00	26.81 1.06 0.00	25.53 0.84 0.00	29.56 0.83 0.00	35.45 0.90 0.00	34.80 0.98 0.00	33.31 1.03 0.00	28.53 1.15 0.00	24.67 0.95 0.00	24.41 0.80 0.00

GILBOA___2 23757	19.97 0.71 0.00	19.01 0.70 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.26 0.74 0.00	20.86 0.80 0.00	28.67 1.10 0.00	30.33 1.00 0.00	32.04 1.05 0.00	30.14 1.02 0.00	29.66 1.06 0.00	30.03 1.10 0.00	29.35 1.05 0.00	28.60 1.13 0.00	26.83 1.08 0.00	26.81 1.06 0.00	25.60 0.91 0.00	29.56 0.83 0.00	35.45 0.90 0.00	34.80 0.98 0.00	33.44 1.16 0.00	28.53 1.15 0.00	24.67 0.95 0.00	24.41 0.80 0.00
GILBOA___3 23758	19.97 0.71 0.00	19.01 0.70 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.26 0.74 0.00	20.86 0.80 0.00	28.67 1.10 0.00	30.21 0.88 0.00	31.92 0.93 0.00	30.05 0.93 0.00	29.54 0.94 0.00	29.94 1.01 0.00	29.23 0.93 0.00	28.60 1.13 0.00	26.83 1.08 0.00	26.81 1.06 0.00	25.53 0.84 0.00	29.56 0.83 0.00	35.45 0.90 0.00	34.80 0.98 0.00	33.31 1.03 0.00	28.53 1.15 0.00	24.67 0.95 0.00	24.41 0.80 0.00
GILBOA___4 23759	20.07 0.81 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.68 0.75 0.00	19.35 0.83 0.00	20.96 0.90 0.00	28.67 1.10 0.00	30.33 1.00 0.00	32.04 1.05 0.00	30.14 1.02 0.00	29.66 1.06 0.00	30.03 1.10 0.00	29.35 1.05 0.00	28.60 1.13 0.00	26.83 1.08 0.00	26.81 1.06 0.00	25.60 0.91 0.00	29.56 0.83 0.00	35.45 0.90 0.00	34.80 0.98 0.00	33.44 1.16 0.00	28.53 1.15 0.00	24.67 0.95 0.00	24.41 0.80 0.00
GILBOA____ 23599	19.97 0.71 0.00	19.01 0.70 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.26 0.74 0.00	20.86 0.80 0.00	28.67 1.10 0.00	30.33 1.00 0.00	32.04 1.05 0.00	30.14 1.02 0.00	29.66 1.06 0.00	30.03 1.10 0.00	29.35 1.05 0.00	28.60 1.13 0.00	26.83 1.08 0.00	26.81 1.06 0.00	25.60 0.91 0.00	29.68 0.95 0.00	35.59 1.04 0.00	34.94 1.12 0.00	33.44 1.16 0.00	28.53 1.15 0.00	24.67 0.95 0.00	24.41 0.80 0.00
GINNA____ 23603	17.64 -1.62 0.00	16.77 -1.54 0.00	16.46 -1.47 0.00	16.46 -1.47 0.00	16.96 -1.56 0.00	18.25 -1.81 0.00	25.25 -2.32 0.00	27.19 -2.14 0.00	28.39 -2.60 0.00	26.53 -2.59 0.00	25.94 -2.66 0.00	26.24 -2.69 0.00	25.67 -2.63 0.00	24.83 -2.64 0.00	23.23 -2.52 0.00	23.23 -2.52 0.00	22.22 -2.47 0.00	26.14 -2.59 0.00	31.96 -2.59 0.00	31.42 -2.40 0.00	29.79 -2.49 0.00	25.22 -2.16 0.00	21.85 -1.87 0.00	22.00 -1.61 0.00
GLEN PARK____ 23778	18.80 -0.46 0.00	17.72 -0.59 0.00	17.36 -0.57 0.00	17.37 -0.56 0.00	17.96 -0.56 0.00	19.54 -0.52 0.00	27.27 -0.30 0.00	29.15 -0.18 0.00	30.40 -0.59 0.00	28.51 -0.61 0.00	27.94 -0.66 0.00	28.24 -0.69 0.00	27.59 -0.71 0.00	26.78 -0.69 0.00	24.98 -0.77 0.00	24.95 -0.80 0.00	23.97 -0.72 0.00	28.16 -0.57 0.00	34.14 -0.41 0.00	33.31 -0.51 0.00	31.73 -0.55 0.00	26.72 -0.66 0.00	22.98 -0.74 0.00	23.33 -0.28 0.00
GLENWOOD_IC_1_G5 23712	28.37 1.87 -7.24	28.03 1.65 -8.07	27.71 1.58 -8.20	27.68 1.56 -8.19	27.31 1.91 -6.88	28.64 2.29 -6.29	30.22 2.65 0.00	31.85 2.52 0.00	34.06 3.07 0.00	35.10 3.17 -2.81	40.45 3.23 -8.62	37.51 3.36 -5.22	40.51 3.28 -8.93	35.25 3.30 -4.48	35.19 3.19 -6.25	33.58 3.19 -4.64	35.87 3.14 -8.04	49.03 3.88 -16.42	60.03 4.42 -21.06	44.04 4.40 -5.82	43.53 4.10 -7.15	35.44 3.45 -4.61	29.42 2.73 -2.97	28.96 2.43 -2.92
GLENWOOD_IC_2_G1 23688	28.33 1.83 -7.24	28.01 1.63 -8.07	27.69 1.56 -8.20	27.66 1.54 -8.19	26.53 1.59 -6.42	28.02 1.89 -6.07	30.00 2.43 0.00	31.68 2.35 0.00	33.75 2.76 0.00	31.94 2.82 0.00	31.49 2.89 0.00	31.91 2.98 0.00	31.21 2.91 0.00	32.07 2.91 -1.69	31.99 2.81 -3.43	31.22 2.81 -2.66	32.48 2.77 -5.02	48.51 3.36 -16.42	59.41 3.80 -21.06	43.50 3.86 -5.82	42.95 3.52 -7.15	30.31 2.93 0.00	29.37 2.68 -2.97	28.89 2.36 -2.92
GLENWOOD_IC_3_G1 23689	28.33 1.83 -7.24	28.01 1.63 -8.07	27.69 1.56 -8.20	27.66 1.54 -8.19	26.53 1.59 -6.42	28.02 1.89 -6.07	30.00 2.43 0.00	31.68 2.35 0.00	33.75 2.76 0.00	31.94 2.82 0.00	31.49 2.89 0.00	31.91 2.98 0.00	31.21 2.91 0.00	32.07 2.91 -1.69	31.99 2.81 -3.43	31.22 2.81 -2.66	32.48 2.77 -5.02	48.51 3.36 -16.42	59.41 3.80 -21.06	43.50 3.86 -5.82	42.95 3.52 -7.15	30.31 2.93 0.00	29.37 2.68 -2.97	28.89 2.36 -2.92
GLENWOOD___4 23550	28.37 1.87 -7.24	28.03 1.65 -8.07	27.71 1.58 -8.20	27.68 1.56 -8.19	27.31 1.91 -6.88	28.64 2.29 -6.29	30.22 2.65 0.00	31.85 2.52 0.00	34.06 3.07 0.00	35.07 3.14 -2.81	40.45 3.23 -8.62	37.51 3.36 -5.22	40.51 3.28 -8.93	35.25 3.30 -4.48	35.17 3.17 -6.25	33.58 3.19 -4.64	35.87 3.14 -8.04	49.03 3.88 -16.42	60.03 4.42 -21.06	44.04 4.40 -5.82	43.53 4.10 -7.15	35.44 3.45 -4.61	29.42 2.73 -2.97	28.96 2.43 -2.92
GLENWOOD___5 23614	28.37 1.87 -7.24	28.03 1.65 -8.07	27.71 1.58 -8.20	27.68 1.56 -8.19	27.31 1.91 -6.88	28.64 2.29 -6.29	30.22 2.65 0.00	31.85 2.52 0.00	34.06 3.07 0.00	35.07 3.14 -2.81	40.45 3.23 -8.62	37.51 3.36 -5.22	40.51 3.28 -8.93	35.25 3.30 -4.48	35.17 3.17 -6.25	33.58 3.19 -4.64	35.87 3.14 -8.04	49.03 3.88 -16.42	60.03 4.42 -21.06	44.04 4.40 -5.82	43.53 4.10 -7.15	35.44 3.45 -4.61	29.42 2.73 -2.97	28.96 2.43 -2.92
GOUDEY___7 23579	19.34 0.08 0.00	18.42 0.11 0.00	18.00 0.07 0.00	18.00 0.07 0.00	18.69 0.17 0.00	20.30 0.24 0.00	28.04 0.47 0.00	29.68 0.35 0.00	31.33 0.34 0.00	29.27 0.15 0.00	28.66 0.06 0.00	28.96 0.03 0.00	28.33 0.03 0.00	27.47 0.00 0.00	25.70 -0.05 0.00	25.70 -0.05 0.00	24.62 -0.07 0.00	28.76 0.03 0.00	34.79 0.24 0.00	33.96 0.14 0.00	32.41 0.13 0.00	27.52 0.14 0.00	23.70 -0.02 0.00	23.59 -0.02 0.00
GOUDEY___8 23580	19.26 0.00 0.00	18.35 0.04 0.00	17.95 0.02 0.00	17.95 0.02 0.00	18.61 0.09 0.00	20.18 0.12 0.00	27.90 0.33 0.00	29.59 0.26 0.00	31.24 0.25 0.00	29.18 0.06 0.00	28.57 -0.03 0.00	28.87 -0.06 0.00	28.24 -0.06 0.00	27.39 -0.08 0.00	25.65 -0.10 0.00	25.62 -0.13 0.00	24.57 -0.12 0.00	28.67 -0.06 0.00	34.69 0.14 0.00	33.82 0.00 0.00	32.31 0.03 0.00	27.43 0.05 0.00	23.63 -0.09 0.00	23.47 -0.14 0.00
GOWANUS_GT 1_GRP 23732	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT 2_GRP 23617	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT 3_GRP 23618	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00

GOWANUS_GT_4_GRP 23751	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_1 24077	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_2 24078	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_3 24079	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_4 24080	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_5 24084	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_6 24111	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_7 24112	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT1_8 24113	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_1 24114	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_2 24115	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_3 24116	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_4 24117	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_5 24118	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_6 24119	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT2_7 24120	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00

GOWANUS_GT2_8 24121	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_1 24122	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_2 24123	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_3 24124	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_4 24125	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_5 24126	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_6 24127	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_7 24128	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT3_8 24129	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_1 24130	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_2 24131	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_3 24132	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_4 24133	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_5 24134	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_6 24135	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GOWANUS_GT4_7 24136	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00

GOWANUS_GT4_8 24137	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
GRAHMSVILLE___HY 23607	20.28 1.02 0.00	19.21 0.90 0.00	18.79 0.86 0.00	18.77 0.84 0.00	19.46 0.94 0.00	21.22 1.16 0.00	29.31 1.74 0.00	31.06 1.73 0.00	32.85 1.86 0.00	30.95 1.83 0.00	30.43 1.83 0.00	30.81 1.88 0.00	30.11 1.81 0.00	29.28 1.81 0.00	27.50 1.75 0.00	27.50 1.75 0.00	26.39 1.70 0.00	30.83 2.10 0.00	36.80 2.25 0.00	36.25 2.43 0.00	34.48 2.20 0.00	29.24 1.86 0.00	25.21 1.49 0.00	24.81 1.20 0.00
GREENIDGE___3 23582	18.62 -0.64 0.00	17.78 -0.53 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	18.04 -0.48 0.00	19.42 -0.64 0.00	26.69 -0.88 0.00	28.54 -0.79 0.00	30.03 -0.96 0.00	27.98 -1.14 0.00	27.31 -1.29 0.00	27.60 -1.33 0.00	27.00 -1.30 0.00	26.12 -1.35 0.00	24.44 -1.31 0.00	24.41 -1.34 0.00	23.36 -1.33 0.00	27.47 -1.26 0.00	33.38 -1.17 0.00	32.60 -1.22 0.00	31.12 -1.16 0.00	26.34 -1.04 0.00	22.65 -1.07 0.00	22.57 -1.04 0.00
GREENIDGE___4 23583	18.57 -0.69 0.00	17.74 -0.57 0.00	17.45 -0.48 0.00	17.45 -0.48 0.00	18.00 -0.52 0.00	19.34 -0.72 0.00	26.69 -0.88 0.00	28.54 -0.79 0.00	30.03 -0.96 0.00	27.98 -1.14 0.00	27.31 -1.29 0.00	27.60 -1.33 0.00	27.00 -1.30 0.00	26.15 -1.32 0.00	24.44 -1.31 0.00	24.41 -1.34 0.00	23.36 -1.33 0.00	27.47 -1.26 0.00	33.38 -1.17 0.00	32.64 -1.18 0.00	31.12 -1.16 0.00	26.34 -1.04 0.00	22.65 -1.07 0.00	22.59 -1.02 0.00
HARZA MOOSE___RIVER 24016	19.32 0.06 0.00	18.27 -0.04 0.00	17.89 -0.04 0.00	17.91 -0.02 0.00	18.52 0.00 0.00	20.10 0.04 0.00	27.87 0.30 0.00	29.74 0.41 0.00	31.24 0.25 0.00	29.29 0.17 0.00	28.77 0.17 0.00	29.07 0.14 0.00	28.41 0.11 0.00	27.55 0.08 0.00	25.80 0.05 0.00	25.78 0.03 0.00	24.74 0.05 0.00	28.93 0.20 0.00	34.93 0.38 0.00	34.12 0.30 0.00	32.54 0.26 0.00	27.52 0.14 0.00	23.74 0.02 0.00	23.82 0.21 0.00
HEMPSTEAD___ 23647	28.39 1.89 -7.24	28.06 1.68 -8.07	27.73 1.60 -8.20	27.72 1.60 -8.19	27.15 1.81 -6.82	28.49 2.17 -6.26	30.22 2.65 0.00	31.88 2.55 0.00	34.03 3.04 0.00	34.70 3.14 -2.44	39.29 3.20 -7.49	36.80 3.33 -4.54	39.34 3.28 -7.76	34.85 3.27 -4.11	34.77 3.14 -5.88	33.27 3.14 -4.38	35.44 3.11 -7.64	48.97 3.82 -16.42	59.96 4.35 -21.06	43.97 4.33 -5.82	43.47 4.04 -7.15	34.73 3.34 -4.01	29.44 2.75 -2.97	28.96 2.43 -2.92
HICKLING___1 23621	19.34 0.08 0.00	18.42 0.11 0.00	18.02 0.09 0.00	18.02 0.09 0.00	18.74 0.22 0.00	20.40 0.34 0.00	28.51 0.94 0.00	30.36 1.03 0.00	32.11 1.12 0.00	29.85 0.73 0.00	29.11 0.51 0.00	29.42 0.49 0.00	28.75 0.45 0.00	27.83 0.36 0.00	25.98 0.23 0.00	25.96 0.21 0.00	24.81 0.12 0.00	29.19 0.46 0.00	35.48 0.93 0.00	34.53 0.71 0.00	32.99 0.71 0.00	27.93 0.55 0.00	23.86 0.14 0.00	23.63 0.02 0.00
HICKLING___2 23622	19.34 0.08 0.00	18.42 0.11 0.00	18.02 0.09 0.00	18.02 0.09 0.00	18.74 0.22 0.00	20.40 0.34 0.00	28.51 0.94 0.00	30.36 1.03 0.00	32.11 1.12 0.00	29.85 0.73 0.00	29.11 0.51 0.00	29.42 0.49 0.00	28.75 0.45 0.00	27.83 0.36 0.00	25.98 0.23 0.00	25.96 0.21 0.00	24.81 0.12 0.00	29.19 0.46 0.00	35.48 0.93 0.00	34.53 0.71 0.00	32.99 0.71 0.00	27.93 0.55 0.00	23.86 0.14 0.00	23.63 0.02 0.00
HIGH FALLS___HY 23754	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.69 2.12 0.00	31.41 2.08 0.00	33.28 2.29 0.00	31.42 2.30 0.00	30.92 2.32 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.75 2.28 0.00	27.96 2.21 0.00	27.96 2.21 0.00	26.86 2.17 0.00	31.40 2.67 0.00	37.35 2.80 0.00	36.93 3.11 0.00	35.02 2.74 0.00	29.71 2.33 0.00	25.62 1.90 0.00	25.14 1.53 0.00
HILLBURN___GT 23639	20.57 1.31 0.00	19.45 1.14 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.71 1.19 0.00	21.50 1.44 0.00	29.64 2.07 0.00	31.41 2.08 0.00	33.25 2.26 0.00	31.42 2.30 0.00	30.92 2.32 0.00	31.33 2.40 0.00	30.62 2.32 0.00	29.78 2.31 0.00	27.77 2.24 0.22	27.77 2.24 0.22	26.91 2.22 0.00	31.43 2.70 0.00	37.52 2.97 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	25.20 1.99 0.51	25.26 1.65 0.00
HOLTSVIL 1-5___GRP1 24031	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
HOLTSVIL6-10___GRP2 24032	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.10 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HOLTSVILLE_IC_1 23690	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
HOLTSVILLE_IC_10 23699	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.10 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HOLTSVILLE_IC_2 23691	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
HOLTSVILLE_IC_3 23692	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92

HOLTSVILLE_IC_4 23693	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
HOLTSVILLE_IC_5 23694	28.18 1.68 -7.24	27.88 1.50 -8.07	27.58 1.45 -8.20	27.55 1.43 -8.19	26.67 1.65 -6.50	28.06 1.89 -6.11	29.75 2.18 0.00	31.38 2.05 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.58 2.88 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
HOLTSVILLE_IC_6 23695	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.11 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HOLTSVILLE_IC_7 23696	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.11 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HOLTSVILLE_IC_8 23697	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.11 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HOLTSVILLE_IC_9 23698	28.23 1.73 -7.24	27.94 1.56 -8.07	27.64 1.51 -8.20	27.61 1.49 -8.19	26.73 1.70 -6.51	28.12 1.95 -6.11	29.83 2.26 0.00	31.47 2.14 0.00	33.69 2.70 0.00	32.55 2.88 -0.55	33.30 3.00 -1.70	33.11 3.15 -1.03	33.17 3.11 -1.76	32.81 3.10 -2.24	32.73 2.99 -3.99	31.79 2.99 -3.05	33.29 2.99 -5.61	48.89 3.74 -16.42	59.79 4.18 -21.06	43.80 4.16 -5.82	43.34 3.91 -7.15	31.38 3.09 -0.91	29.23 2.54 -2.97	28.75 2.22 -2.92
HQ_GEN_CEDARS 23644	17.31 -1.95 0.00	16.46 -1.85 0.00	16.16 -1.77 0.00	16.16 -1.77 0.00	16.59 -1.93 0.00	17.97 -2.09 0.00	24.76 -2.81 0.00	26.46 -2.87 0.00	28.01 -2.98 0.00	26.38 -2.74 0.00	25.94 -2.66 0.00	26.21 -2.72 0.00	25.67 -2.63 0.00	24.86 -2.61 0.00	23.30 -2.45 0.00	23.30 -2.45 0.00	22.37 -2.32 0.00	25.94 -2.79 0.00	31.16 -3.39 0.00	30.40 -3.42 0.00	29.05 -3.23 0.00	24.51 -2.87 0.00	21.28 -2.44 0.00	21.15 -2.46 0.00
HQ_GEN_CHAT DC 23651	19.03 -0.23 0.00	18.13 -0.18 0.00	17.77 -0.16 0.00	17.77 -0.16 0.00	18.30 -0.22 0.00	19.78 -0.28 0.00	20.17 -0.44 6.96	34.70 -0.41 -5.78	30.65 -0.34 0.00	28.83 -0.29 0.00	28.29 -0.31 0.00	28.61 -0.32 0.00	28.02 -0.28 0.00	27.17 -0.30 0.00	25.47 -0.28 0.00	25.47 -0.28 0.00	24.44 -0.25 0.00	28.36 -0.37 0.00	34.07 -0.48 0.00	33.25 -0.57 0.00	31.76 -0.52 0.00	26.94 -0.44 0.00	24.69 -0.38 -1.35	21.38 -0.40 1.83
HUDAV+59+74_TH_GRP 23620	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
HUDSON AVE_GT_3 23810	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
HUDSON AVE_GT_4 23540	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
HUDSON AVE_GT_5 23657	20.88 1.62 0.00	19.74 1.43 0.00	19.29 1.36 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.08 2.51 0.00	31.88 2.55 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	31.88 2.95 0.00	31.16 2.86 0.00	30.33 2.86 0.00	30.24 2.73 -1.76	30.24 2.73 -1.76	30.50 2.69 -3.12	31.98 3.25 0.00	38.21 3.66 0.00	37.57 3.75 0.00	35.64 3.36 0.00	30.20 2.82 0.00	30.30 2.42 -4.16	25.71 2.10 0.00
HUDSON_AVE_10 24168	20.90 1.64 0.00	19.72 1.41 0.00	19.27 1.34 0.00	19.27 1.34 0.00	19.98 1.46 0.00	21.83 1.77 0.00	30.13 2.56 0.00	32.00 2.67 0.00	33.97 2.98 0.00	32.12 3.00 0.00	31.63 3.03 0.00	32.05 3.12 0.00	31.33 3.03 0.00	30.46 2.99 0.00	30.39 2.88 -1.76	30.39 2.88 -1.76	30.65 2.84 -3.12	32.15 3.42 0.00	38.42 3.87 0.00	37.78 3.96 0.00	35.73 3.45 0.00	30.25 2.87 0.00	30.32 2.44 -4.16	25.76 2.15 0.00
HUNTLEY___63 23557	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
HUNTLEY___64 23558	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
HUNTLEY___65 23559	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00

HUNTLEY___66 23560	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
HUNTLEY___67 23561	18.49 -0.77 0.00	17.65 -0.66 0.00	17.36 -0.57 0.00	17.36 -0.57 0.00	17.87 -0.65 0.00	19.00 -1.06 0.00	26.36 -1.21 0.00	28.74 -0.59 0.00	29.41 -1.58 0.00	27.08 -2.04 0.00	26.31 -2.29 0.00	26.56 -2.37 0.00	26.12 -2.18 0.00	25.27 -2.20 0.00	23.59 -2.16 0.00	23.59 -2.16 0.00	22.62 -2.07 0.00	26.69 -2.04 0.00	32.41 -2.14 0.00	31.89 -1.93 0.00	30.44 -1.84 0.00	25.90 -1.48 0.00	22.63 -1.09 0.00	23.02 -0.59 0.00
HUNTLEY___68 23562	18.49 -0.77 0.00	17.65 -0.66 0.00	17.36 -0.57 0.00	17.36 -0.57 0.00	17.87 -0.65 0.00	19.00 -1.06 0.00	26.36 -1.21 0.00	28.74 -0.59 0.00	29.41 -1.58 0.00	27.08 -2.04 0.00	26.31 -2.29 0.00	26.56 -2.37 0.00	26.12 -2.18 0.00	25.27 -2.20 0.00	23.59 -2.16 0.00	23.59 -2.16 0.00	22.62 -2.07 0.00	26.69 -2.04 0.00	32.41 -2.14 0.00	31.89 -1.93 0.00	30.44 -1.84 0.00	25.90 -1.48 0.00	22.63 -1.09 0.00	23.02 -0.59 0.00
INDECK___CORINTH 23802	20.18 0.92 0.00	19.13 0.82 0.00	18.72 0.79 0.00	18.75 0.82 0.00	19.43 0.91 0.00	20.86 0.80 0.00	28.76 1.19 0.00	30.00 0.67 0.00	31.36 0.37 0.00	29.32 0.20 0.00	29.03 0.43 0.00	29.45 0.52 0.00	28.61 0.31 0.00	27.77 0.30 0.00	26.06 0.31 0.00	26.06 0.31 0.00	25.06 0.37 0.00	29.25 0.52 0.00	35.24 0.69 0.00	34.56 0.74 0.00	32.96 0.68 0.00	27.76 0.38 0.00	23.91 0.19 0.00	23.52 -0.09 0.00
INDECK___ILION 23567	19.72 0.46 0.00	18.71 0.40 0.00	18.32 0.39 0.00	18.32 0.39 0.00	18.95 0.43 0.00	20.58 0.52 0.00	28.42 0.85 0.00	30.30 0.97 0.00	31.95 0.96 0.00	29.99 0.87 0.00	29.49 0.89 0.00	29.80 0.87 0.00	29.12 0.82 0.00	28.27 0.80 0.00	26.50 0.75 0.00	26.47 0.72 0.00	25.41 0.72 0.00	29.65 0.92 0.00	35.76 1.21 0.00	35.00 1.18 0.00	33.35 1.07 0.00	28.26 0.88 0.00	24.38 0.66 0.00	24.32 0.71 0.00
INDECK___OLEAN 23982	19.28 0.02 0.00	18.40 0.09 0.00	18.04 0.11 0.00	18.04 0.11 0.00	18.72 0.20 0.00	20.24 0.18 0.00	28.53 0.96 0.00	31.15 1.82 0.00	31.98 0.99 0.00	29.29 0.17 0.00	28.43 -0.17 0.00	28.67 -0.26 0.00	28.10 -0.20 0.00	27.11 -0.36 0.00	25.26 -0.49 0.00	25.23 -0.52 0.00	24.32 -0.37 0.00	28.84 0.11 0.00	35.10 0.55 0.00	34.39 0.57 0.00	32.83 0.55 0.00	27.76 0.38 0.00	23.91 0.19 0.00	23.87 0.26 0.00
INDECK___OSWEGO 23783	18.87 -0.39 0.00	17.93 -0.38 0.00	17.55 -0.38 0.00	17.55 -0.38 0.00	18.15 -0.37 0.00	19.68 -0.38 0.00	27.07 -0.50 0.00	28.77 -0.56 0.00	30.34 -0.65 0.00	28.48 -0.64 0.00	27.91 -0.69 0.00	28.24 -0.69 0.00	27.62 -0.68 0.00	26.78 -0.69 0.00	25.08 -0.67 0.00	25.08 -0.67 0.00	24.02 -0.67 0.00	28.07 -0.66 0.00	33.89 -0.66 0.00	33.18 -0.64 0.00	31.67 -0.61 0.00	26.83 -0.55 0.00	23.25 -0.47 0.00	23.28 -0.33 0.00
INDECK___YERKES 23781	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
INDIAN POINT_GT_1 24139	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.61 2.04 0.00	31.35 2.02 0.00	33.22 2.23 0.00	31.39 2.27 0.00	30.89 2.29 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.78 2.31 0.00	27.65 2.21 0.31	27.65 2.21 0.31	26.86 2.17 0.00	31.37 2.64 0.00	37.49 2.94 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	24.97 1.99 0.74	25.29 1.68 0.00
INDIAN POINT_GT_2 23659	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.61 2.04 0.00	31.35 2.02 0.00	33.22 2.23 0.00	31.39 2.27 0.00	30.89 2.29 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.78 2.31 0.00	27.65 2.21 0.31	27.65 2.21 0.31	26.86 2.17 0.00	31.37 2.64 0.00	37.49 2.94 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	24.97 1.99 0.74	25.29 1.68 0.00
INDIAN POINT_GT_3 24019	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.61 2.04 0.00	31.35 2.02 0.00	33.22 2.23 0.00	31.39 2.27 0.00	30.89 2.29 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.78 2.31 0.00	27.65 2.21 0.31	27.65 2.21 0.31	26.86 2.17 0.00	31.37 2.64 0.00	37.49 2.94 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	24.97 1.99 0.74	25.29 1.68 0.00
INDIAN POINT___2 23530	20.40 1.14 0.00	19.28 0.97 0.00	18.86 0.93 0.00	18.84 0.91 0.00	19.54 1.02 0.00	21.32 1.26 0.00	29.39 1.82 0.00	31.12 1.79 0.00	32.97 1.98 0.00	31.16 2.04 0.00	30.66 2.06 0.00	31.07 2.14 0.00	30.37 2.07 0.00	29.53 2.06 0.00	27.44 2.01 0.32	27.44 2.01 0.32	26.67 1.98 0.00	31.14 2.41 0.00	37.21 2.66 0.00	36.63 2.81 0.00	34.77 2.49 0.00	29.46 2.08 0.00	24.75 1.78 0.75	25.10 1.49 0.00
INDIAN POINT___3 23531	20.40 1.14 0.00	19.28 0.97 0.00	18.84 0.91 0.00	18.84 0.91 0.00	19.54 1.02 0.00	21.32 1.26 0.00	29.36 1.79 0.00	31.09 1.76 0.00	32.94 1.95 0.00	31.13 2.01 0.00	30.63 2.03 0.00	31.04 2.11 0.00	30.34 2.04 0.00	29.53 2.06 0.00	27.43 1.98 0.30	27.43 1.98 0.30	26.67 1.98 0.00	31.11 2.38 0.00	37.18 2.63 0.00	36.59 2.77 0.00	34.73 2.45 0.00	29.43 2.05 0.00	24.77 1.75 0.70	25.07 1.46 0.00
INDIAN PT_GT_GRP 23687	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.61 2.04 0.00	31.35 2.02 0.00	33.22 2.23 0.00	31.39 2.27 0.00	30.89 2.29 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.78 2.31 0.00	27.65 2.21 0.31	27.65 2.21 0.31	26.86 2.17 0.00	31.37 2.64 0.00	37.49 2.94 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	24.97 1.99 0.74	25.29 1.68 0.00
IP CORINTH___1 23988	20.18 0.92 0.00	19.13 0.82 0.00	18.72 0.79 0.00	18.75 0.82 0.00	19.43 0.91 0.00	20.86 0.80 0.00	28.76 1.19 0.00	30.00 0.67 0.00	31.36 0.37 0.00	29.32 0.20 0.00	29.03 0.43 0.00	29.45 0.52 0.00	28.61 0.31 0.00	27.77 0.30 0.00	26.06 0.31 0.00	26.06 0.31 0.00	25.06 0.37 0.00	29.25 0.52 0.00	35.24 0.69 0.00	34.56 0.74 0.00	32.96 0.68 0.00	27.76 0.38 0.00	23.91 0.19 0.00	23.52 -0.09 0.00
IP CORINTH___2 23637	20.18 0.92 0.00	19.13 0.82 0.00	18.72 0.79 0.00	18.75 0.82 0.00	19.43 0.91 0.00	20.86 0.80 0.00	28.76 1.19 0.00	30.00 0.67 0.00	31.36 0.37 0.00	29.32 0.20 0.00	29.03 0.43 0.00	29.45 0.52 0.00	28.61 0.31 0.00	27.77 0.30 0.00	26.06 0.31 0.00	26.06 0.31 0.00	25.06 0.37 0.00	29.25 0.52 0.00	35.24 0.69 0.00	34.56 0.74 0.00	32.96 0.68 0.00	27.76 0.38 0.00	23.91 0.19 0.00	23.52 -0.09 0.00

IP__TICONDEROGA 23804	20.40 1.14 0.00	19.34 1.03 0.00	18.92 0.99 0.00	18.93 1.00 0.00	19.61 1.09 0.00	21.30 1.24 0.00	29.53 1.96 0.00	31.09 1.76 0.00	32.66 1.67 0.00	30.58 1.46 0.00	30.23 1.63 0.00	30.64 1.71 0.00	29.77 1.47 0.00	28.95 1.48 0.00	27.17 1.42 0.00	27.14 1.39 0.00	26.10 1.41 0.00	30.51 1.78 0.00	36.69 2.14 0.00	35.98 2.16 0.00	34.22 1.94 0.00	28.89 1.51 0.00	24.91 1.19 0.00	24.58 0.97 0.00
JARVIS____ 23743	19.34 0.08 0.00	18.38 0.07 0.00	17.98 0.05 0.00	17.98 0.05 0.00	18.59 0.07 0.00	20.16 0.10 0.00	27.71 0.14 0.00	29.48 0.15 0.00	31.11 0.12 0.00	29.24 0.12 0.00	28.71 0.11 0.00	29.05 0.12 0.00	28.41 0.11 0.00	27.58 0.11 0.00	25.85 0.10 0.00	25.85 0.10 0.00	24.79 0.10 0.00	28.87 0.14 0.00	34.72 0.17 0.00	33.99 0.17 0.00	32.44 0.16 0.00	27.52 0.14 0.00	23.84 0.12 0.00	23.75 0.14 0.00
JENNISON___1 23625	19.66 0.40 0.00	18.62 0.31 0.00	18.22 0.29 0.00	18.22 0.29 0.00	18.89 0.37 0.00	20.56 0.50 0.00	28.62 1.05 0.00	30.47 1.14 0.00	32.11 1.12 0.00	30.02 0.90 0.00	29.43 0.83 0.00	29.74 0.81 0.00	29.04 0.74 0.00	28.16 0.69 0.00	26.34 0.59 0.00	26.34 0.59 0.00	25.23 0.54 0.00	29.56 0.83 0.00	35.76 1.21 0.00	34.94 1.12 0.00	33.35 1.07 0.00	28.20 0.82 0.00	24.22 0.50 0.00	24.18 0.57 0.00
JENNISON___2 23626	19.63 0.37 0.00	18.58 0.27 0.00	18.18 0.25 0.00	18.20 0.27 0.00	18.87 0.35 0.00	20.54 0.48 0.00	28.56 0.99 0.00	30.42 1.09 0.00	32.04 1.05 0.00	29.99 0.87 0.00	29.37 0.77 0.00	29.71 0.78 0.00	28.98 0.68 0.00	28.13 0.66 0.00	26.32 0.57 0.00	26.29 0.54 0.00	25.18 0.49 0.00	29.51 0.78 0.00	35.69 1.14 0.00	34.87 1.05 0.00	33.28 1.00 0.00	28.17 0.79 0.00	24.19 0.47 0.00	24.13 0.52 0.00
KENSICO____ 23655	20.67 1.41 0.00	19.54 1.23 0.00	19.10 1.17 0.00	19.08 1.15 0.00	19.80 1.28 0.00	21.60 1.54 0.00	29.75 2.18 0.00	31.50 2.17 0.00	33.41 2.42 0.00	31.54 2.42 0.00	31.06 2.46 0.00	31.48 2.55 0.00	30.76 2.46 0.00	29.92 2.45 0.00	27.74 2.37 0.38	27.74 2.37 0.38	27.04 2.35 0.00	31.55 2.82 0.00	37.69 3.14 0.00	37.10 3.28 0.00	35.22 2.94 0.00	29.84 2.46 0.00	24.92 2.11 0.91	25.40 1.79 0.00
KIAC_JFK_AIRPORT 23541	21.07 1.81 0.00	19.83 1.52 0.00	19.38 1.45 0.00	19.36 1.43 0.00	20.08 1.56 0.00	21.99 1.93 0.00	30.41 2.84 0.00	32.38 3.05 0.00	34.49 3.50 0.00	32.61 3.49 0.00	32.12 3.52 0.00	32.55 3.62 0.00	31.81 3.51 0.00	30.93 3.46 0.00	30.83 3.32 -1.76	30.83 3.32 -1.76	31.09 3.28 -3.12	32.67 3.94 0.00	39.01 4.46 0.00	38.35 4.53 0.00	36.12 3.84 0.00	30.56 3.18 0.00	30.54 2.66 -4.16	26.00 2.39 0.00
KINTIGH____ 23543	18.16 -1.10 0.00	17.32 -0.99 0.00	17.02 -0.91 0.00	17.03 -0.90 0.00	17.52 -1.00 0.00	18.64 -1.42 0.00	25.75 -1.82 0.00	27.92 -1.41 0.00	28.76 -2.23 0.00	26.64 -2.48 0.00	25.97 -2.63 0.00	26.21 -2.72 0.00	25.78 -2.52 0.00	24.94 -2.53 0.00	23.33 -2.42 0.00	23.33 -2.42 0.00	22.37 -2.32 0.00	26.32 -2.41 0.00	31.92 -2.63 0.00	31.42 -2.40 0.00	29.96 -2.32 0.00	25.49 -1.89 0.00	22.27 -1.45 0.00	22.64 -0.97 0.00
LEDERLE____ 23769	20.70 1.44 0.00	19.57 1.26 0.00	19.13 1.20 0.00	19.13 1.20 0.00	19.83 1.31 0.00	21.67 1.61 0.00	29.86 2.29 0.00	31.62 2.29 0.00	33.50 2.51 0.00	31.62 2.50 0.00	31.15 2.55 0.00	31.56 2.63 0.00	30.85 2.55 0.00	30.00 2.53 0.00	27.94 2.42 0.23	27.94 2.42 0.23	27.08 2.39 0.00	31.66 2.93 0.00	37.76 3.21 0.00	37.20 3.38 0.00	35.31 3.03 0.00	29.93 2.55 0.00	25.35 2.18 0.55	25.43 1.82 0.00
LINDEN COGEN____ 23786	20.80 1.54 0.00	19.65 1.34 0.00	19.20 1.27 0.00	19.18 1.25 0.00	19.91 1.39 0.00	21.73 1.67 0.00	29.91 2.34 0.00	31.65 2.32 0.00	33.59 2.60 0.00	31.74 2.62 0.00	31.26 2.66 0.00	31.65 2.72 0.00	30.96 2.66 0.00	30.11 2.64 0.00	30.06 2.55 -1.76	30.06 2.55 -1.76	30.33 2.52 -3.12	31.78 3.05 0.00	37.94 3.39 0.00	37.34 3.52 0.00	35.41 3.13 0.00	29.98 2.60 0.00	30.16 2.28 -4.16	25.57 1.96 0.00
LIPA_MISC_IPP 23656	28.25 1.75 -7.24	27.96 1.58 -8.07	27.64 1.51 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.14 1.97 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.58 2.94 -0.52	33.26 3.06 -1.60	33.08 3.18 -0.97	33.13 3.17 -1.66	32.84 3.16 -2.21	32.75 3.04 -3.96	31.79 3.01 -3.03	33.28 3.01 -5.58	48.91 3.76 -16.42	59.86 4.25 -21.06	43.87 4.23 -5.82	43.40 3.97 -7.15	31.36 3.12 -0.86	29.25 2.56 -2.97	28.77 2.24 -2.92
LITTLE FALLS___HYD 24013	20.18 0.92 0.00	19.12 0.81 0.00	18.72 0.79 0.00	18.74 0.81 0.00	19.39 0.87 0.00	21.10 1.04 0.00	29.28 1.71 0.00	31.30 1.97 0.00	33.00 2.01 0.00	30.98 1.86 0.00	30.40 1.80 0.00	30.72 1.79 0.00	30.03 1.73 0.00	29.12 1.65 0.00	27.27 1.52 0.00	27.27 1.52 0.00	26.20 1.51 0.00	30.63 1.90 0.00	37.07 2.52 0.00	36.22 2.40 0.00	34.51 2.23 0.00	29.19 1.81 0.00	25.12 1.40 0.00	24.98 1.37 0.00
LONG_LAKE_PHOENIX 24014	18.93 -0.33 0.00	17.98 -0.33 0.00	17.61 -0.32 0.00	17.61 -0.32 0.00	18.21 -0.31 0.00	19.74 -0.32 0.00	27.21 -0.36 0.00	28.92 -0.41 0.00	30.56 -0.43 0.00	28.65 -0.47 0.00	28.09 -0.51 0.00	28.41 -0.52 0.00	27.76 -0.54 0.00	26.95 -0.52 0.00	25.23 -0.52 0.00	25.21 -0.54 0.00	24.17 -0.52 0.00	28.27 -0.46 0.00	34.14 -0.41 0.00	33.45 -0.37 0.00	31.89 -0.39 0.00	27.02 -0.36 0.00	23.36 -0.36 0.00	23.35 -0.26 0.00
LOVETT___3 23632	20.36 1.10 0.00	19.26 0.95 0.00	18.83 0.90 0.00	18.81 0.88 0.00	19.52 1.00 0.00	21.28 1.22 0.00	29.28 1.71 0.00	31.00 1.67 0.00	32.85 1.86 0.00	31.04 1.92 0.00	30.57 1.97 0.00	30.95 2.02 0.00	30.28 1.98 0.00	29.45 1.98 0.00	27.42 1.91 0.24	27.42 1.91 0.24	26.59 1.90 0.00	31.03 2.30 0.00	37.07 2.52 0.00	36.49 2.67 0.00	34.64 2.36 0.00	29.35 1.97 0.00	24.88 1.73 0.57	25.05 1.44 0.00
LOVETT___4 23642	20.59 1.33 0.00	19.46 1.15 0.00	19.02 1.09 0.00	19.01 1.08 0.00	19.72 1.20 0.00	21.52 1.46 0.00	29.67 2.10 0.00	31.41 2.08 0.00	33.28 2.29 0.00	31.42 2.30 0.00	30.95 2.35 0.00	31.33 2.40 0.00	30.62 2.32 0.00	29.81 2.34 0.00	27.75 2.24 0.24	27.75 2.24 0.24	26.91 2.22 0.00	31.43 2.70 0.00	37.52 2.97 0.00	36.97 3.15 0.00	35.06 2.78 0.00	29.71 2.33 0.00	25.16 2.02 0.58	25.26 1.65 0.00
LOVETT___5 23593	20.59 1.33 0.00	19.46 1.15 0.00	19.02 1.09 0.00	19.01 1.08 0.00	19.72 1.20 0.00	21.52 1.46 0.00	29.67 2.10 0.00	31.41 2.08 0.00	33.28 2.29 0.00	31.42 2.30 0.00	30.95 2.35 0.00	31.33 2.40 0.00	30.62 2.32 0.00	29.81 2.34 0.00	27.75 2.24 0.24	27.75 2.24 0.24	26.91 2.22 0.00	31.43 2.70 0.00	37.52 2.97 0.00	36.97 3.15 0.00	35.06 2.78 0.00	29.71 2.33 0.00	25.16 2.02 0.58	25.26 1.65 0.00
LOWER RAQUET___HYD 24057	18.41 -0.85 0.00	17.50 -0.81 0.00	17.16 -0.77 0.00	17.16 -0.77 0.00	17.67 -0.85 0.00	19.12 -0.94 0.00	26.41 -1.16 0.00	28.27 -1.06 0.00	29.84 -1.15 0.00	28.01 -1.11 0.00	27.51 -1.09 0.00	27.86 -1.07 0.00	27.28 -1.02 0.00	26.43 -1.04 0.00	24.75 -1.00 0.00	24.72 -1.03 0.00	23.78 -0.91 0.00	27.61 -1.12 0.00	33.20 -1.35 0.00	32.40 -1.42 0.00	30.92 -1.36 0.00	26.09 -1.29 0.00	22.58 -1.14 0.00	22.52 -1.09 0.00

LOWER___HUDSON 24059	20.05 0.79 0.00	19.02 0.71 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.28 0.76 0.00	20.94 0.88 0.00	28.95 1.38 0.00	30.65 1.32 0.00	32.32 1.33 0.00	30.31 1.19 0.00	29.92 1.32 0.00	30.32 1.39 0.00	29.55 1.25 0.00	28.71 1.24 0.00	26.93 1.18 0.00	26.93 1.18 0.00	25.85 1.16 0.00	30.14 1.41 0.00	36.21 1.66 0.00	35.51 1.69 0.00	33.86 1.58 0.00	28.67 1.29 0.00	24.76 1.04 0.00	24.44 0.83 0.00
MEDINA___POWER 24015	19.14 -0.12 0.00	18.27 -0.04 0.00	17.91 -0.02 0.00	17.93 0.00 0.00	18.56 0.04 0.00	19.98 -0.08 0.00	28.20 0.63 0.00	30.91 1.58 0.00	31.67 0.68 0.00	29.00 -0.12 0.00	28.11 -0.49 0.00	28.35 -0.58 0.00	27.82 -0.48 0.00	26.87 -0.60 0.00	25.03 -0.72 0.00	25.03 -0.72 0.00	24.00 -0.69 0.00	28.53 -0.20 0.00	34.69 0.14 0.00	34.09 0.27 0.00	32.51 0.23 0.00	27.49 0.11 0.00	23.77 0.05 0.00	23.80 0.19 0.00
MG INDUSTRY___DRP 24185	19.88 0.62 0.00	18.88 0.57 0.00	18.45 0.52 0.00	18.45 0.52 0.00	19.11 0.59 0.00	20.78 0.72 0.00	28.51 0.94 0.00	30.21 0.88 0.00	31.92 0.93 0.00	30.02 0.90 0.00	29.57 0.97 0.00	29.97 1.04 0.00	29.23 0.93 0.00	28.43 0.96 0.00	26.68 0.93 0.00	26.68 0.93 0.00	25.58 0.89 0.00	29.76 1.03 0.00	35.69 1.14 0.00	35.04 1.22 0.00	33.44 1.16 0.00	28.37 0.99 0.00	24.53 0.81 0.00	24.25 0.64 0.00
MILLIKEN___1 23584	18.07 -1.19 0.00	17.14 -1.17 0.00	16.78 -1.15 0.00	16.78 -1.15 0.00	17.39 -1.13 0.00	18.94 -1.12 0.00	26.49 -1.08 0.00	28.19 -1.14 0.00	29.84 -1.15 0.00	27.96 -1.16 0.00	27.31 -1.29 0.00	27.60 -1.33 0.00	26.91 -1.39 0.00	26.10 -1.37 0.00	24.41 -1.34 0.00	24.39 -1.36 0.00	23.36 -1.33 0.00	27.49 -1.24 0.00	33.41 -1.14 0.00	32.64 -1.18 0.00	31.12 -1.16 0.00	26.26 -1.12 0.00	22.49 -1.23 0.00	22.26 -1.35 0.00
MILLIKEN___2 23585	18.07 -1.19 0.00	17.14 -1.17 0.00	16.78 -1.15 0.00	16.78 -1.15 0.00	17.39 -1.13 0.00	18.94 -1.12 0.00	26.49 -1.08 0.00	28.19 -1.14 0.00	29.84 -1.15 0.00	27.93 -1.19 0.00	27.31 -1.29 0.00	27.60 -1.33 0.00	26.91 -1.39 0.00	26.07 -1.40 0.00	24.39 -1.36 0.00	24.36 -1.39 0.00	23.36 -1.33 0.00	27.49 -1.24 0.00	33.41 -1.14 0.00	32.64 -1.18 0.00	31.12 -1.16 0.00	26.26 -1.12 0.00	22.49 -1.23 0.00	22.26 -1.35 0.00
MILLIKEN___DIESEL 23629	18.16 -1.10 0.00	17.23 -1.08 0.00	16.87 -1.06 0.00	16.87 -1.06 0.00	17.48 -1.04 0.00	19.04 -1.02 0.00	26.63 -0.94 0.00	28.33 -1.00 0.00	30.00 -0.99 0.00	28.10 -1.02 0.00	27.46 -1.14 0.00	27.74 -1.19 0.00	27.05 -1.25 0.00	26.23 -1.24 0.00	24.54 -1.21 0.00	24.51 -1.24 0.00	23.48 -1.21 0.00	27.64 -1.09 0.00	33.58 -0.97 0.00	32.81 -1.01 0.00	31.31 -0.97 0.00	26.39 -0.99 0.00	22.61 -1.11 0.00	22.38 -1.23 0.00
MODEL_CITY_ENERGY 24167	18.47 -0.79 0.00	17.63 -0.68 0.00	17.34 -0.59 0.00	17.36 -0.57 0.00	17.83 -0.69 0.00	18.92 -1.14 0.00	26.25 -1.32 0.00	28.66 -0.67 0.00	29.29 -1.70 0.00	27.02 -2.10 0.00	26.23 -2.37 0.00	26.47 -2.46 0.00	26.06 -2.24 0.00	25.22 -2.25 0.00	23.56 -2.19 0.00	23.54 -2.21 0.00	22.52 -2.17 0.00	26.60 -2.13 0.00	32.27 -2.28 0.00	31.82 -2.00 0.00	30.34 -1.94 0.00	25.85 -1.53 0.00	22.63 -1.09 0.00	23.11 -0.50 0.00
MOHAWK_PAPER___DRP 24187	20.15 0.89 0.00	19.12 0.81 0.00	18.70 0.77 0.00	18.70 0.77 0.00	19.37 0.85 0.00	21.08 1.02 0.00	29.17 1.60 0.00	30.94 1.61 0.00	32.82 1.83 0.00	30.78 1.66 0.00	30.34 1.74 0.00	30.75 1.82 0.00	29.97 1.67 0.00	29.12 1.65 0.00	27.32 1.57 0.00	27.32 1.57 0.00	26.22 1.53 0.00	30.57 1.84 0.00	36.73 2.18 0.00	36.02 2.20 0.00	34.38 2.10 0.00	29.08 1.70 0.00	25.10 1.38 0.00	24.77 1.16 0.00
MONGAUP___HYD 23641	20.49 1.23 0.00	19.37 1.06 0.00	18.95 1.02 0.00	18.93 1.00 0.00	19.65 1.13 0.00	21.48 1.42 0.00	29.72 2.15 0.00	31.50 2.17 0.00	33.35 2.36 0.00	31.42 2.30 0.00	30.92 2.32 0.00	31.33 2.40 0.00	30.59 2.29 0.00	29.75 2.28 0.00	27.81 2.19 0.13	27.83 2.21 0.13	26.89 2.20 0.00	31.43 2.70 0.00	37.38 2.83 0.00	37.00 3.18 0.00	35.09 2.81 0.00	29.71 2.33 0.00	25.26 1.85 0.31	24.96 1.35 0.00
MONTAUK___DIESEL 23721	29.04 2.54 -7.24	28.67 2.29 -8.07	28.28 2.15 -8.20	28.25 2.13 -8.19	27.38 2.35 -6.51	28.98 2.81 -6.11	31.29 3.72 0.00	33.14 3.81 0.00	35.58 4.59 0.00	34.40 4.75 -0.53	35.10 4.86 -1.64	34.95 5.03 -0.99	34.98 4.98 -1.70	34.61 4.92 -2.22	34.36 4.64 -3.97	33.37 4.58 -3.04	34.90 4.62 -5.59	50.95 5.80 -16.42	62.35 6.74 -21.06	46.23 6.59 -5.82	45.66 6.23 -7.15	33.00 4.74 -0.88	30.41 3.72 -2.97	29.79 3.26 -2.92
N SALMON___HYD 24042	18.87 -0.39 0.00	18.04 -0.27 0.00	17.66 -0.27 0.00	17.68 -0.25 0.00	18.19 -0.33 0.00	19.68 -0.38 0.00	27.02 -0.55 0.00	28.86 -0.47 0.00	30.56 -0.43 0.00	28.71 -0.41 0.00	28.20 -0.40 0.00	28.53 -0.40 0.00	27.93 -0.37 0.00	27.09 -0.38 0.00	25.36 -0.39 0.00	25.36 -0.39 0.00	24.37 -0.32 0.00	28.27 -0.46 0.00	33.96 -0.59 0.00	33.14 -0.68 0.00	31.67 -0.61 0.00	26.75 -0.63 0.00	23.17 -0.55 0.00	23.04 -0.57 0.00
N.E._GEN_SANDY PD 24062	20.15 0.89 0.00	19.10 0.79 0.00	18.68 0.75 0.00	18.68 0.75 0.00	19.35 0.83 0.00	21.06 1.00 0.00	22.07 1.46 6.96	36.52 1.41 -5.78	32.48 1.49 0.00	30.55 1.43 0.00	30.09 1.49 0.00	30.49 1.56 0.00	29.74 1.44 0.00	28.93 1.46 0.00	27.17 1.42 0.00	27.14 1.39 0.00	26.05 1.36 0.00	30.40 1.67 0.00	36.42 1.87 0.00	35.75 1.93 0.00	34.06 1.78 0.00	28.86 1.48 0.00	26.30 1.23 -1.35	22.82 1.04 1.83
NARROWS_GT1_1 24228	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NARROWS_GT1_2 24229	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NARROWS_GT1_3 24230	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NARROWS_GT1_4 24231	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00

NARROWS_GT1_5 24232	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT1_6 24233	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT1_7 24234	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT1_8 24235	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT1_GRP 23726	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_1 24236	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_2 24237	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_3 24238	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_4 24239	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_5 24240	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_6 24241	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_7 24242	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_8 24243	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NARROWS_GT2_GRP 23741	20.99 <u>1.73</u> 0.00	19.83 <u>1.52</u> 0.00	19.36 <u>1.43</u> 0.00	19.35 <u>1.42</u> 0.00	20.08 <u>1.56</u> 0.00	21.89 <u>1.83</u> 0.00	30.24 <u>2.67</u> 0.00	32.00 <u>2.67</u> 0.00	33.90 <u>2.91</u> 0.00	32.06 <u>2.94</u> 0.00	31.55 <u>2.95</u> 0.00	35.12 <u>3.04</u> -3.15	35.08 <u>2.94</u> -3.84	35.08 <u>2.91</u> -4.70	30.33 <u>2.81</u> -1.77	30.33 <u>2.81</u> -1.77	35.78 <u>2.79</u> -8.30	35.95 <u>3.33</u> -3.89	38.32 <u>3.77</u> 0.00	37.71 <u>3.89</u> 0.00	35.77 <u>3.49</u> 0.00	30.36 <u>2.98</u> 0.00	30.42 <u>2.54</u> -4.16	25.83 <u>2.22</u> 0.00
NEG CAPITAL___MECHNVIL 23645	20.13 <u>0.87</u> 0.00	19.08 <u>0.77</u> 0.00	18.67 <u>0.74</u> 0.00	18.67 <u>0.74</u> 0.00	19.35 <u>0.83</u> 0.00	21.02 <u>0.96</u> 0.00	29.09 <u>1.52</u> 0.00	30.86 <u>1.53</u> 0.00	32.51 <u>1.52</u> 0.00	30.46 <u>1.34</u> 0.00	30.06 <u>1.46</u> 0.00	30.46 <u>1.53</u> 0.00	29.69 <u>1.39</u> 0.00	28.84 <u>1.37</u> 0.00	27.04 <u>1.29</u> 0.00	27.04 <u>1.29</u> 0.00	25.97 <u>1.28</u> 0.00	30.31 <u>1.58</u> 0.00	36.45 <u>1.90</u> 0.00	35.75 <u>1.93</u> 0.00	34.09 <u>1.81</u> 0.00	28.80 <u>1.42</u> 0.00	24.86 <u>1.14</u> 0.00	24.44 <u>0.83</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.68 <u>-0.58</u> 0.00	17.76 <u>-0.55</u> 0.00	17.43 <u>-0.50</u> 0.00	17.43 <u>-0.50</u> 0.00	17.98 <u>-0.54</u> 0.00	19.32 <u>-0.74</u> 0.00	26.66 <u>-0.91</u> 0.00	28.66 <u>-0.67</u> 0.00	29.91 <u>-1.08</u> 0.00	27.90 <u>-1.22</u> 0.00	27.28 <u>-1.32</u> 0.00	27.57 <u>-1.36</u> 0.00	27.00 <u>-1.30</u> 0.00	26.15 <u>-1.32</u> 0.00	24.46 <u>-1.29</u> 0.00	24.46 <u>-1.29</u> 0.00	23.46 <u>-1.23</u> 0.00	27.52 <u>-1.21</u> 0.00	33.44 <u>-1.11</u> 0.00	32.84 <u>-0.98</u> 0.00	31.28 <u>-1.00</u> 0.00	26.50 <u>-0.88</u> 0.00	23.01 <u>-0.71</u> 0.00	23.18 <u>-0.43</u> 0.00

NEG CENTRAL___DRP 24199	18.89 -0.37 0.00	17.98 -0.33 0.00	17.63 -0.30 0.00	17.63 -0.30 0.00	18.22 -0.30 0.00	19.68 -0.38 0.00	27.21 -0.36 0.00	29.04 -0.29 0.00	30.59 -0.40 0.00	28.57 -0.55 0.00	27.94 -0.66 0.00	28.26 -0.67 0.00	27.62 -0.68 0.00	26.76 -0.71 0.00	25.03 -0.72 0.00	25.03 -0.72 0.00	23.97 -0.72 0.00	28.13 -0.60 0.00	34.10 -0.45 0.00	33.38 -0.44 0.00	31.83 -0.45 0.00	26.94 -0.44 0.00	23.25 -0.47 0.00	23.18 -0.43 0.00
NEG CENTRAL___INDECK 23768	18.20 -1.06 0.00	17.34 -0.97 0.00	17.00 -0.93 0.00	17.00 -0.93 0.00	17.58 -0.94 0.00	18.94 -1.12 0.00	26.19 -1.38 0.00	28.24 -1.09 0.00	29.56 -1.43 0.00	27.43 -1.69 0.00	26.77 -1.83 0.00	27.02 -1.91 0.00	26.46 -1.84 0.00	25.60 -1.87 0.00	23.90 -1.85 0.00	23.90 -1.85 0.00	22.81 -1.88 0.00	26.95 -1.78 0.00	32.89 -1.66 0.00	32.26 -1.56 0.00	30.67 -1.61 0.00	25.98 -1.40 0.00	22.56 -1.16 0.00	22.62 -0.99 0.00
NEG CENTRAL___SENECA 23627	18.84 -0.42 0.00	17.94 -0.37 0.00	17.61 -0.32 0.00	17.63 -0.30 0.00	18.21 -0.31 0.00	19.62 -0.44 0.00	27.13 -0.44 0.00	29.01 -0.32 0.00	30.53 -0.46 0.00	28.45 -0.67 0.00	27.80 -0.80 0.00	28.09 -0.84 0.00	27.48 -0.82 0.00	26.62 -0.85 0.00	24.87 -0.88 0.00	24.87 -0.88 0.00	23.80 -0.89 0.00	27.95 -0.78 0.00	33.96 -0.59 0.00	33.25 -0.57 0.00	31.70 -0.58 0.00	26.83 -0.55 0.00	23.13 -0.59 0.00	23.09 -0.52 0.00
NEG CENTRAL___STATE_STREET 24147	18.87 -0.39 0.00	17.93 -0.38 0.00	17.54 -0.39 0.00	17.55 -0.38 0.00	18.17 -0.35 0.00	19.78 -0.28 0.00	27.54 -0.03 0.00	29.30 -0.03 0.00	31.02 0.03 0.00	29.06 -0.06 0.00	28.40 -0.20 0.00	28.73 -0.20 0.00	28.02 -0.28 0.00	27.17 -0.30 0.00	25.42 -0.33 0.00	25.42 -0.33 0.00	24.34 -0.35 0.00	28.59 -0.14 0.00	34.69 0.14 0.00	33.92 0.10 0.00	32.34 0.06 0.00	27.33 -0.05 0.00	23.46 -0.26 0.00	23.26 -0.35 0.00
NEG MILLWOOD___DRP 24198	20.72 1.46 0.00	19.57 1.26 0.00	19.15 1.22 0.00	19.13 1.20 0.00	19.83 1.31 0.00	21.65 1.59 0.00	29.86 2.29 0.00	31.65 2.32 0.00	33.53 2.54 0.00	31.65 2.53 0.00	31.17 2.57 0.00	31.56 2.63 0.00	30.85 2.55 0.00	30.03 2.56 0.00	28.28 2.45 -0.08	28.28 2.45 -0.08	27.11 2.42 0.00	31.66 2.93 0.00	37.83 3.28 0.00	37.27 3.45 0.00	35.38 3.10 0.00	29.98 2.60 0.00	26.12 2.21 -0.19	25.59 1.98 0.00
NEG NORTH_FLCN_SEA 23793	18.91 -0.35 0.00	18.16 -0.15 0.00	17.80 -0.13 0.00	17.80 -0.13 0.00	18.35 -0.17 0.00	19.86 -0.20 0.00	27.10 -0.47 0.00	28.89 -0.44 0.00	30.56 -0.43 0.00	28.74 -0.38 0.00	28.26 -0.34 0.00	28.55 -0.38 0.00	27.96 -0.34 0.00	27.11 -0.36 0.00	25.42 -0.33 0.00	25.42 -0.33 0.00	24.39 -0.30 0.00	28.33 -0.40 0.00	34.03 -0.52 0.00	33.25 -0.57 0.00	31.73 -0.55 0.00	26.81 -0.57 0.00	23.25 -0.47 0.00	23.07 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	18.93 -0.33 0.00	18.11 -0.20 0.00	17.73 -0.20 0.00	17.75 -0.18 0.00	18.26 -0.26 0.00	19.76 -0.30 0.00	27.07 -0.50 0.00	28.89 -0.44 0.00	30.59 -0.40 0.00	28.77 -0.35 0.00	28.26 -0.34 0.00	28.55 -0.38 0.00	27.99 -0.31 0.00	27.11 -0.36 0.00	25.42 -0.33 0.00	25.42 -0.33 0.00	24.42 -0.27 0.00	28.33 -0.40 0.00	34.00 -0.55 0.00	33.21 -0.61 0.00	31.70 -0.58 0.00	26.81 -0.57 0.00	23.22 -0.50 0.00	23.07 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	19.05 -0.21 0.00	18.27 -0.04 0.00	17.89 -0.04 0.00	17.89 -0.04 0.00	18.45 -0.07 0.00	19.98 -0.08 0.00	27.32 -0.25 0.00	29.12 -0.21 0.00	30.84 -0.15 0.00	28.97 -0.15 0.00	28.49 -0.11 0.00	28.79 -0.14 0.00	28.19 -0.11 0.00	27.33 -0.14 0.00	25.60 -0.15 0.00	25.60 -0.15 0.00	24.59 -0.10 0.00	28.56 -0.17 0.00	34.31 -0.24 0.00	33.52 -0.30 0.00	31.99 -0.29 0.00	27.02 -0.36 0.00	23.41 -0.31 0.00	23.26 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	19.05 -0.21 0.00	18.27 -0.04 0.00	17.89 -0.04 0.00	17.89 -0.04 0.00	18.45 -0.07 0.00	19.98 -0.08 0.00	27.32 -0.25 0.00	29.12 -0.21 0.00	30.84 -0.15 0.00	28.97 -0.15 0.00	28.49 -0.11 0.00	28.79 -0.14 0.00	28.19 -0.11 0.00	27.33 -0.14 0.00	25.60 -0.15 0.00	25.60 -0.15 0.00	24.59 -0.10 0.00	28.56 -0.17 0.00	34.31 -0.24 0.00	33.52 -0.30 0.00	31.99 -0.29 0.00	27.02 -0.36 0.00	23.41 -0.31 0.00	23.26 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	19.05 -0.21 0.00	18.27 -0.04 0.00	17.89 -0.04 0.00	17.89 -0.04 0.00	18.45 -0.07 0.00	19.98 -0.08 0.00	27.32 -0.25 0.00	29.12 -0.21 0.00	30.84 -0.15 0.00	28.97 -0.15 0.00	28.49 -0.11 0.00	28.79 -0.14 0.00	28.19 -0.11 0.00	27.33 -0.14 0.00	25.60 -0.15 0.00	25.60 -0.15 0.00	24.59 -0.10 0.00	28.56 -0.17 0.00	34.31 -0.24 0.00	33.52 -0.30 0.00	31.99 -0.29 0.00	27.02 -0.36 0.00	23.41 -0.31 0.00	23.26 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	18.47 -0.79 0.00	17.63 -0.68 0.00	17.34 -0.59 0.00	17.34 -0.59 0.00	17.83 -0.69 0.00	18.96 -1.10 0.00	26.33 -1.24 0.00	28.77 -0.56 0.00	29.78 -1.21 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.82 -1.93 0.00	23.82 -1.93 0.00	22.59 -2.10 0.00	26.66 -2.07 0.00	32.41 -2.14 0.00	31.96 -1.86 0.00	30.44 -1.84 0.00	25.90 -1.48 0.00	22.65 -1.07 0.00	23.04 -0.57 0.00
NEG WEST___LANCASTR 23811	18.53 -0.73 0.00	17.69 -0.62 0.00	17.34 -0.59 0.00	17.36 -0.57 0.00	17.98 -0.54 0.00	19.36 -0.70 0.00	27.18 -0.39 0.00	29.54 0.21 0.00	30.31 -0.68 0.00	27.72 -1.40 0.00	26.91 -1.69 0.00	27.17 -1.76 0.00	26.66 -1.64 0.00	25.71 -1.76 0.00	23.95 -1.80 0.00	23.95 -1.80 0.00	23.16 -1.53 0.00	27.38 -1.35 0.00	33.31 -1.24 0.00	32.53 -1.29 0.00	31.09 -1.19 0.00	26.37 -1.01 0.00	22.72 -1.00 0.00	22.83 -0.78 0.00
NEG PENN_ALLEGHNY 23528	19.26 0.00 0.00	18.33 0.02 0.00	17.93 0.00 0.00	17.93 0.00 0.00	18.59 0.07 0.00	20.20 0.14 0.00	27.96 0.39 0.00	29.68 0.35 0.00	31.33 0.34 0.00	29.29 0.17 0.00	28.69 0.09 0.00	29.02 0.09 0.00	28.36 0.06 0.00	27.50 0.03 0.00	25.75 0.00 0.00	25.72 -0.03 0.00	24.64 -0.05 0.00	28.79 0.06 0.00	34.79 0.24 0.00	33.99 0.17 0.00	32.44 0.16 0.00	27.54 0.16 0.00	23.72 0.00 0.00	23.59 -0.02 0.00
NEPA___ENERGY 23901	18.39 -0.87 0.00	17.58 -0.73 0.00	17.18 -0.75 0.00	17.19 -0.74 0.00	17.93 -0.59 0.00	19.46 -0.60 0.00	27.16 -0.41 0.00	29.15 -0.18 0.00	30.15 -0.84 0.00	27.72 -1.40 0.00	26.94 -1.66 0.00	27.17 -1.76 0.00	26.63 -1.67 0.00	25.68 -1.79 0.00	23.90 -1.85 0.00	23.87 -1.88 0.00	23.26 -1.43 0.00	27.38 -1.35 0.00	33.38 -1.17 0.00	32.37 -1.45 0.00	30.96 -1.32 0.00	26.28 -1.10 0.00	22.51 -1.21 0.00	22.48 -1.13 0.00
NEVERSINK___HYD 23608	20.26 1.00 0.00	19.19 0.88 0.00	18.77 0.84 0.00	18.77 0.84 0.00	19.45 0.93 0.00	21.20 1.14 0.00	29.28 1.71 0.00	31.03 1.70 0.00	32.82 1.83 0.00	30.93 1.81 0.00	30.40 1.80 0.00	30.78 1.85 0.00	30.08 1.78 0.00	29.26 1.79 0.00	27.48 1.73 0.00	27.45 1.70 0.00	26.37 1.68 0.00	30.77 2.04 0.00	36.76 2.21 0.00	36.22 2.40 0.00	34.41 2.13 0.00	29.21 1.83 0.00	25.19 1.47 0.00	24.79 1.18 0.00
NIAGARA____ 23760	18.41 -0.85 0.00	17.60 -0.71 0.00	17.30 -0.63 0.00	17.30 -0.63 0.00	17.78 -0.74 0.00	18.82 -1.24 0.00	26.05 -1.52 0.00	28.33 -1.00 0.00	28.94 -2.05 0.00	26.73 -2.39 0.00	26.00 -2.60 0.00	26.24 -2.69 0.00	25.84 -2.46 0.00	25.00 -2.47 0.00	23.35 -2.40 0.00	23.35 -2.40 0.00	22.39 -2.30 0.00	26.40 -2.33 0.00	32.03 -2.52 0.00	31.55 -2.27 0.00	30.08 -2.20 0.00	25.66 -1.72 0.00	22.49 -1.23 0.00	23.00 -0.61 0.00

NINE_MILE_1 23575	18.72 -0.54 0.00	17.78 -0.53 0.00	17.41 -0.52 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.48 -0.58 0.00	26.74 -0.83 0.00	28.45 -0.88 0.00	30.00 -0.99 0.00	28.13 -0.99 0.00	27.60 -1.00 0.00	27.92 -1.01 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.82 -0.93 0.00	24.82 -0.93 0.00	23.78 -0.91 0.00	27.75 -0.98 0.00	33.44 -1.11 0.00	32.77 -1.05 0.00	31.28 -1.00 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.07 -0.54 0.00
NINE_MILE_2 23744	18.68 -0.58 0.00	17.74 -0.57 0.00	17.37 -0.56 0.00	17.39 -0.54 0.00	17.96 -0.56 0.00	19.44 -0.62 0.00	26.69 -0.88 0.00	28.39 -0.94 0.00	29.94 -1.05 0.00	28.07 -1.05 0.00	27.54 -1.06 0.00	27.86 -1.07 0.00	27.25 -1.05 0.00	26.43 -1.04 0.00	24.77 -0.98 0.00	24.77 -0.98 0.00	23.73 -0.96 0.00	27.70 -1.03 0.00	33.38 -1.17 0.00	32.70 -1.12 0.00	31.21 -1.07 0.00	26.45 -0.93 0.00	22.96 -0.76 0.00	23.02 -0.59 0.00
NM CAPITAL___NUG 23643	20.05 0.79 0.00	19.02 0.71 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.28 0.76 0.00	20.94 0.88 0.00	28.95 1.38 0.00	30.65 1.32 0.00	32.32 1.33 0.00	30.31 1.19 0.00	29.92 1.32 0.00	30.32 1.39 0.00	29.55 1.25 0.00	28.71 1.24 0.00	26.93 1.18 0.00	26.93 1.18 0.00	25.85 1.16 0.00	30.14 1.41 0.00	36.21 1.66 0.00	35.51 1.69 0.00	33.86 1.58 0.00	28.67 1.29 0.00	24.76 1.04 0.00	24.44 0.83 0.00
NM CENTRAL___NUG 23634	18.91 -0.35 0.00	17.94 -0.37 0.00	17.57 -0.36 0.00	17.57 -0.36 0.00	18.17 -0.35 0.00	19.70 -0.36 0.00	27.27 -0.30 0.00	28.95 -0.38 0.00	30.46 -0.53 0.00	28.57 -0.55 0.00	28.00 -0.60 0.00	28.29 -0.64 0.00	27.76 -0.54 0.00	26.92 -0.55 0.00	25.11 -0.64 0.00	25.11 -0.64 0.00	24.07 -0.62 0.00	28.18 -0.55 0.00	34.07 -0.48 0.00	33.35 -0.47 0.00	31.80 -0.48 0.00	26.89 -0.49 0.00	23.22 -0.50 0.00	23.37 -0.24 0.00
NM MOHAWK___NUG 23633	19.34 0.08 0.00	18.36 0.05 0.00	17.98 0.05 0.00	17.98 0.05 0.00	18.59 0.07 0.00	20.14 0.08 0.00	27.71 0.14 0.00	29.48 0.15 0.00	31.11 0.12 0.00	29.24 0.12 0.00	28.71 0.11 0.00	29.05 0.12 0.00	28.41 0.11 0.00	27.58 0.11 0.00	25.85 0.10 0.00	25.85 0.10 0.00	24.79 0.10 0.00	28.84 0.11 0.00	34.69 0.14 0.00	33.99 0.17 0.00	32.44 0.16 0.00	27.52 0.14 0.00	23.84 0.12 0.00	23.75 0.14 0.00
NM NORTH___NUG 24055	18.89 -0.37 0.00	18.00 -0.31 0.00	17.64 -0.29 0.00	17.64 -0.29 0.00	18.17 -0.35 0.00	19.64 -0.42 0.00	27.02 -0.55 0.00	28.86 -0.47 0.00	30.56 -0.43 0.00	28.74 -0.38 0.00	28.23 -0.37 0.00	28.53 -0.40 0.00	27.96 -0.34 0.00	27.09 -0.38 0.00	25.36 -0.39 0.00	25.36 -0.39 0.00	24.37 -0.32 0.00	28.24 -0.49 0.00	33.96 -0.59 0.00	33.11 -0.71 0.00	31.63 -0.65 0.00	26.75 -0.63 0.00	23.17 -0.55 0.00	23.04 -0.57 0.00
NM WEST___NUG 23774	18.59 -0.67 0.00	17.74 -0.57 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	17.95 -0.57 0.00	19.02 -1.04 0.00	26.47 -1.10 0.00	28.89 -0.44 0.00	29.41 -1.58 0.00	27.08 -2.04 0.00	26.31 -2.29 0.00	26.56 -2.37 0.00	26.15 -2.15 0.00	25.30 -2.17 0.00	23.64 -2.11 0.00	23.61 -2.14 0.00	22.64 -2.05 0.00	26.75 -1.98 0.00	32.44 -2.11 0.00	32.03 -1.79 0.00	30.54 -1.74 0.00	26.01 -1.37 0.00	22.80 -0.92 0.00	23.26 -0.35 0.00
NM CAPITAL___DRP 24208	20.09 0.83 0.00	19.06 0.75 0.00	18.65 0.72 0.00	18.65 0.72 0.00	19.32 0.80 0.00	21.00 0.94 0.00	29.03 1.46 0.00	30.77 1.44 0.00	32.48 1.49 0.00	30.49 1.37 0.00	30.06 1.46 0.00	30.43 1.50 0.00	29.69 1.39 0.00	28.87 1.40 0.00	27.09 1.34 0.00	27.09 1.34 0.00	25.97 1.28 0.00	30.25 1.52 0.00	36.35 1.80 0.00	35.65 1.83 0.00	34.02 1.74 0.00	28.83 1.45 0.00	24.91 1.19 0.00	24.60 0.99 0.00
NM CENTRAL___DRP 24181	19.07 -0.19 0.00	18.13 -0.18 0.00	17.73 -0.20 0.00	17.75 -0.18 0.00	18.35 -0.17 0.00	19.88 -0.18 0.00	27.43 -0.14 0.00	29.18 -0.15 0.00	30.77 -0.22 0.00	28.86 -0.26 0.00	28.26 -0.34 0.00	28.58 -0.35 0.00	27.93 -0.37 0.00	27.11 -0.36 0.00	25.39 -0.36 0.00	25.39 -0.36 0.00	24.32 -0.37 0.00	28.44 -0.29 0.00	34.38 -0.17 0.00	33.65 -0.17 0.00	32.12 -0.16 0.00	27.19 -0.19 0.00	23.53 -0.19 0.00	23.52 -0.09 0.00
NM FRONTIER___DRP 24179	18.59 -0.67 0.00	17.74 -0.57 0.00	17.45 -0.48 0.00	17.46 -0.47 0.00	17.95 -0.57 0.00	19.00 -1.06 0.00	26.44 -1.13 0.00	28.83 -0.50 0.00	29.38 -1.61 0.00	27.05 -2.07 0.00	26.28 -2.32 0.00	26.53 -2.40 0.00	26.12 -2.18 0.00	25.27 -2.20 0.00	23.61 -2.14 0.00	23.61 -2.14 0.00	22.62 -2.07 0.00	26.75 -1.98 0.00	32.41 -2.14 0.00	31.99 -1.83 0.00	30.50 -1.78 0.00	25.98 -1.40 0.00	22.77 -0.95 0.00	23.23 -0.38 0.00
NM_ST_REGIS___HYD 24053	18.55 -0.71 0.00	17.65 -0.66 0.00	17.30 -0.63 0.00	17.30 -0.63 0.00	17.82 -0.70 0.00	19.28 -0.78 0.00	26.58 -0.99 0.00	28.45 -0.88 0.00	30.06 -0.93 0.00	28.22 -0.90 0.00	27.71 -0.89 0.00	28.06 -0.87 0.00	27.48 -0.82 0.00	26.62 -0.85 0.00	24.93 -0.82 0.00	24.93 -0.82 0.00	23.95 -0.74 0.00	27.81 -0.92 0.00	33.44 -1.11 0.00	32.60 -1.22 0.00	31.15 -1.13 0.00	26.28 -1.10 0.00	22.75 -0.97 0.00	22.67 -0.94 0.00
NORTHPORT___1 23551	28.06 1.56 -7.24	27.75 1.37 -8.07	27.49 1.36 -8.20	27.46 1.34 -8.19	26.55 1.54 -6.49	27.92 1.75 -6.11	29.47 1.90 0.00	31.03 1.70 0.00	33.16 2.17 0.00	31.97 2.39 -0.46	32.54 2.52 -1.42	32.42 2.63 -0.86	32.40 2.63 -1.47	32.26 2.64 -2.15	32.20 2.55 -3.90	31.29 2.55 -2.99	32.72 2.52 -5.51	48.25 3.10 -16.42	59.07 3.46 -21.06	43.12 3.48 -5.82	42.69 3.26 -7.15	30.80 2.66 -0.76	28.94 2.25 -2.97	28.54 2.01 -2.92
NORTHPORT___2 23552	28.10 1.60 -7.24	27.79 1.41 -8.07	27.51 1.38 -8.20	27.50 1.38 -8.19	26.57 1.56 -6.49	27.96 1.79 -6.11	29.58 2.01 0.00	31.18 1.85 0.00	33.31 2.32 0.00	32.11 2.53 -0.46	32.65 2.63 -1.42	32.54 2.75 -0.86	32.51 2.74 -1.47	32.37 2.75 -2.15	32.30 2.65 -3.90	31.39 2.65 -2.99	32.84 2.64 -5.51	48.40 3.25 -16.42	59.24 3.63 -21.06	43.29 3.65 -5.82	42.82 3.39 -7.15	30.90 2.76 -0.76	29.04 2.35 -2.97	28.61 2.08 -2.92
NORTHPORT___3 23553	28.25 1.75 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.64 1.52 -8.19	26.68 1.67 -6.49	28.13 1.97 -6.10	29.55 1.98 0.00	30.91 1.58 0.00	33.00 2.01 0.00	31.73 2.18 -0.43	32.21 2.29 -1.32	32.13 2.40 -0.80	32.13 2.46 -1.37	32.06 2.47 -2.12	32.07 2.45 -3.87	31.19 2.47 -2.97	32.54 2.37 -5.48	48.02 2.87 -16.42	58.79 3.18 -21.06	42.85 3.21 -5.82	42.40 2.97 -7.15	30.72 2.63 -0.71	29.13 2.44 -2.97	28.70 2.17 -2.92
NORTHPORT___4 23650	28.23 1.73 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.64 1.52 -8.19	26.68 1.67 -6.49	28.13 1.97 -6.10	29.50 1.93 0.00	30.88 1.55 0.00	32.97 1.98 0.00	31.70 2.15 -0.43	32.18 2.26 -1.32	32.10 2.37 -0.80	32.10 2.43 -1.37	32.04 2.45 -2.12	32.04 2.42 -3.87	31.17 2.45 -2.97	32.52 2.35 -5.48	48.02 2.87 -16.42	58.79 3.18 -21.06	42.85 3.21 -5.82	42.37 2.94 -7.15	30.69 2.60 -0.71	29.13 2.44 -2.97	28.68 2.15 -2.92
NORTHPORT___IC 23718	28.10 1.60 -7.24	27.79 1.41 -8.07	27.51 1.38 -8.20	27.50 1.38 -8.19	26.57 1.56 -6.49	27.96 1.79 -6.11	29.58 2.01 0.00	31.18 1.85 0.00	33.31 2.32 0.00	32.11 2.53 -0.46	32.65 2.63 -1.42	32.54 2.75 -0.86	32.51 2.74 -1.47	32.37 2.75 -2.15	32.30 2.65 -3.90	31.39 2.65 -2.99	32.84 2.64 -5.51	48.40 3.25 -16.42	59.24 3.63 -21.06	43.29 3.65 -5.82	42.82 3.39 -7.15	30.90 2.76 -0.76	29.04 2.35 -2.97	28.61 2.08 -2.92

NSINS_S_GLNS_FALLS 23858	20.17 0.91 0.00	19.12 0.81 0.00	18.70 0.77 0.00	18.72 0.79 0.00	19.41 0.89 0.00	20.90 0.84 0.00	28.89 1.32 0.00	30.30 0.97 0.00	31.76 0.77 0.00	29.70 0.58 0.00	29.40 0.80 0.00	29.80 0.87 0.00	28.98 0.68 0.00	28.16 0.69 0.00	26.39 0.64 0.00	26.39 0.64 0.00	25.38 0.69 0.00	29.62 0.89 0.00	35.69 1.14 0.00	35.00 1.18 0.00	33.38 1.10 0.00	28.12 0.74 0.00	24.22 0.50 0.00	23.85 0.24 0.00
NUCOR_STEEL___DRP 24197	18.87 -0.39 0.00	17.93 -0.38 0.00	17.54 -0.39 0.00	17.55 -0.38 0.00	18.17 -0.35 0.00	19.78 -0.28 0.00	27.54 -0.03 0.00	29.30 -0.03 0.00	31.02 0.03 0.00	29.06 -0.06 0.00	28.40 -0.20 0.00	28.73 -0.20 0.00	28.02 -0.28 0.00	27.17 -0.30 0.00	25.42 -0.33 0.00	25.42 -0.33 0.00	24.34 -0.35 0.00	28.59 -0.14 0.00	34.69 0.14 0.00	33.92 0.10 0.00	32.34 0.06 0.00	27.33 -0.05 0.00	23.46 -0.26 0.00	23.26 -0.35 0.00
NYISO_LBMP_REFERENCE 24008	19.26 0.00 0.00	18.31 0.00 0.00	17.93 0.00 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.06 0.00 0.00	27.57 0.00 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.12 0.00 0.00	28.60 0.00 0.00	28.93 0.00 0.00	28.30 0.00 0.00	27.47 0.00 0.00	25.75 0.00 0.00	25.75 0.00 0.00	24.69 0.00 0.00	28.73 0.00 0.00	34.55 0.00 0.00	33.82 0.00 0.00	32.28 0.00 0.00	27.38 0.00 0.00	23.72 0.00 0.00	23.61 0.00 0.00
NYPA_BRENTWD____GT 24164	28.29 1.79 -7.24	27.97 1.59 -8.07	27.67 1.54 -8.20	27.66 1.54 -8.19	26.76 1.72 -6.52	28.19 2.01 -6.12	29.94 2.37 0.00	31.59 2.26 0.00	33.81 2.82 0.00	32.70 2.97 -0.61	33.55 3.09 -1.86	33.26 3.21 -1.12	33.42 3.20 -1.92	32.95 3.19 -2.29	32.85 3.06 -4.04	31.88 3.04 -3.09	33.40 3.04 -5.67	48.83 3.68 -16.42	59.76 4.15 -21.06	43.77 4.13 -5.82	43.40 3.97 -7.15	31.55 3.18 -0.99	29.32 2.63 -2.97	28.84 2.31 -2.92
NYPA_GOWANUS____GT5 24156	20.97 1.71 0.00	19.81 1.50 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.22 2.65 0.00	31.97 2.64 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.52 2.92 0.00	35.12 3.04 -3.15	35.05 2.91 -3.84	35.05 2.88 -4.70	30.30 2.78 -1.77	30.30 2.78 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NYPA_GOWANUS____GT6 24157	20.97 1.71 0.00	19.81 1.50 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.22 2.65 0.00	31.97 2.64 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.52 2.92 0.00	35.12 3.04 -3.15	35.05 2.91 -3.84	35.05 2.88 -4.70	30.30 2.78 -1.77	30.30 2.78 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NYPA_HARLEM_RVR_GT1 24160	21.05 1.79 0.00	19.90 1.59 0.00	19.42 1.49 0.00	19.40 1.47 0.00	20.13 1.61 0.00	21.97 1.91 0.00	30.30 2.73 0.00	32.12 2.79 0.00	34.00 3.01 0.00	32.09 2.97 0.00	31.60 3.00 0.00	35.18 3.10 -3.15	35.14 3.00 -3.84	35.14 2.97 -4.70	30.38 2.86 -1.77	30.38 2.86 -1.77	35.85 2.86 -8.30	36.07 3.45 -3.89	38.42 3.87 0.00	37.78 3.96 0.00	35.90 3.62 0.00	30.42 3.04 0.00	30.44 2.56 -4.16	25.85 2.24 0.00
NYPA_HARLEM_RVR_GT2 24161	21.05 1.79 0.00	19.90 1.59 0.00	19.42 1.49 0.00	19.40 1.47 0.00	20.13 1.61 0.00	21.97 1.91 0.00	30.30 2.73 0.00	32.12 2.79 0.00	34.00 3.01 0.00	32.09 2.97 0.00	31.60 3.00 0.00	35.18 3.10 -3.15	35.14 3.00 -3.84	35.14 2.97 -4.70	30.38 2.86 -1.77	30.38 2.86 -1.77	35.85 2.86 -8.30	36.07 3.45 -3.89	38.42 3.87 0.00	37.78 3.96 0.00	35.90 3.62 0.00	30.42 3.04 0.00	30.44 2.56 -4.16	25.85 2.24 0.00
NYPA_KENT____GT 24152	20.97 1.71 0.00	19.81 1.50 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.34 2.96 0.00	30.42 2.54 -4.16	25.83 2.22 0.00
NYPA_POUCH1____GT 24155	20.94 1.68 0.00	19.78 1.47 0.00	19.33 1.40 0.00	19.31 1.38 0.00	20.04 1.52 0.00	21.85 1.79 0.00	30.16 2.59 0.00	31.91 2.58 0.00	33.84 2.85 0.00	31.97 2.85 0.00	31.49 2.89 0.00	35.06 2.98 -3.15	35.00 2.86 -3.84	35.00 2.83 -4.70	30.25 2.73 -1.77	30.25 2.73 -1.77	35.73 2.74 -8.30	35.90 3.28 -3.89	38.21 3.66 0.00	37.64 3.82 0.00	35.67 3.39 0.00	30.31 2.93 0.00	30.37 2.49 -4.16	25.78 2.17 0.00
NYPA_VERNON____GT2 24162	20.97 1.71 0.00	19.81 1.50 0.00	19.35 1.42 0.00	19.35 1.42 0.00	20.06 1.54 0.00	21.89 1.83 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.31 2.93 0.00	30.39 2.51 -4.16	25.81 2.20 0.00
NYPA_VERNON____GT3 24163	20.97 1.71 0.00	19.81 1.50 0.00	19.35 1.42 0.00	19.35 1.42 0.00	20.06 1.54 0.00	21.89 1.83 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.31 2.93 0.00	30.39 2.51 -4.16	25.81 2.20 0.00
NYPA____HOLTSVILL 23794	28.18 1.68 -7.24	27.88 1.50 -8.07	27.56 1.43 -8.20	27.55 1.43 -8.19	26.65 1.63 -6.50	28.06 1.89 -6.11	29.72 2.15 0.00	31.35 2.02 0.00	33.56 2.57 0.00	32.40 2.77 -0.51	33.06 2.89 -1.57	32.89 3.01 -0.95	32.93 3.00 -1.63	32.66 2.99 -2.20	32.56 2.86 -3.95	31.64 2.86 -3.03	33.12 2.86 -5.57	48.71 3.56 -16.42	59.62 4.01 -21.06	43.63 3.99 -5.82	43.18 3.75 -7.15	31.18 2.96 -0.84	29.13 2.44 -2.97	28.68 2.15 -2.92
NYPA____HELLGATE_GT1 24158	21.05 1.79 0.00	19.90 1.59 0.00	19.42 1.49 0.00	19.40 1.47 0.00	20.13 1.61 0.00	21.97 1.91 0.00	30.30 2.73 0.00	32.12 2.79 0.00	34.00 3.01 0.00	32.09 2.97 0.00	31.60 3.00 0.00	35.18 3.10 -3.15	35.14 3.00 -3.84	35.14 2.97 -4.70	30.38 2.86 -1.77	30.38 2.86 -1.77	35.85 2.86 -8.30	36.07 3.45 -3.89	38.42 3.87 0.00	37.78 3.96 0.00	35.90 3.62 0.00	30.42 3.04 0.00	30.44 2.56 -4.16	25.85 2.24 0.00
NYPA____HELLGATE_GT2 24159	21.05 1.79 0.00	19.90 1.59 0.00	19.42 1.49 0.00	19.40 1.47 0.00	20.13 1.61 0.00	21.97 1.91 0.00	30.30 2.73 0.00	32.12 2.79 0.00	34.00 3.01 0.00	32.09 2.97 0.00	31.60 3.00 0.00	35.18 3.10 -3.15	35.14 3.00 -3.84	35.14 2.97 -4.70	30.38 2.86 -1.77	30.38 2.86 -1.77	35.85 2.86 -8.30	36.07 3.45 -3.89	38.42 3.87 0.00	37.78 3.96 0.00	35.90 3.62 0.00	30.42 3.04 0.00	30.44 2.56 -4.16	25.85 2.24 0.00
O.H_GEN_BRUCE 24063	18.43 -0.83 0.00	17.60 -0.71 0.00	17.30 -0.63 0.00	17.30 -0.63 0.00	17.78 -0.74 0.00	18.82 -1.24 0.00	19.09 -1.52 6.96	34.14 -0.97 -5.78	29.01 -1.98 0.00	26.79 -2.33 0.00	26.05 -2.55 0.00	26.30 -2.63 0.00	25.89 -2.41 0.00	25.05 -2.42 0.00	23.41 -2.34 0.00	23.41 -2.34 0.00	22.44 -2.25 0.00	26.46 -2.27 0.00	32.10 -2.45 0.00	31.62 -2.20 0.00	30.15 -2.13 0.00	25.71 -1.67 0.00	23.86 -1.21 -1.35	21.17 -0.61 1.83

OAK ORCHARD___HYD 24046	18.87 -0.39 0.00	17.96 -0.35 0.00	17.63 -0.30 0.00	17.63 -0.30 0.00	18.17 -0.35 0.00	19.50 -0.56 0.00	26.94 -0.63 0.00	29.07 -0.26 0.00	30.25 -0.74 0.00	28.16 -0.96 0.00	27.51 -1.09 0.00	27.80 -1.13 0.00	27.25 -1.05 0.00	26.37 -1.10 0.00	24.67 -1.08 0.00	24.67 -1.08 0.00	23.60 -1.09 0.00	27.75 -0.98 0.00	33.86 -0.69 0.00	33.25 -0.57 0.00	31.60 -0.68 0.00	26.81 -0.57 0.00	23.25 -0.47 0.00	23.47 -0.14 0.00
ONONDAGA_REF_OCCRA 23987	19.09 -0.17 0.00	18.13 -0.18 0.00	17.75 -0.18 0.00	17.75 -0.18 0.00	18.37 -0.15 0.00	19.92 -0.14 0.00	27.54 -0.03 0.00	29.27 -0.06 0.00	30.93 -0.06 0.00	28.97 -0.15 0.00	28.40 -0.20 0.00	28.70 -0.23 0.00	28.05 -0.25 0.00	27.22 -0.25 0.00	25.49 -0.26 0.00	25.47 -0.28 0.00	24.42 -0.27 0.00	28.59 -0.14 0.00	34.55 0.00 0.00	33.79 -0.03 0.00	32.25 -0.03 0.00	27.30 -0.08 0.00	23.58 -0.14 0.00	23.52 -0.09 0.00
ONONDAGA___COGEN 23986	19.13 -0.13 0.00	18.18 -0.13 0.00	17.79 -0.14 0.00	17.79 -0.14 0.00	18.41 -0.11 0.00	19.96 -0.10 0.00	27.60 0.03 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.06 -0.06 0.00	28.46 -0.14 0.00	28.79 -0.14 0.00	28.13 -0.17 0.00	27.28 -0.19 0.00	25.54 -0.21 0.00	25.54 -0.21 0.00	24.47 -0.22 0.00	28.64 -0.09 0.00	34.62 0.07 0.00	33.89 0.07 0.00	32.34 0.06 0.00	27.38 0.00 0.00	23.65 -0.07 0.00	23.56 -0.05 0.00
OSWEGATCHIE___HYD 24044	18.64 -0.62 0.00	17.65 -0.66 0.00	17.30 -0.63 0.00	17.30 -0.63 0.00	17.85 -0.67 0.00	19.36 -0.70 0.00	26.85 -0.72 0.00	28.71 -0.62 0.00	30.18 -0.81 0.00	28.33 -0.79 0.00	27.83 -0.77 0.00	28.15 -0.78 0.00	27.51 -0.79 0.00	26.67 -0.80 0.00	24.95 -0.80 0.00	24.95 -0.80 0.00	23.95 -0.74 0.00	27.95 -0.78 0.00	33.72 -0.83 0.00	32.91 -0.91 0.00	31.38 -0.90 0.00	26.48 -0.90 0.00	22.84 -0.88 0.00	22.93 -0.68 0.00
OSWEGO___5 23606	18.84 -0.42 0.00	17.91 -0.40 0.00	17.54 -0.39 0.00	17.54 -0.39 0.00	18.13 -0.39 0.00	19.64 -0.42 0.00	26.99 -0.58 0.00	28.71 -0.62 0.00	30.28 -0.71 0.00	28.39 -0.73 0.00	27.83 -0.77 0.00	28.15 -0.78 0.00	27.54 -0.76 0.00	26.73 -0.74 0.00	25.03 -0.72 0.00	25.03 -0.72 0.00	23.97 -0.72 0.00	27.98 -0.75 0.00	33.79 -0.76 0.00	33.08 -0.74 0.00	31.57 -0.71 0.00	26.75 -0.63 0.00	23.20 -0.52 0.00	23.23 -0.38 0.00
OSWEGO___6 23613	18.84 -0.42 0.00	17.91 -0.40 0.00	17.54 -0.39 0.00	17.54 -0.39 0.00	18.13 -0.39 0.00	19.64 -0.42 0.00	26.99 -0.58 0.00	28.71 -0.62 0.00	30.28 -0.71 0.00	28.39 -0.73 0.00	27.83 -0.77 0.00	28.15 -0.78 0.00	27.54 -0.76 0.00	26.73 -0.74 0.00	25.03 -0.72 0.00	25.03 -0.72 0.00	23.97 -0.72 0.00	27.98 -0.75 0.00	33.79 -0.76 0.00	33.08 -0.74 0.00	31.57 -0.71 0.00	26.75 -0.63 0.00	23.20 -0.52 0.00	23.23 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	18.66 -0.60 0.00	17.82 -0.49 0.00	17.52 -0.41 0.00	17.52 -0.41 0.00	18.04 -0.48 0.00	19.20 -0.86 0.00	26.66 -0.91 0.00	29.21 -0.12 0.00	29.87 -1.12 0.00	27.43 -1.69 0.00	26.63 -1.97 0.00	26.88 -2.05 0.00	26.40 -1.90 0.00	25.52 -1.95 0.00	23.84 -1.91 0.00	23.82 -1.93 0.00	22.89 -1.80 0.00	26.95 -1.78 0.00	32.72 -1.83 0.00	32.26 -1.56 0.00	30.76 -1.52 0.00	26.15 -1.23 0.00	22.96 -0.76 0.00	23.18 -0.43 0.00
OXBOW___ 24026	18.66 -0.60 0.00	17.82 -0.49 0.00	17.50 -0.43 0.00	17.52 -0.41 0.00	18.02 -0.50 0.00	19.16 -0.90 0.00	26.58 -0.99 0.00	29.10 -0.23 0.00	29.72 -1.27 0.00	27.29 -1.83 0.00	26.48 -2.12 0.00	26.70 -2.23 0.00	26.26 -2.04 0.00	25.38 -2.09 0.00	23.69 -2.06 0.00	23.69 -2.06 0.00	22.74 -1.95 0.00	26.78 -1.95 0.00	32.48 -2.07 0.00	32.06 -1.76 0.00	30.57 -1.71 0.00	26.01 -1.37 0.00	22.80 -0.92 0.00	23.14 -0.47 0.00
PEEKSKILL___ 23653	20.55 1.29 0.00	19.43 1.12 0.00	19.01 1.08 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.48 1.42 0.00	29.61 2.04 0.00	31.35 2.02 0.00	33.22 2.23 0.00	31.39 2.27 0.00	30.89 2.29 0.00	31.30 2.37 0.00	30.59 2.29 0.00	29.78 2.31 0.00	27.65 2.21 0.31	27.65 2.21 0.31	26.86 2.17 0.00	31.37 2.64 0.00	37.49 2.94 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.71 2.33 0.00	24.97 1.99 0.74	25.29 1.68 0.00
PGE MADISON___WINDPWR 24146	19.55 0.29 0.00	18.47 0.16 0.00	18.07 0.14 0.00	18.09 0.16 0.00	18.76 0.24 0.00	20.46 0.40 0.00	28.65 1.08 0.00	30.56 1.23 0.00	32.17 1.18 0.00	30.08 0.96 0.00	29.43 0.83 0.00	29.74 0.81 0.00	28.98 0.68 0.00	28.10 0.63 0.00	26.27 0.52 0.00	26.24 0.49 0.00	25.18 0.49 0.00	29.62 0.89 0.00	35.97 1.42 0.00	35.07 1.25 0.00	33.44 1.16 0.00	28.23 0.85 0.00	24.15 0.43 0.00	24.13 0.52 0.00
PJM_GEN_KEYSTONE 24065	18.49 -0.77 0.00	17.65 -0.66 0.00	17.25 -0.68 0.00	17.27 -0.66 0.00	18.00 -0.52 0.00	19.56 -0.50 0.00	20.36 -0.25 6.96	34.99 -0.12 -5.78	30.43 -0.56 0.00	28.04 -1.08 0.00	27.28 -1.32 0.00	27.54 -1.39 0.00	27.00 -1.30 0.00	26.04 -1.43 0.00	24.26 -1.49 0.00	24.23 -1.52 0.00	23.50 -1.19 0.00	27.64 -1.09 0.00	33.65 -0.90 0.00	32.64 -1.18 0.00	31.21 -1.07 0.00	26.50 -0.88 0.00	24.00 -1.07 -1.35	20.76 -1.02 1.83
PLEASANTVLY___LBMP 24000	20.53 1.27 0.00	19.43 1.12 0.00	18.99 1.06 0.00	18.99 1.06 0.00	19.69 1.17 0.00	21.44 1.38 0.00	29.55 1.98 0.00	31.30 1.97 0.00	33.16 2.17 0.00	31.27 2.15 0.00	30.80 2.20 0.00	31.19 2.26 0.00	30.48 2.18 0.00	29.64 2.17 0.00	27.86 2.11 0.00	27.86 2.11 0.00	26.76 2.07 0.00	31.23 2.50 0.00	37.31 2.76 0.00	36.69 2.87 0.00	34.90 2.62 0.00	29.57 2.19 0.00	25.59 1.87 0.00	25.22 1.61 0.00
POLETTI___ 23519	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.96 1.44 0.00	21.75 1.69 0.00	29.94 2.37 0.00	31.71 2.38 0.00	33.66 2.67 0.00	31.80 2.68 0.00	31.29 2.69 0.00	31.71 2.78 0.00	31.02 2.72 0.00	30.16 2.69 0.00	30.11 2.60 -1.76	30.11 2.60 -1.76	30.38 2.57 -3.12	31.83 3.10 0.00	38.01 3.46 0.00	37.44 3.62 0.00	35.48 3.20 0.00	30.06 2.68 0.00	30.20 2.32 -4.16	25.64 2.03 0.00
PORT_JEFF_3 23555	28.00 1.50 -7.24	27.74 1.36 -8.07	27.44 1.31 -8.20	27.43 1.31 -8.19	26.63 1.61 -6.50	27.90 1.73 -6.11	29.33 1.76 0.00	30.91 1.58 0.00	33.13 2.14 0.00	32.00 2.36 -0.52	32.69 2.49 -1.60	32.53 2.63 -0.97	32.59 2.63 -1.66	32.32 2.64 -2.21	32.23 2.52 -3.96	31.30 2.52 -3.03	32.81 2.54 -5.58	48.31 3.16 -16.42	59.13 3.52 -21.06	43.16 3.52 -5.82	42.72 3.29 -7.15	30.84 2.60 -0.86	28.82 2.13 -2.97	28.42 1.89 -2.92
PORT_JEFF_4 23616	28.00 1.50 -7.24	27.74 1.36 -8.07	27.44 1.31 -8.20	27.41 1.29 -8.19	26.61 1.59 -6.50	27.88 1.71 -6.11	29.36 1.79 0.00	30.94 1.61 0.00	33.13 2.14 0.00	32.00 2.36 -0.52	32.72 2.52 -1.60	32.53 2.63 -0.97	32.59 2.63 -1.66	32.32 2.64 -2.21	32.26 2.55 -3.96	31.33 2.55 -3.03	32.81 2.54 -5.58	48.34 3.19 -16.42	59.13 3.52 -21.06	43.19 3.55 -5.82	42.72 3.29 -7.15	30.87 2.63 -0.86	28.85 2.16 -2.97	28.42 1.89 -2.92
PORT_JEFF_IC 23713	28.12 1.62 -7.24	27.85 1.47 -8.07	27.53 1.40 -8.20	27.52 1.40 -8.19	26.68 1.65 -6.51	28.02 1.85 -6.11	29.58 2.01 0.00	31.21 1.88 0.00	33.41 2.42 0.00	32.28 2.62 -0.54	33.04 2.77 -1.67	32.83 2.89 -1.01	32.92 2.89 -1.73	32.58 2.88 -2.23	32.51 2.78 -3.98	31.56 2.76 -3.05	33.06 2.77 -5.60	48.63 3.48 -16.42	59.51 3.90 -21.06	43.53 3.89 -5.82	43.08 3.65 -7.15	31.14 2.87 -0.89	29.04 2.35 -2.97	28.58 2.05 -2.92

PROJECT___ORANGE 23990	19.07 -0.19 0.00	18.11 -0.20 0.00	17.73 -0.20 0.00	17.73 -0.20 0.00	18.35 -0.17 0.00	19.88 -0.18 0.00	27.43 -0.14 0.00	29.18 -0.15 0.00	30.77 -0.22 0.00	28.86 -0.26 0.00	28.26 -0.34 0.00	28.58 -0.35 0.00	27.93 -0.37 0.00	27.11 -0.36 0.00	25.39 -0.36 0.00	25.39 -0.36 0.00	24.32 -0.37 0.00	28.44 -0.29 0.00	34.38 -0.17 0.00	33.65 -0.17 0.00	32.09 -0.19 0.00	27.19 -0.19 0.00	23.53 -0.19 0.00	23.52 -0.09 0.00
PROJECT___ORANGE 1 24174	19.26 0.00 0.00	18.31 0.00 0.00	17.93 0.00 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.06 0.00 0.00	27.57 0.00 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.12 0.00 0.00	28.60 0.00 0.00	28.93 0.00 0.00	28.30 0.00 0.00	27.47 0.00 0.00	25.75 0.00 0.00	25.75 0.00 0.00	24.69 0.00 0.00	28.73 0.00 0.00	34.55 0.00 0.00	33.82 0.00 0.00	32.28 0.00 0.00	27.38 0.00 0.00	23.72 0.00 0.00	23.61 0.00 0.00
PROJECT___ORANGE 2 24166	19.26 0.00 0.00	18.31 0.00 0.00	17.93 0.00 0.00	17.93 0.00 0.00	18.52 0.00 0.00	20.06 0.00 0.00	27.57 0.00 0.00	29.33 0.00 0.00	30.99 0.00 0.00	29.12 0.00 0.00	28.60 0.00 0.00	28.93 0.00 0.00	28.30 0.00 0.00	27.47 0.00 0.00	25.75 0.00 0.00	25.75 0.00 0.00	24.69 0.00 0.00	28.73 0.00 0.00	34.55 0.00 0.00	33.82 0.00 0.00	32.28 0.00 0.00	27.38 0.00 0.00	23.72 0.00 0.00	23.61 0.00 0.00
PYRITES___HYD 24023	18.66 -0.60 0.00	17.69 -0.62 0.00	17.34 -0.59 0.00	17.34 -0.59 0.00	17.85 -0.67 0.00	19.36 -0.70 0.00	26.80 -0.77 0.00	28.71 -0.62 0.00	30.28 -0.71 0.00	28.42 -0.70 0.00	27.91 -0.69 0.00	28.24 -0.69 0.00	27.65 -0.65 0.00	26.78 -0.69 0.00	25.05 -0.70 0.00	25.05 -0.70 0.00	24.07 -0.62 0.00	28.01 -0.72 0.00	33.72 -0.83 0.00	32.87 -0.95 0.00	31.38 -0.90 0.00	26.42 -0.96 0.00	22.84 -0.88 0.00	22.85 -0.76 0.00
RANKINE___ 23646	18.62 -0.64 0.00	17.78 -0.53 0.00	17.46 -0.47 0.00	17.46 -0.47 0.00	18.02 -0.50 0.00	19.26 -0.80 0.00	26.88 -0.69 0.00	29.39 0.06 0.00	30.09 -0.90 0.00	27.63 -1.49 0.00	26.83 -1.77 0.00	27.08 -1.85 0.00	26.60 -1.70 0.00	25.71 -1.76 0.00	23.97 -1.78 0.00	23.97 -1.78 0.00	22.99 -1.70 0.00	27.18 -1.55 0.00	33.00 -1.55 0.00	32.47 -1.35 0.00	30.96 -1.32 0.00	26.31 -1.07 0.00	22.89 -0.83 0.00	23.14 -0.47 0.00
RAVENS GT4-7___ 23728	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWD GT2___ 23730	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWD GT3___ 23733	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT2_1 24244	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT2_2 24245	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT2_3 24246	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT2_4 24247	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT3_1 24248	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT3_2 24249	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT3_3 24250	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT3_4 24251	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00

RAVENSWOOD_GT_1 23729	20.97 1.71 0.00	19.81 1.50 0.00	19.35 1.42 0.00	19.35 1.42 0.00	20.06 1.54 0.00	21.89 1.83 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.31 2.93 0.00	30.39 2.51 -4.16	25.81 2.20 0.00
RAVENSWOOD_GT_10 24258	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT_11 24259	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT_4 24252	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT_5 24254	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT_6 24253	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT_7 24255	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.79 2.86 0.00	31.10 2.80 0.00	30.24 2.77 0.00	30.16 2.68 -1.73	30.16 2.68 -1.73	31.01 2.64 -3.68	31.89 3.16 0.00	38.11 3.56 0.00	37.47 3.65 0.00	35.57 3.29 0.00	30.17 2.79 0.00	30.18 2.37 -4.09	25.69 2.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD_GT_9 24257	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RAVENSWOOD___1 23533	20.97 1.71 0.00	19.81 1.50 0.00	19.35 1.42 0.00	19.35 1.42 0.00	20.06 1.54 0.00	21.89 1.83 0.00	30.22 2.65 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.03 2.91 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.76 2.77 -8.30	35.95 3.33 -3.89	38.28 3.73 0.00	37.68 3.86 0.00	35.77 3.49 0.00	30.31 2.93 0.00	30.39 2.51 -4.16	25.81 2.20 0.00
RAVENSWOOD___2 23534	20.95 1.69 0.00	19.79 1.48 0.00	19.33 1.40 0.00	19.31 1.38 0.00	20.04 1.52 0.00	21.87 1.81 0.00	30.16 2.59 0.00	31.91 2.58 0.00	33.81 2.82 0.00	31.94 2.82 0.00	31.46 2.86 0.00	35.00 2.92 -3.15	35.00 2.86 -3.84	35.00 2.83 -4.70	30.25 2.73 -1.77	30.25 2.73 -1.77	35.61 2.62 -8.30	35.78 3.16 -3.89	38.07 3.52 0.00	37.47 3.65 0.00	35.61 3.33 0.00	30.20 2.82 0.00	30.37 2.49 -4.16	25.81 2.20 0.00
RAVENSWOOD___3 23535	20.84 1.58 0.00	19.68 1.37 0.00	19.24 1.31 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.76 2.43 0.00	33.62 2.63 0.00	31.77 2.65 0.00	31.29 2.69 0.00	31.71 2.78 0.00	30.99 2.69 0.00	30.14 2.67 0.00	30.02 2.60 -1.67	30.02 2.60 -1.67	30.14 2.54 -2.91	31.78 3.05 0.00	37.94 3.39 0.00	37.34 3.52 0.00	35.54 3.26 0.00	30.14 2.76 0.00	30.02 2.37 -3.93	25.66 2.05 0.00
RAVNSWD 8-11____ 23667	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.24 1.31 0.00	19.95 1.43 0.00	21.77 1.71 0.00	30.02 2.45 0.00	31.79 2.46 0.00	33.69 2.70 0.00	31.83 2.71 0.00	31.35 2.75 0.00	31.76 2.83 0.00	31.04 2.74 0.00	30.19 2.72 0.00	29.98 2.63 -1.60	29.98 2.63 -1.60	29.43 2.59 -2.15	31.86 3.13 0.00	38.04 3.49 0.00	37.44 3.62 0.00	35.54 3.26 0.00	30.14 2.76 0.00	29.85 2.35 -3.78	25.66 2.05 0.00
RCPI_TRUST____DRP 24196	20.86 1.60 0.00	19.70 1.39 0.00	19.26 1.33 0.00	19.26 1.33 0.00	19.96 1.44 0.00	21.79 1.73 0.00	30.05 2.48 0.00	31.82 2.49 0.00	33.75 2.76 0.00	31.89 2.77 0.00	31.40 2.80 0.00	31.82 2.89 0.00	31.10 2.80 0.00	30.27 2.80 0.00	27.75 2.68 0.68	27.75 2.68 0.68	27.46 2.64 -0.13	31.92 3.19 0.00	38.14 3.59 0.00	37.51 3.69 0.00	35.57 3.29 0.00	30.14 2.76 0.00	24.50 2.37 1.59	25.66 2.05 0.00
RENSSELAER___COGEN 23796	20.07 0.81 0.00	19.04 0.73 0.00	18.63 0.70 0.00	18.63 0.70 0.00	19.30 0.78 0.00	21.00 0.94 0.00	29.00 1.43 0.00	30.74 1.41 0.00	32.45 1.46 0.00	30.49 1.37 0.00	30.03 1.43 0.00	30.43 1.50 0.00	29.69 1.39 0.00	28.87 1.40 0.00	27.09 1.34 0.00	27.09 1.34 0.00	25.97 1.28 0.00	30.25 1.52 0.00	36.31 1.76 0.00	35.65 1.83 0.00	33.99 1.71 0.00	28.80 1.42 0.00	24.88 1.16 0.00	24.60 0.99 0.00
REVERE_CPPR_DRP 24186	19.57 0.31 0.00	18.49 0.18 0.00	18.11 0.18 0.00	18.11 0.18 0.00	18.74 0.22 0.00	20.38 0.32 0.00	28.34 0.77 0.00	30.27 0.94 0.00	31.70 0.71 0.00	29.73 0.61 0.00	29.17 0.57 0.00	29.48 0.55 0.00	28.78 0.48 0.00	27.91 0.44 0.00	26.14 0.39 0.00	26.11 0.36 0.00	25.06 0.37 0.00	29.39 0.66 0.00	35.52 0.97 0.00	34.70 0.88 0.00	33.05 0.77 0.00	27.93 0.55 0.00	24.08 0.36 0.00	24.18 0.57 0.00

ROCHESTER_9_IC 23652	19.07 -0.19 0.00	18.15 -0.16 0.00	17.79 -0.14 0.00	17.79 -0.14 0.00	18.35 -0.17 0.00	19.72 -0.34 0.00	27.24 -0.33 0.00	29.39 0.06 0.00	30.59 -0.40 0.00	28.51 -0.61 0.00	27.86 -0.74 0.00	28.15 -0.78 0.00	27.56 -0.74 0.00	26.67 -0.80 0.00	24.93 -0.82 0.00	24.93 -0.82 0.00	23.85 -0.84 0.00	28.10 -0.63 0.00	34.31 -0.24 0.00	33.72 -0.10 0.00	32.02 -0.26 0.00	27.13 -0.25 0.00	23.51 -0.21 0.00	23.70 0.09 0.00
ROSETON___1 23587	20.47 1.21 0.00	19.37 1.06 0.00	18.93 1.00 0.00	18.93 1.00 0.00	19.63 1.11 0.00	21.38 1.32 0.00	29.47 1.90 0.00	31.21 1.88 0.00	33.07 2.08 0.00	31.19 2.07 0.00	30.69 2.09 0.00	31.10 2.17 0.00	30.39 2.09 0.00	29.56 2.09 0.00	27.82 2.01 -0.06	27.82 2.01 -0.06	26.67 1.98 0.00	31.11 2.38 0.00	37.21 2.66 0.00	36.59 2.77 0.00	34.77 2.49 0.00	29.49 2.11 0.00	25.67 1.80 -0.15	25.14 1.53 0.00
ROSETON___2 23588	20.47 1.21 0.00	19.37 1.06 0.00	18.93 1.00 0.00	18.93 1.00 0.00	19.63 1.11 0.00	21.38 1.32 0.00	29.47 1.90 0.00	31.21 1.88 0.00	33.07 2.08 0.00	31.19 2.07 0.00	30.69 2.09 0.00	31.10 2.17 0.00	30.39 2.09 0.00	29.56 2.09 0.00	27.82 2.01 -0.06	27.82 2.01 -0.06	26.67 1.98 0.00	31.11 2.38 0.00	37.21 2.66 0.00	36.59 2.77 0.00	34.77 2.49 0.00	29.49 2.11 0.00	25.67 1.80 -0.15	25.14 1.53 0.00
RUSSELL___STATION 23914	19.05 -0.21 0.00	18.11 -0.20 0.00	17.75 -0.18 0.00	17.77 -0.16 0.00	18.33 -0.19 0.00	19.70 -0.36 0.00	27.07 -0.50 0.00	29.21 -0.12 0.00	30.46 -0.53 0.00	28.39 -0.73 0.00	27.74 -0.86 0.00	28.06 -0.87 0.00	27.45 -0.85 0.00	26.56 -0.91 0.00	24.82 -0.93 0.00	24.82 -0.93 0.00	23.73 -0.96 0.00	27.95 -0.78 0.00	34.27 -0.28 0.00	33.65 -0.17 0.00	31.92 -0.36 0.00	27.00 -0.38 0.00	23.36 -0.36 0.00	23.54 -0.07 0.00
S SALMON___HYD 24043	18.91 -0.35 0.00	17.94 -0.37 0.00	17.57 -0.36 0.00	17.57 -0.36 0.00	18.17 -0.35 0.00	19.70 -0.36 0.00	27.27 -0.30 0.00	28.95 -0.38 0.00	30.46 -0.53 0.00	28.57 -0.55 0.00	28.00 -0.60 0.00	28.29 -0.64 0.00	27.76 -0.54 0.00	26.92 -0.55 0.00	25.11 -0.64 0.00	25.11 -0.64 0.00	24.07 -0.62 0.00	28.18 -0.55 0.00	34.07 -0.48 0.00	33.35 -0.47 0.00	31.80 -0.48 0.00	26.89 -0.49 0.00	23.22 -0.50 0.00	23.37 -0.24 0.00
SELKIRK___II 23799	19.74 0.48 0.00	18.73 0.42 0.00	18.32 0.39 0.00	18.32 0.39 0.00	18.98 0.46 0.00	20.62 0.56 0.00	28.40 0.83 0.00	30.09 0.76 0.00	31.80 0.81 0.00	29.91 0.79 0.00	29.43 0.83 0.00	29.83 0.90 0.00	29.12 0.82 0.00	28.32 0.85 0.00	26.57 0.82 0.00	26.57 0.82 0.00	25.46 0.77 0.00	29.62 0.89 0.00	35.52 0.97 0.00	34.87 1.05 0.00	33.28 1.00 0.00	28.26 0.88 0.00	24.43 0.71 0.00	24.15 0.54 0.00
SELKIRK___I 23801	19.88 0.62 0.00	18.88 0.57 0.00	18.45 0.52 0.00	18.45 0.52 0.00	19.11 0.59 0.00	20.78 0.72 0.00	28.51 0.94 0.00	30.21 0.88 0.00	31.92 0.93 0.00	30.02 0.90 0.00	29.57 0.97 0.00	29.97 1.04 0.00	29.23 0.93 0.00	28.43 0.96 0.00	26.68 0.93 0.00	26.68 0.93 0.00	25.58 0.89 0.00	29.76 1.03 0.00	35.69 1.14 0.00	35.04 1.22 0.00	33.44 1.16 0.00	28.37 0.99 0.00	24.53 0.81 0.00	24.25 0.64 0.00
SENECA OSWGO___HYD 24041	18.91 -0.35 0.00	17.96 -0.35 0.00	17.59 -0.34 0.00	17.59 -0.34 0.00	18.19 -0.33 0.00	19.72 -0.34 0.00	27.18 -0.39 0.00	28.89 -0.44 0.00	30.53 -0.46 0.00	28.62 -0.50 0.00	28.06 -0.54 0.00	28.38 -0.55 0.00	27.73 -0.57 0.00	26.92 -0.55 0.00	25.18 -0.57 0.00	25.18 -0.57 0.00	24.15 -0.54 0.00	28.24 -0.49 0.00	34.10 -0.45 0.00	33.38 -0.44 0.00	31.86 -0.42 0.00	26.97 -0.41 0.00	23.34 -0.38 0.00	23.33 -0.28 0.00
SENECA___ENERGY 23797	18.89 -0.37 0.00	17.98 -0.33 0.00	17.64 -0.29 0.00	17.64 -0.29 0.00	18.24 -0.28 0.00	19.70 -0.36 0.00	27.27 -0.30 0.00	29.10 -0.23 0.00	30.65 -0.34 0.00	28.62 -0.50 0.00	28.00 -0.60 0.00	28.29 -0.64 0.00	27.65 -0.65 0.00	26.81 -0.66 0.00	25.08 -0.67 0.00	25.05 -0.70 0.00	24.00 -0.69 0.00	28.16 -0.57 0.00	34.17 -0.38 0.00	33.41 -0.41 0.00	31.89 -0.39 0.00	27.00 -0.38 0.00	23.27 -0.45 0.00	23.21 -0.40 0.00
SHOEMAKER___GT 23640	20.28 1.02 0.00	19.21 0.90 0.00	18.79 0.86 0.00	18.77 0.84 0.00	19.46 0.94 0.00	21.20 1.14 0.00	29.22 1.65 0.00	30.97 1.64 0.00	32.79 1.80 0.00	30.93 1.81 0.00	30.43 1.83 0.00	30.81 1.88 0.00	30.11 1.81 0.00	29.28 1.81 0.00	27.37 1.75 0.13	27.37 1.75 0.13	26.42 1.73 0.00	30.83 2.10 0.00	36.87 2.32 0.00	36.25 2.43 0.00	34.44 2.16 0.00	29.21 1.83 0.00	24.98 1.57 0.31	24.91 1.30 0.00
SHOREHAM_IC_1 23715	28.31 1.81 -7.24	27.99 1.61 -8.07	27.67 1.54 -8.20	27.66 1.54 -8.19	26.79 1.76 -6.51	28.20 2.03 -6.11	29.94 2.37 0.00	31.62 2.29 0.00	33.84 2.85 0.00	32.68 3.03 -0.53	33.41 3.17 -1.64	33.22 3.30 -0.99	33.28 3.28 -1.70	32.96 3.27 -2.22	32.84 3.12 -3.97	31.91 3.12 -3.04	33.39 3.11 -5.59	49.06 3.91 -16.42	60.00 4.39 -21.06	44.00 4.36 -5.82	43.53 4.10 -7.15	31.49 3.23 -0.88	29.32 2.63 -2.97	28.84 2.31 -2.92
SHOREHAM_IC_2 23716	28.31 1.81 -7.24	27.99 1.61 -8.07	27.67 1.54 -8.20	27.66 1.54 -8.19	26.79 1.76 -6.51	28.20 2.03 -6.11	29.94 2.37 0.00	31.62 2.29 0.00	33.84 2.85 0.00	32.68 3.03 -0.53	33.41 3.17 -1.64	33.22 3.30 -0.99	33.28 3.28 -1.70	32.96 3.27 -2.22	32.84 3.12 -3.97	31.91 3.12 -3.04	33.39 3.11 -5.59	49.06 3.91 -16.42	60.00 4.39 -21.06	44.00 4.36 -5.82	43.53 4.10 -7.15	31.49 3.23 -0.88	29.32 2.63 -2.97	28.84 2.31 -2.92
SITHE_IND_GS1 24169	18.72 -0.54 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.50 -0.56 0.00	26.74 -0.83 0.00	28.42 -0.91 0.00	29.97 -1.02 0.00	28.10 -1.02 0.00	27.57 -1.03 0.00	27.89 -1.04 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.80 -0.95 0.00	24.80 -0.95 0.00	23.75 -0.94 0.00	27.72 -1.01 0.00	33.44 -1.11 0.00	32.74 -1.08 0.00	31.25 -1.03 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.09 -0.52 0.00
SITHE_IND_GS2 24170	18.72 -0.54 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.50 -0.56 0.00	26.74 -0.83 0.00	28.42 -0.91 0.00	29.97 -1.02 0.00	28.10 -1.02 0.00	27.57 -1.03 0.00	27.89 -1.04 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.80 -0.95 0.00	24.80 -0.95 0.00	23.75 -0.94 0.00	27.72 -1.01 0.00	33.44 -1.11 0.00	32.74 -1.08 0.00	31.25 -1.03 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.09 -0.52 0.00
SITHE_IND_GS3 24171	18.72 -0.54 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.50 -0.56 0.00	26.74 -0.83 0.00	28.42 -0.91 0.00	29.97 -1.02 0.00	28.10 -1.02 0.00	27.57 -1.03 0.00	27.89 -1.04 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.80 -0.95 0.00	24.80 -0.95 0.00	23.75 -0.94 0.00	27.72 -1.01 0.00	33.44 -1.11 0.00	32.74 -1.08 0.00	31.25 -1.03 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.09 -0.52 0.00
SITHE_IND_GS4 24172	18.72 -0.54 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.50 -0.56 0.00	26.74 -0.83 0.00	28.42 -0.91 0.00	29.97 -1.02 0.00	28.10 -1.02 0.00	27.57 -1.03 0.00	27.89 -1.04 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.80 -0.95 0.00	24.80 -0.95 0.00	23.75 -0.94 0.00	27.72 -1.01 0.00	33.44 -1.11 0.00	32.74 -1.08 0.00	31.25 -1.03 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.09 -0.52 0.00

SITHE___BATAVIA 24024	18.99 -0.27 0.00	18.09 -0.22 0.00	17.77 -0.16 0.00	17.79 -0.14 0.00	18.32 -0.20 0.00	19.56 -0.50 0.00	27.18 -0.39 0.00	29.62 0.29 0.00	30.68 -0.31 0.00	28.33 -0.79 0.00	27.60 -1.00 0.00	27.86 -1.07 0.00	27.31 -0.99 0.00	26.43 -1.04 0.00	24.67 -1.08 0.00	24.67 -1.08 0.00	23.48 -1.21 0.00	27.72 -1.01 0.00	33.86 -0.69 0.00	33.31 -0.51 0.00	31.70 -0.58 0.00	26.89 -0.49 0.00	23.41 -0.31 0.00	23.73 0.12 0.00
SITHE___INDEPEND 23800	18.72 -0.54 0.00	17.80 -0.51 0.00	17.43 -0.50 0.00	17.43 -0.50 0.00	18.00 -0.52 0.00	19.50 -0.56 0.00	26.74 -0.83 0.00	28.42 -0.91 0.00	29.97 -1.02 0.00	28.10 -1.02 0.00	27.57 -1.03 0.00	27.89 -1.04 0.00	27.28 -1.02 0.00	26.48 -0.99 0.00	24.80 -0.95 0.00	24.80 -0.95 0.00	23.75 -0.94 0.00	27.72 -1.01 0.00	33.44 -1.11 0.00	32.77 -1.05 0.00	31.25 -1.03 0.00	26.50 -0.88 0.00	23.01 -0.71 0.00	23.09 -0.52 0.00
SITHE___MASSENA 23902	18.89 -0.37 0.00	18.00 -0.31 0.00	17.64 -0.29 0.00	17.64 -0.29 0.00	18.17 -0.35 0.00	19.64 -0.42 0.00	27.02 -0.55 0.00	28.86 -0.47 0.00	30.56 -0.43 0.00	28.74 -0.38 0.00	28.23 -0.37 0.00	28.53 -0.40 0.00	27.96 -0.34 0.00	27.09 -0.38 0.00	25.36 -0.39 0.00	25.36 -0.39 0.00	24.37 -0.32 0.00	28.24 -0.49 0.00	33.96 -0.59 0.00	33.11 -0.71 0.00	31.63 -0.65 0.00	26.75 -0.63 0.00	23.17 -0.55 0.00	23.04 -0.57 0.00
SITHE___OGDNSBRG 24021	19.01 -0.25 0.00	18.04 -0.27 0.00	17.68 -0.25 0.00	17.68 -0.25 0.00	18.21 -0.31 0.00	19.72 -0.34 0.00	27.29 -0.28 0.00	29.21 -0.12 0.00	30.84 -0.15 0.00	28.97 -0.15 0.00	28.46 -0.14 0.00	28.76 -0.17 0.00	28.13 -0.17 0.00	27.25 -0.22 0.00	25.52 -0.23 0.00	25.52 -0.23 0.00	24.52 -0.17 0.00	28.50 -0.23 0.00	34.31 -0.24 0.00	33.41 -0.41 0.00	31.92 -0.36 0.00	26.89 -0.49 0.00	23.29 -0.43 0.00	23.26 -0.35 0.00
SITHE___STERLING 23777	19.47 0.21 0.00	18.44 0.13 0.00	18.04 0.11 0.00	18.06 0.13 0.00	18.69 0.17 0.00	20.30 0.24 0.00	28.15 0.58 0.00	30.00 0.67 0.00	31.52 0.53 0.00	29.59 0.47 0.00	29.00 0.40 0.00	29.33 0.40 0.00	28.64 0.34 0.00	27.77 0.30 0.00	26.01 0.26 0.00	25.98 0.23 0.00	24.94 0.25 0.00	29.19 0.46 0.00	35.28 0.73 0.00	34.50 0.68 0.00	32.89 0.61 0.00	27.82 0.44 0.00	23.98 0.26 0.00	24.04 0.43 0.00
SOUTH CAIRO___GT 23612	20.30 1.04 0.00	19.23 0.92 0.00	18.79 0.86 0.00	18.79 0.86 0.00	19.48 0.96 0.00	21.24 1.18 0.00	29.36 1.79 0.00	31.09 1.76 0.00	32.88 1.89 0.00	30.95 1.83 0.00	30.46 1.86 0.00	30.87 1.94 0.00	30.14 1.84 0.00	29.28 1.81 0.00	27.50 1.75 0.00	27.53 1.78 0.00	26.42 1.73 0.00	30.83 2.10 0.00	36.76 2.21 0.00	36.29 2.47 0.00	34.51 2.23 0.00	29.27 1.89 0.00	25.21 1.49 0.00	24.72 1.11 0.00
SOUTH HAMPTN___IC 23720	28.85 2.35 -7.24	28.49 2.11 -8.07	28.12 1.99 -8.20	28.09 1.97 -8.19	27.22 2.19 -6.51	28.76 2.59 -6.11	30.91 3.34 0.00	32.70 3.37 0.00	35.11 4.12 0.00	33.93 4.28 -0.53	34.64 4.40 -1.64	34.49 4.57 -0.99	34.53 4.53 -1.70	34.17 4.48 -2.22	33.94 4.22 -3.97	32.96 4.17 -3.04	34.50 4.22 -5.59	50.47 5.32 -16.42	61.73 6.12 -21.06	45.66 6.02 -5.82	45.11 5.68 -7.15	32.56 4.30 -0.88	30.08 3.39 -2.97	29.53 3.00 -2.92
SOUTHOLD___IC 23719	29.00 2.50 -7.24	28.61 2.23 -8.07	28.25 2.12 -8.20	28.22 2.10 -8.19	27.34 2.31 -6.51	28.92 2.75 -6.11	31.18 3.61 0.00	33.03 3.70 0.00	35.48 4.49 0.00	34.28 4.63 -0.53	34.99 4.75 -1.64	34.84 4.92 -0.99	34.87 4.87 -1.70	34.50 4.81 -2.22	34.25 4.53 -3.97	33.30 4.51 -3.04	34.80 4.52 -5.59	50.87 5.72 -16.42	62.21 6.60 -21.06	46.10 6.46 -5.82	45.53 6.10 -7.15	32.89 4.63 -0.88	30.34 3.65 -2.97	29.72 3.19 -2.92
ST LAWRENCE____ 23600	18.87 -0.39 0.00	17.98 -0.33 0.00	17.63 -0.30 0.00	17.63 -0.30 0.00	18.15 -0.37 0.00	19.60 -0.46 0.00	26.94 -0.63 0.00	28.74 -0.59 0.00	30.46 -0.53 0.00	28.65 -0.47 0.00	28.14 -0.46 0.00	28.44 -0.49 0.00	27.88 -0.42 0.00	27.00 -0.47 0.00	25.31 -0.44 0.00	25.31 -0.44 0.00	24.29 -0.40 0.00	28.16 -0.57 0.00	33.82 -0.73 0.00	33.01 -0.81 0.00	31.54 -0.74 0.00	26.67 -0.71 0.00	23.13 -0.59 0.00	23.00 -0.61 0.00
STATION 5_MISC_HYD 23604	18.39 -0.87 0.00	17.47 -0.84 0.00	17.11 -0.82 0.00	17.11 -0.82 0.00	17.67 -0.85 0.00	19.10 -0.96 0.00	26.66 -0.91 0.00	28.80 -0.53 0.00	30.15 -0.84 0.00	28.16 -0.96 0.00	27.57 -1.03 0.00	27.86 -1.07 0.00	27.20 -1.10 0.00	26.29 -1.18 0.00	24.51 -1.24 0.00	24.54 -1.21 0.00	23.41 -1.28 0.00	27.72 -1.01 0.00	34.38 -0.17 0.00	33.75 -0.07 0.00	31.86 -0.42 0.00	26.81 -0.57 0.00	23.03 -0.69 0.00	23.11 -0.50 0.00
STURGEON_POOL_HYD 23609	20.57 1.31 0.00	19.45 1.14 0.00	19.02 1.09 0.00	19.01 1.08 0.00	19.71 1.19 0.00	21.50 1.44 0.00	29.69 2.12 0.00	31.44 2.11 0.00	33.31 2.32 0.00	31.42 2.30 0.00	30.92 2.32 0.00	31.33 2.40 0.00	30.62 2.32 0.00	29.78 2.31 0.00	27.99 2.24 0.00	27.99 2.24 0.00	26.89 2.20 0.00	31.40 2.67 0.00	37.38 2.83 0.00	36.93 3.11 0.00	35.06 2.78 0.00	29.73 2.35 0.00	25.66 1.94 0.00	25.22 1.61 0.00
SYRACUSE___POWER 24017	19.09 -0.17 0.00	18.13 -0.18 0.00	17.75 -0.18 0.00	17.75 -0.18 0.00	18.37 -0.15 0.00	19.92 -0.14 0.00	27.54 -0.03 0.00	29.27 -0.06 0.00	30.93 -0.06 0.00	28.97 -0.15 0.00	28.40 -0.20 0.00	28.70 -0.23 0.00	28.05 -0.25 0.00	27.22 -0.25 0.00	25.49 -0.26 0.00	25.47 -0.28 0.00	24.42 -0.27 0.00	28.59 -0.14 0.00	34.55 0.00 0.00	33.79 -0.03 0.00	32.25 -0.03 0.00	27.30 -0.08 0.00	23.58 -0.14 0.00	23.52 -0.09 0.00
Stony___Brook 24151	28.12 1.62 -7.24	27.85 1.47 -8.07	27.53 1.40 -8.20	27.52 1.40 -8.19	26.68 1.65 -6.51	28.02 1.85 -6.11	29.58 2.01 0.00	31.21 1.88 0.00	33.41 2.42 0.00	32.28 2.62 -0.54	33.04 2.77 -1.67	32.83 2.89 -1.01	32.92 2.89 -1.73	32.58 2.88 -2.23	32.51 2.78 -3.98	31.56 2.76 -3.05	33.06 2.77 -5.60	48.63 3.48 -16.42	59.51 3.90 -21.06	43.53 3.89 -5.82	43.08 3.65 -7.15	31.14 2.87 -0.89	29.04 2.35 -2.97	28.58 2.05 -2.92
UPPER HUDSON___HYD 24058	20.17 0.91 0.00	19.13 0.82 0.00	18.70 0.77 0.00	18.74 0.81 0.00	19.43 0.91 0.00	20.86 0.80 0.00	28.81 1.24 0.00	30.15 0.82 0.00	31.58 0.59 0.00	29.53 0.41 0.00	29.20 0.60 0.00	29.62 0.69 0.00	28.78 0.48 0.00	27.96 0.49 0.00	26.24 0.49 0.00	26.21 0.46 0.00	25.21 0.52 0.00	29.45 0.72 0.00	35.48 0.93 0.00	34.77 0.95 0.00	33.18 0.90 0.00	27.93 0.55 0.00	24.05 0.33 0.00	23.68 0.07 0.00
UPPER RAQUET___HYD 24056	18.41 -0.85 0.00	17.50 -0.81 0.00	17.16 -0.77 0.00	17.16 -0.77 0.00	17.67 -0.85 0.00	19.12 -0.94 0.00	26.41 -1.16 0.00	28.27 -1.06 0.00	29.84 -1.15 0.00	28.01 -1.11 0.00	27.51 -1.09 0.00	27.86 -1.07 0.00	27.28 -1.02 0.00	26.43 -1.04 0.00	24.75 -1.00 0.00	24.72 -1.03 0.00	23.78 -0.91 0.00	27.61 -1.12 0.00	33.20 -1.35 0.00	32.40 -1.42 0.00	30.92 -1.36 0.00	26.09 -1.29 0.00	22.58 -1.14 0.00	22.52 -1.09 0.00
US___GYPSUM 23809	18.89 -0.37 0.00	18.02 -0.29 0.00	17.70 -0.23 0.00	17.71 -0.22 0.00	18.24 -0.28 0.00	19.44 -0.62 0.00	27.05 -0.52 0.00	29.51 0.18 0.00	30.53 -0.46 0.00	28.16 -0.96 0.00	27.40 -1.20 0.00	27.66 -1.27 0.00	27.14 -1.16 0.00	26.23 -1.24 0.00	24.49 -1.26 0.00	24.49 -1.26 0.00	23.31 -1.38 0.00	27.52 -1.21 0.00	33.58 -0.97 0.00	33.08 -0.74 0.00	31.47 -0.81 0.00	26.70 -0.68 0.00	23.27 -0.45 0.00	23.61 0.00 0.00

VISCHER___FERRY HYD 24020	20.05 0.79 0.00	19.02 0.71 0.00	18.59 0.66 0.00	18.59 0.66 0.00	19.28 0.76 0.00	20.94 0.88 0.00	28.95 1.38 0.00	30.65 1.32 0.00	32.32 1.33 0.00	30.31 1.19 0.00	29.92 1.32 0.00	30.32 1.39 0.00	29.55 1.25 0.00	28.71 1.24 0.00	26.93 1.18 0.00	26.93 1.18 0.00	25.85 1.16 0.00	30.14 1.41 0.00	36.21 1.66 0.00	35.51 1.69 0.00	33.86 1.58 0.00	28.67 1.29 0.00	24.76 1.04 0.00	24.44 0.83 0.00
WADING RIVER_1-3_GRP5 24038	28.27 1.77 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.16 1.99 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.61 2.97 -0.52	33.29 3.09 -1.60	33.11 3.21 -0.97	33.16 3.20 -1.66	32.87 3.19 -2.21	32.75 3.04 -3.96	31.82 3.04 -3.03	33.31 3.04 -5.58	48.94 3.79 -16.42	59.89 4.28 -21.06	43.90 4.26 -5.82	43.43 4.00 -7.15	31.39 3.15 -0.86	29.25 2.56 -2.97	28.80 2.27 -2.92
WADING RIVER_IC_1 23522	28.27 1.77 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.16 1.99 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.61 2.97 -0.52	33.29 3.09 -1.60	33.11 3.21 -0.97	33.16 3.20 -1.66	32.87 3.19 -2.21	32.75 3.04 -3.96	31.82 3.04 -3.03	33.31 3.04 -5.58	48.94 3.79 -16.42	59.89 4.28 -21.06	43.90 4.26 -5.82	43.43 4.00 -7.15	31.39 3.15 -0.86	29.25 2.56 -2.97	28.80 2.27 -2.92
WADING RIVER_IC_2 23547	28.27 1.77 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.16 1.99 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.61 2.97 -0.52	33.29 3.09 -1.60	33.11 3.21 -0.97	33.16 3.20 -1.66	32.87 3.19 -2.21	32.75 3.04 -3.96	31.82 3.04 -3.03	33.31 3.04 -5.58	48.94 3.79 -16.42	59.89 4.28 -21.06	43.90 4.26 -5.82	43.43 4.00 -7.15	31.39 3.15 -0.86	29.25 2.56 -2.97	28.80 2.27 -2.92
WADING RIVER_IC_3 23601	28.27 1.77 -7.24	27.96 1.58 -8.07	27.65 1.52 -8.20	27.63 1.51 -8.19	26.74 1.72 -6.50	28.16 1.99 -6.11	29.89 2.32 0.00	31.53 2.20 0.00	33.75 2.76 0.00	32.61 2.97 -0.52	33.29 3.09 -1.60	33.11 3.21 -0.97	33.16 3.20 -1.66	32.87 3.19 -2.21	32.75 3.04 -3.96	31.82 3.04 -3.03	33.31 3.04 -5.58	48.94 3.79 -16.42	59.89 4.28 -21.06	43.90 4.26 -5.82	43.43 4.00 -7.15	31.39 3.15 -0.86	29.25 2.56 -2.97	28.80 2.27 -2.92
WALDEN___HYDRO 24148	20.47 1.21 0.00	19.34 1.03 0.00	18.92 0.99 0.00	18.92 0.99 0.00	19.61 1.09 0.00	21.38 1.32 0.00	29.53 1.96 0.00	31.27 1.94 0.00	33.13 2.14 0.00	31.25 2.13 0.00	30.77 2.17 0.00	31.16 2.23 0.00	30.45 2.15 0.00	29.61 2.14 0.00	27.84 2.09 0.00	27.84 2.09 0.00	26.76 2.07 0.00	31.26 2.53 0.00	37.25 2.70 0.00	36.76 2.94 0.00	34.86 2.58 0.00	29.57 2.19 0.00	25.57 1.85 0.00	25.19 1.58 0.00
WATERSIDE___6 8 9 23538	20.95 1.69 0.00	19.79 1.48 0.00	19.33 1.40 0.00	19.33 1.40 0.00	20.04 1.52 0.00	21.87 1.81 0.00	30.16 2.59 0.00	31.94 2.61 0.00	33.84 2.85 0.00	31.97 2.85 0.00	31.49 2.89 0.00	35.06 2.98 -3.15	35.03 2.89 -3.84	35.05 2.88 -4.70	30.28 2.76 -1.77	30.28 2.76 -1.77	35.71 2.72 -8.30	35.90 3.28 -3.89	38.25 3.70 0.00	37.64 3.82 0.00	35.73 3.45 0.00	30.28 2.90 0.00	30.37 2.49 -4.16	25.81 2.20 0.00
WATERTOWN___HYD 23805	18.72 -0.54 0.00	17.65 -0.66 0.00	17.28 -0.65 0.00	17.30 -0.63 0.00	17.89 -0.63 0.00	19.44 -0.62 0.00	27.13 -0.44 0.00	28.98 -0.35 0.00	30.25 -0.74 0.00	28.39 -0.73 0.00	27.86 -0.74 0.00	28.12 -0.81 0.00	27.51 -0.79 0.00	26.67 -0.80 0.00	24.90 -0.85 0.00	24.87 -0.88 0.00	23.90 -0.79 0.00	28.04 -0.69 0.00	33.96 -0.59 0.00	33.14 -0.68 0.00	31.57 -0.71 0.00	26.61 -0.77 0.00	22.89 -0.83 0.00	23.21 -0.40 0.00
WEST BABYLON___IC 23714	28.43 1.93 -7.24	28.10 1.72 -8.07	27.78 1.65 -8.20	27.77 1.65 -8.19	26.92 1.81 -6.59	28.36 2.15 -6.15	30.22 2.65 0.00	31.91 2.58 0.00	34.09 3.10 0.00	33.39 3.23 -1.04	35.13 3.35 -3.18	34.33 3.47 -1.93	35.01 3.42 -3.29	33.60 3.41 -2.72	33.49 3.27 -4.47	32.38 3.24 -3.39	34.05 3.23 -6.13	49.14 3.99 -16.42	60.14 4.53 -21.06	44.14 4.50 -5.82	43.66 4.23 -7.15	32.47 3.39 -1.70	29.51 2.82 -2.97	29.01 2.48 -2.92
WEST CANADA___HYD 24049	19.34 0.08 0.00	18.36 0.05 0.00	17.98 0.05 0.00	17.98 0.05 0.00	18.59 0.07 0.00	20.14 0.08 0.00	27.71 0.14 0.00	29.48 0.15 0.00	31.11 0.12 0.00	29.24 0.12 0.00	28.71 0.11 0.00	29.05 0.12 0.00	28.41 0.11 0.00	27.58 0.11 0.00	25.85 0.10 0.00	25.85 0.10 0.00	24.79 0.10 0.00	28.84 0.11 0.00	34.69 0.14 0.00	33.99 0.17 0.00	32.44 0.16 0.00	27.52 0.14 0.00	23.84 0.12 0.00	23.75 0.14 0.00
WESTERN_NY_WIND 24143	18.97 -0.29 0.00	18.09 -0.22 0.00	17.77 -0.16 0.00	17.77 -0.16 0.00	18.32 -0.20 0.00	19.54 -0.52 0.00	27.18 -0.39 0.00	29.62 0.29 0.00	30.68 -0.31 0.00	28.33 -0.79 0.00	27.57 -1.03 0.00	27.83 -1.10 0.00	27.31 -0.99 0.00	26.40 -1.07 0.00	24.64 -1.11 0.00	24.64 -1.11 0.00	23.46 -1.23 0.00	27.70 -1.03 0.00	33.82 -0.73 0.00	33.28 -0.54 0.00	31.67 -0.61 0.00	26.86 -0.52 0.00	23.39 -0.33 0.00	23.70 0.09 0.00
YORK___WARBASSE 23770	20.99 1.73 0.00	19.83 1.52 0.00	19.36 1.43 0.00	19.35 1.42 0.00	20.08 1.56 0.00	21.89 1.83 0.00	30.24 2.67 0.00	32.00 2.67 0.00	33.90 2.91 0.00	32.06 2.94 0.00	31.55 2.95 0.00	35.12 3.04 -3.15	35.08 2.94 -3.84	35.08 2.91 -4.70	30.33 2.81 -1.77	30.33 2.81 -1.77	35.78 2.79 -8.30	35.95 3.33 -3.89	38.32 3.77 0.00	37.71 3.89 0.00	35.77 3.49 0.00	30.36 2.98 0.00	30.42 2.54 -4.16	25.83 2.22 0.00