

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/05/2000

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 33.30 2.90 0.00	EST 33.30 2.90 0.00	EST 33.30 2.90 0.00	EST 27.67 2.41 0.00	EST 33.30 2.90 0.00	EST 33.30 2.90 0.00	EST 33.30 2.90 0.00	EST 33.30 2.90 0.00	EST 33.40 2.91 0.00	EST 41.83 3.64 0.00	EST 41.83 3.64 0.00	EST 41.83 3.64 0.00	EST 41.83 3.64 0.00	EST 32.78 2.86 0.00	EST 32.78 2.86 0.00	EST 27.67 2.41 0.00	EST 32.78 2.86 0.00	EST 42.87 3.73 0.00	EST 54.24 4.73 0.00	EST 42.87 3.73 0.00	EST 41.83 3.64 0.00	EST 33.15 2.89 0.00	EST 33.34 2.90 0.00	EST 27.67 2.41 0.00
74TH STREET_GT_1	24260	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	27.67 2.41 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.40 2.91 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	32.78 2.86 0.00	32.78 2.86 0.00	27.67 2.41 0.00	32.78 2.86 0.00	42.88 3.74 0.00	54.24 4.73 0.00	42.88 3.74 0.00	41.84 3.65 0.00	33.15 2.89 0.00	33.35 2.91 0.00	27.67 2.41 0.00
74TH STREET_GT_2	24261	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	27.67 2.41 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.40 2.91 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	32.78 2.86 0.00	32.78 2.86 0.00	27.67 2.41 0.00	32.78 2.86 0.00	42.88 3.74 0.00	54.24 4.73 0.00	42.88 3.74 0.00	41.84 3.65 0.00	33.15 2.89 0.00	33.35 2.91 0.00	27.67 2.41 0.00
74TH ST____	23542	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
ADK HUDSON____FALLS	24011	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	27.77 2.51 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.53 3.04 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	32.90 2.98 0.00	32.90 2.98 0.00	27.77 2.51 0.00	32.90 2.98 0.00	43.04 3.90 0.00	54.44 4.93 0.00	43.04 3.90 0.00	41.99 3.80 0.00	33.27 3.01 0.00	33.47 3.03 0.00	27.77 2.51 0.00
ADK RESOURCE____RCVRY	23798	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	27.77 2.51 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.53 3.04 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	32.90 2.98 0.00	32.90 2.98 0.00	27.77 2.51 0.00	32.90 2.98 0.00	43.04 3.90 0.00	54.44 4.93 0.00	43.04 3.90 0.00	41.99 3.80 0.00	33.27 3.01 0.00	33.47 3.03 0.00	27.77 2.51 0.00
ADK S GLENS____FALLS	24028	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	27.77 2.51 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.53 3.04 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	32.90 2.98 0.00	32.90 2.98 0.00	27.77 2.51 0.00	32.90 2.98 0.00	43.04 3.90 0.00	54.44 4.93 0.00	43.04 3.90 0.00	41.99 3.80 0.00	33.27 3.01 0.00	33.47 3.03 0.00	27.77 2.51 0.00
ADK_NYS____DAM	23527	32.79 2.39 0.00	32.79 2.39 0.00	32.79 2.39 0.00	27.24 1.98 0.00	32.79 2.39 0.00	32.79 2.39 0.00	32.79 2.39 0.00	32.79 2.39 0.00	32.88 2.39 0.00	41.19 3.00 0.00	41.19 3.00 0.00	41.19 3.00 0.00	41.19 3.00 0.00	32.27 2.35 0.00	32.27 2.35 0.00	27.24 1.98 0.00	32.27 2.35 0.00	42.21 3.07 0.00	53.40 3.89 0.00	42.21 3.07 0.00	41.19 3.00 0.00	32.64 2.38 0.00	32.83 2.39 0.00	27.24 1.98 0.00
ALBANY____1	23571	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	26.75 1.49 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.29 1.80 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	31.69 1.77 0.00	31.69 1.77 0.00	26.75 1.49 0.00	31.69 1.77 0.00	41.46 2.32 0.00	52.44 2.93 0.00	41.46 2.32 0.00	40.45 2.26 0.00	32.05 1.79 0.00	32.24 1.80 0.00	26.75 1.49 0.00
ALBANY____2	23572	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	26.75 1.49 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.29 1.80 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	31.69 1.77 0.00	31.69 1.77 0.00	26.75 1.49 0.00	31.69 1.77 0.00	41.46 2.32 0.00	52.44 2.93 0.00	41.46 2.32 0.00	40.45 2.26 0.00	32.05 1.79 0.00	32.24 1.80 0.00	26.75 1.49 0.00
ALBANY____3	23573	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	26.75 1.49 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.29 1.80 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	31.69 1.77 0.00	31.69 1.77 0.00	26.75 1.49 0.00	31.69 1.77 0.00	41.46 2.32 0.00	52.44 2.93 0.00	41.46 2.32 0.00	40.45 2.26 0.00	32.05 1.79 0.00	32.24 1.80 0.00	26.75 1.49 0.00
ALBANY____4	23574	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	26.75 1.49 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.20 1.80 0.00	32.29 1.80 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	40.45 2.26 0.00	31.69 1.77 0.00	31.69 1.77 0.00	26.75 1.49 0.00	31.69 1.77 0.00	41.46 2.32 0.00	52.44 2.93 0.00	41.46 2.32 0.00	40.45 2.26 0.00	32.05 1.79 0.00	32.24 1.80 0.00	26.75 1.49 0.00

ALLEGHENY___COGEN 23514	30.07 -0.33 0.00	30.07 -0.33 0.00	30.07 -0.33 0.00	24.99 -0.27 0.00	30.07 -0.33 0.00	30.07 -0.33 0.00	30.07 -0.33 0.00	30.07 -0.33 0.00	30.16 -0.33 0.00	37.77 -0.42 0.00	37.77 -0.42 0.00	37.77 -0.42 0.00	37.77 -0.42 0.00	29.59 -0.33 0.00	29.59 -0.33 0.00	24.99 -0.27 0.00	29.59 -0.33 0.00	38.71 -0.43 0.00	48.96 -0.55 0.00	38.71 -0.43 0.00	37.77 -0.42 0.00	29.93 -0.33 0.00	30.11 -0.33 0.00	24.99 -0.27 0.00
AMERICAN_REF_FUEL 24010	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	23.69 -1.57 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.59 -1.90 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	28.05 -1.87 0.00	28.05 -1.87 0.00	23.69 -1.57 0.00	28.05 -1.87 0.00	36.70 -2.44 0.00	46.42 -3.09 0.00	36.70 -2.44 0.00	35.81 -2.38 0.00	28.37 -1.89 0.00	28.54 -1.90 0.00	23.69 -1.57 0.00
AMERICAN___BRASS 23903	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	23.69 -1.57 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.59 -1.90 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	28.05 -1.87 0.00	28.05 -1.87 0.00	23.69 -1.57 0.00	28.05 -1.87 0.00	36.70 -2.44 0.00	46.42 -3.09 0.00	36.70 -2.44 0.00	35.81 -2.38 0.00	28.37 -1.89 0.00	28.54 -1.90 0.00	23.69 -1.57 0.00
ARTHUR_KILL_GT_1 23520	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	27.76 2.50 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.51 3.02 0.00	41.97 3.78 0.00	41.97 3.78 0.00	41.97 3.78 0.00	41.97 3.78 0.00	32.88 2.96 0.00	32.88 2.96 0.00	27.76 2.50 0.00	32.88 2.96 0.00	43.02 3.88 0.00	54.41 4.90 0.00	43.02 3.88 0.00	41.97 3.78 0.00	33.26 3.00 0.00	33.45 3.01 0.00	27.76 2.50 0.00
ARTHUR_KILL_2 23512	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	27.76 2.50 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.41 3.01 0.00	33.51 3.02 0.00	41.97 3.78 0.00	41.97 3.78 0.00	41.97 3.78 0.00	41.97 3.78 0.00	32.88 2.96 0.00	32.88 2.96 0.00	27.76 2.50 0.00	32.88 2.96 0.00	43.02 3.88 0.00	54.41 4.90 0.00	43.02 3.88 0.00	41.97 3.78 0.00	33.26 3.00 0.00	33.45 3.01 0.00	27.76 2.50 0.00
ARTHUR_KILL_3 23513	33.28 2.88 0.00	33.28 2.88 0.00	33.28 2.88 0.00	27.65 2.39 0.00	33.28 2.88 0.00	33.28 2.88 0.00	33.28 2.88 0.00	33.28 2.88 0.00	33.37 2.88 0.00	41.80 3.61 0.00	41.80 3.61 0.00	41.80 3.61 0.00	41.80 3.61 0.00	32.75 2.83 0.00	32.75 2.83 0.00	27.65 2.39 0.00	32.75 2.83 0.00	42.84 3.70 0.00	54.19 4.68 0.00	42.84 3.70 0.00	41.80 3.61 0.00	33.12 2.86 0.00	33.32 2.88 0.00	27.65 2.39 0.00
ASHOKAN___ 23654	32.28 1.88 0.00	32.28 1.88 0.00	32.28 1.88 0.00	26.82 1.56 0.00	32.28 1.88 0.00	32.28 1.88 0.00	32.28 1.88 0.00	32.28 1.88 0.00	32.38 1.89 0.00	40.55 2.36 0.00	40.55 2.36 0.00	40.55 2.36 0.00	40.55 2.36 0.00	31.77 1.85 0.00	31.77 1.85 0.00	26.82 1.56 0.00	31.77 1.85 0.00	41.56 2.42 0.00	52.57 3.06 0.00	41.56 2.42 0.00	40.55 2.36 0.00	32.13 1.87 0.00	32.32 1.88 0.00	26.82 1.56 0.00
ASTORIA 5-9___ 23662	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA GT2___ 23536	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA GT3___ 23731	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA GT4___ 23727	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA_GT2_1 24094	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA_GT2_2 24095	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA_GT2_3 24096	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA_GT2_4 24097	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00
ASTORIA_GT3_1 24098	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	28.74 3.48 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.59 4.19 0.00	34.69 4.20 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	43.45 5.26 0.00	34.04 4.12 0.00	34.04 4.12 0.00	28.74 3.48 0.00	34.04 4.12 0.00	44.53 5.39 0.00	56.33 6.82 0.00	44.53 5.39 0.00	43.45 5.26 0.00	34.43 4.17 0.00	34.63 4.19 0.00	28.74 3.48 0.00

[illegible]

ASTORIA___3 23516	34.51 4.11 0.00	34.51 4.11 0.00	34.51 4.11 0.00	28.68 3.42 0.00	34.51 4.11 0.00	34.51 4.11 0.00	34.51 4.11 0.00	34.51 4.11 0.00	34.61 4.12 0.00	43.36 5.17 0.00	43.36 5.17 0.00	43.36 5.17 0.00	43.36 5.17 0.00	33.97 4.05 0.00	33.97 4.05 0.00	28.68 3.42 0.00	33.97 4.05 0.00	44.44 5.30 0.00	56.21 6.70 0.00	44.44 5.30 0.00	43.36 5.17 0.00	34.35 4.09 0.00	34.56 4.12 0.00	28.68 3.42 0.00
ASTORIA___4 23517	33.67 3.27 0.00	33.67 3.27 0.00	33.67 3.27 0.00	27.98 2.72 0.00	33.67 3.27 0.00	33.67 3.27 0.00	33.67 3.27 0.00	33.67 3.27 0.00	33.77 3.28 0.00	42.30 4.11 0.00	42.30 4.11 0.00	42.30 4.11 0.00	42.30 4.11 0.00	33.14 3.22 0.00	33.14 3.22 0.00	27.98 2.72 0.00	33.14 3.22 0.00	43.35 4.21 0.00	54.84 5.33 0.00	43.35 4.21 0.00	42.30 4.11 0.00	33.51 3.25 0.00	33.71 3.27 0.00	27.98 2.72 0.00
ASTORIA___5 23518	34.47 4.07 0.00	34.47 4.07 0.00	34.47 4.07 0.00	28.64 3.38 0.00	34.47 4.07 0.00	34.47 4.07 0.00	34.47 4.07 0.00	34.47 4.07 0.00	34.57 4.08 0.00	43.31 5.12 0.00	43.31 5.12 0.00	43.31 5.12 0.00	43.31 5.12 0.00	33.93 4.01 0.00	33.93 4.01 0.00	28.64 3.38 0.00	33.93 4.01 0.00	44.38 5.24 0.00	56.14 6.63 0.00	44.38 5.24 0.00	43.31 5.12 0.00	34.31 4.05 0.00	34.52 4.08 0.00	28.64 3.38 0.00
ASTRIA 10-13___ 23663	33.84 3.44 0.00	33.84 3.44 0.00	33.84 3.44 0.00	28.12 2.86 0.00	33.84 3.44 0.00	33.84 3.44 0.00	33.84 3.44 0.00	33.84 3.44 0.00	33.94 3.45 0.00	42.51 4.32 0.00	42.51 4.32 0.00	42.51 4.32 0.00	42.51 4.32 0.00	33.30 3.38 0.00	33.30 3.38 0.00	28.12 2.86 0.00	33.30 3.38 0.00	43.56 4.42 0.00	55.11 5.60 0.00	43.56 4.42 0.00	42.51 4.32 0.00	33.68 3.42 0.00	33.88 3.44 0.00	28.12 2.86 0.00
BARRETT 1-8___GRP4 24034	33.68 3.28 -14.88	33.68 3.28 -14.88	33.68 3.28 -12.39	27.98 2.72 -17.96	33.68 3.28 -8.84	33.68 3.28 -10.10	33.68 3.28 -12.43	33.68 3.28 -14.88	33.78 3.29 -28.34	42.31 4.12 -24.26	42.31 4.12 -27.35	42.31 4.12 -27.31	42.31 4.12 -24.06	33.15 3.23 -30.52	33.15 3.23 -29.50	27.98 2.72 -35.33	33.15 3.23 -34.00	43.36 4.22 -97.98	54.85 5.34 -53.49	43.36 4.22 -64.97	42.31 4.12 -65.93	33.52 3.26 -42.56	33.72 3.28 -33.36	27.98 2.72 -33.19
BARRETT 9-12___GRP3 24033	33.68 3.28 -14.88	33.68 3.28 -14.88	33.68 3.28 -12.39	27.98 2.72 -17.96	33.68 3.28 -8.84	33.68 3.28 -10.10	33.68 3.28 -12.43	33.68 3.28 -14.88	33.78 3.29 -28.34	42.31 4.12 -24.26	42.31 4.12 -27.35	42.31 4.12 -27.31	42.31 4.12 -24.06	33.15 3.23 -30.52	33.15 3.23 -29.50	27.98 2.72 -35.33	33.15 3.23 -34.00	43.36 4.22 -97.98	54.85 5.34 -53.49	43.36 4.22 -64.97	42.31 4.12 -65.93	33.52 3.26 -42.56	33.72 3.28 -33.36	27.98 2.72 -33.19
BARRETT_IC_1 23704	48.56 3.28 -14.88	48.56 3.28 -14.88	46.07 3.28 -12.39	45.94 2.72 -17.96	42.52 3.28 -8.84	43.78 3.28 -10.10	46.11 3.28 -12.43	48.56 3.28 -14.88	62.12 3.29 -28.34	66.57 4.12 -24.26	69.66 4.12 -27.35	69.62 4.12 -27.31	66.37 4.12 -24.06	63.67 3.23 -30.52	62.65 3.23 -29.50	63.31 2.72 -35.33	67.15 3.23 -34.00	141.34 4.22 -97.98	108.34 5.34 -53.49	108.33 4.22 -64.97	108.24 4.12 -65.93	76.08 3.26 -42.56	67.08 3.28 -33.36	61.17 2.72 -33.19
BARRETT_IC_10 23701	48.56 3.28 -14.88	48.56 3.28 -14.88	46.07 3.28 -12.39																					

BARRETT_IC_8 23711	48.56 3.28 -14.88	48.56 3.28 -14.88	46.07 3.28 -12.39	45.94 2.72 -17.96	42.52 3.28 -8.84	43.78 3.28 -10.10	46.11 3.28 -12.43	48.56 3.28 -14.88	62.12 3.29 -28.34	66.57 4.12 -24.26	69.66 4.12 -27.35	69.62 4.12 -27.31	66.37 4.12 -24.06	63.67 3.23 -30.52	62.65 3.23 -29.50	63.31 2.72 -35.33	67.15 3.23 -34.00	141.34 4.22 -97.98	108.34 5.34 -53.49	108.33 4.22 -64.97	108.24 4.12 -65.93	76.08 3.26 -42.56	67.08 3.28 -33.36	61.17 2.72 -33.19
BARRETT_IC_9 23700	48.56 3.28 -14.88	48.56 3.28 -14.88	46.07 3.28 -12.39	45.94 2.72 -17.96	42.52 3.28 -8.84	43.78 3.28 -10.10	46.11 3.28 -12.43	48.56 3.28 -14.88	62.12 3.29 -28.34	66.57 4.12 -24.26	69.66 4.12 -27.35	69.62 4.12 -27.31	66.37 4.12 -24.06	63.67 3.23 -30.52	62.65 3.23 -29.50	63.31 2.72 -35.33	67.15 3.23 -34.00	141.34 4.22 -97.98	108.34 5.34 -53.49	108.33 4.22 -64.97	108.24 4.12 -65.93	76.08 3.26 -42.56	67.08 3.28 -33.36	61.17 2.72 -33.19
BARRETT___1 23545	48.36 3.08 -14.88	48.36 3.08 -14.88	45.87 3.08 -12.39	45.78 2.56 -17.96	42.32 3.08 -8.84	43.58 3.08 -10.10	45.91 3.08 -12.43	48.36 3.08 -14.88	61.91 3.08 -28.34	66.31 3.86 -24.26	69.40 3.86 -27.35	69.36 3.86 -27.31	66.11 3.86 -24.06	63.47 3.03 -30.52	62.45 3.03 -29.50	63.15 2.56 -35.33	66.95 3.03 -34.00	141.08 3.96 -97.98	108.01 5.01 -53.49	108.07 3.96 -64.97	107.98 3.86 -65.93	75.88 3.06 -42.56	66.88 3.08 -33.36	61.01 2.56 -33.19
BARRETT___2 23546	48.37 3.09 -14.88	48.37 3.09 -14.88	45.88 3.09 -12.39	45.79 2.57 -17.96	42.33 3.09 -8.84	43.59 3.09 -10.10	45.92 3.09 -12.43	48.37 3.09 -14.88	61.93 3.10 -28.34	66.33 3.88 -24.26	69.42 3.88 -27.35	69.38 3.88 -27.31	66.13 3.88 -24.06	63.48 3.04 -30.52	62.46 3.04 -29.50	63.16 2.57 -35.33	66.96 3.04 -34.00	141.10 3.98 -97.98	108.03 5.03 -53.49	108.09 3.98 -64.97	108.00 3.88 -65.93	75.89 3.07 -42.56	66.89 3.09 -33.36	61.02 2.57 -33.19
BEAVER RIVER___HYD 24048	29.93 -0.47 0.00	29.93 -0.47 0.00	29.93 -0.47 0.00	24.87 -0.39 0.00	29.93 -0.47 0.00	29.93 -0.47 0.00	29.93 -0.47 0.00	29.93 -0.47 0.00	30.02 -0.47 0.00	37.59 -0.60 0.00	37.59 -0.60 0.00	37.59 -0.60 0.00	37.59 -0.60 0.00	29.46 -0.46 0.00	29.46 -0.46 0.00	24.87 -0.39 0.00	29.46 -0.46 0.00	38.53 -0.61 0.00	48.74 -0.77 0.00	38.53 -0.61 0.00	37.59 -0.60 0.00	29.79 -0.47 0.00	29.97 -0.47 0.00	24.87 -0.39 0.00
BEEBEE ISLND___HYD 24027	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
BEEBEE_GT_13 23619	31.10 0.70 0.00	31.10 0.70 0.00	31.10 0.70 0.00	25.84 0.58 0.00	31.10 0.70 0.00	31.10 0.70 0.00	31.10 0.70 0.00	31.10 0.70 0.00	31.19 0.70 0.00	39.07 0.88 0.00	39.07 0.88 0.00	39.07 0.88 0.00	39.07 0.88 0.00	30.61 0.69 0.00	30.61 0.69 0.00	25.84 0.58 0.00	30.61 0.69 0.00	40.04 0.90 0.00	50.65 1.14 0.00	40.04 0.90 0.00	39.07 0.88 0.00	30.96 0.70 0.00	31.14 0.70 0.00	25.84 0.58 0.00
BETHLEHEM___STEEL 23779	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	24.03 -1.23 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	29.01 -1.48 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	28.47 -1.45 0.00	28.47 -1.45 0.00	24.03 -1.23 0.00	28.47 -1.45 0.00	37.24 -1.90 0.00	47.10 -2.41 0.00	37.24 -1.90 0.00	36.33 -1.86 0.00	28.79 -1.47 0.00	28.96 -1.48 0.00	24.03 -1.23 0.00
BINGHAMTON___COGEN 23790	30.73 0.33 0.00	30.73 0.33 0.00	30.73 0.33 0.00	25.53 0.27 0.00	30.73 0.33 0.00	30.73 0.33 0.00	30.73 0.33 0.00	30.73 0.33 0.00	30.82 0.33 0.00	38.60 0.41 0.00	38.60 0.41 0.00	38.60 0.41 0.00	38.60 0.41 0.00	30.24 0.32 0.00	30.24 0.32 0.00	25.53 0.27 0.00	30.24 0.32 0.00	39.56 0.42 0.00	50.05 0.54 0.00	39.56 0.42 0.00	38.60 0.41 0.00	30.59 0.33 0.00	30.77 0.33 0.00	25.53 0.27 0.00
BLACK RIVER___HYD 24047	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	24.36 -0.90 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.40 -1.09 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	28.85 -1.07 0.00	28.85 -1.07 0.00	24.36 -0.90 0.00	28.85 -1.07 0.00	37.74 -1.40 0.00	47.74 -1.77 0.00	37.74 -1.40 0.00	36.82 -1.37 0.00	29.18 -1.08 0.00	29.35 -1.09 0.00	24.36 -0.90 0.00
BOWLINE___1 23526	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	27.06 1.80 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.67 2.18 0.00	40.92 2.73 0.00	40.92 2.73 0.00	40.92 2.73 0.00	40.92 2.73 0.00	32.06 2.14 0.00	32.06 2.14 0.00	27.06 1.80 0.00	32.06 2.14 0.00	41.94 2.80 0.00	53.05 3.54 0.00	41.94 2.80 0.00	40.92 2.73 0.00	32.42 2.16 0.00	32.61 2.17 0.00	27.06 1.80 0.00
BOWLINE___2 23595	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	27.06 1.80 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.57 2.17 0.00	32.67 2.18 0.00	40.92 2.73 0.00	40.92 2.73 0.00	40.92 2.73 0.00	40.92 2.73 0.00	32.06 2.14 0.00	32.06 2.14 0.00	27.06 1.80 0.00	32.06 2.14 0.00	41.94 2.80 0.00	53.05 3.54 0.00	41.94 2.80 0.00	40.92 2.73 0.00	32.42 2.16 0.00	32.61 2.17 0.00	27.06 1.80 0.00
BROOKLYN_NAVY_YARD 23515	33.14 2.74 0.00	33.14 2.74 0.00	33.14 2.74 0.00	27.54 2.28 0.00	33.14 2.74 0.00	33.14 2.74 0.00	33.14 2.74 0.00	33.14 2.74 0.00	33.24 2.75 0.00	41.63 3.44 0.00	41.63 3.44 0.00	41.63 3.44 0.00	41.63 3.44 0.00	32.62 2.70 0.00	32.62 2.70 0.00	27.54 2.28 0.00	32.62 2.70 0.00	42.67 3.53 0.00	53.97 4.46 0.00	42.67 3.53 0.00	41.63 3.44 0.00	32.99 2.73 0.00	33.18 2.74 0.00	27.54 2.28 0.00
BURROWS___LYONSDAL 23803	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	25.45 0.19 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.72 0.23 0.00	38.48 0.29 0.00	38.48 0.29 0.00	38.48 0.29 0.00	38.48 0.29 0.00	30.15 0.23 0.00	30.15 0.23 0.00	25.45 0.19 0.00	30.15 0.23 0.00	39.43 0.29 0.00	49.88 0.37 0.00	39.43 0.29 0.00	38.48 0.29 0.00	30.49 0.23 0.00	30.67 0.23 0.00	25.45 0.19 0.00
CARR STREET_E__SYR 24060	29.40 -1.00 0.00	29.40 -1.00 0.00	29.40 -1.00 0.00	24.43 -0.83 0.00	29.40 -1.00 0.00	29.40 -1.00 0.00	29.40 -1.00 0.00	29.40 -1.00 0.00	29.49 -1.00 0.00	36.94 -1.25 0.00	36.94 -1.25 0.00	36.94 -1.25 0.00	36.94 -1.25 0.00	28.94 -0.98 0.00	28.94 -0.98 0.00	24.43 -0.83 0.00	28.94 -0.98 0.00	37.85 -1.29 0.00	47.88 -1.63 0.00	37.85 -1.29 0.00	36.94 -1.25 0.00	29.27 -0.99 0.00	29.44 -1.00 0.00	24.43 -0.83 0.00
CARTHAGE___PAPER 23857	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	24.36 -0.90 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.40 -1.09 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	28.85 -1.07 0.00	28.85 -1.07 0.00	24.36 -0.90 0.00	28.85 -1.07 0.00	37.74 -1.40 0.00	47.74 -1.77 0.00	37.74 -1.40 0.00	36.82 -1.37 0.00	29.18 -1.08 0.00	29.35 -1.09 0.00	24.36 -0.90 0.00

CH_MISC_IPPS 23765	32.22 1.82 0.00	32.22 1.82 0.00	32.22 1.82 0.00	26.77 1.51 0.00	32.22 1.82 0.00	32.22 1.82 0.00	32.22 1.82 0.00	32.22 1.82 0.00	32.22 1.83 0.00	40.48 2.29 0.00	40.48 2.29 0.00	40.48 2.29 0.00	40.48 2.29 0.00	31.71 1.79 0.00	31.71 1.79 0.00	26.77 1.51 0.00	31.71 1.79 0.00	41.49 2.35 0.00	52.48 2.97 0.00	41.49 2.35 0.00	40.48 2.29 0.00	32.07 1.81 0.00	32.26 1.82 0.00	26.77 1.51 0.00
CH_RES_BVR_FALLS 23983	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	25.30 0.04 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.54 0.05 0.00	38.25 0.06 0.00	38.25 0.06 0.00	38.25 0.06 0.00	38.25 0.06 0.00	29.97 0.05 0.00	29.97 0.05 0.00	25.30 0.04 0.00	29.97 0.05 0.00	39.20 0.06 0.00	49.59 0.08 0.00	39.20 0.06 0.00	38.25 0.06 0.00	30.31 0.05 0.00	30.49 0.05 0.00	25.30 0.04 0.00
CH_RES_NIAGARA 23895	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	23.57 -1.69 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.44 -2.05 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	27.91 -2.01 0.00	27.91 -2.01 0.00	23.57 -1.69 0.00	27.91 -2.01 0.00	36.51 -2.63 0.00	46.18 -3.33 0.00	36.51 -2.63 0.00	35.62 -2.57 0.00	28.23 -2.03 0.00	28.40 -2.04 0.00	23.57 -1.69 0.00
CH_RES_SYRACUSE 23985	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	24.08 -1.18 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	29.06 -1.43 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	28.52 -1.40 0.00	28.52 -1.40 0.00	24.08 -1.18 0.00	28.52 -1.40 0.00	37.30 -1.84 0.00	47.18 -2.33 0.00	37.30 -1.84 0.00	36.40 -1.79 0.00	28.84 -1.42 0.00	29.01 -1.43 0.00	24.08 -1.18 0.00
CORNELL____ 23752	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	25.15 -0.11 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.35 -0.14 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	29.78 -0.14 0.00	29.78 -0.14 0.00	25.15 -0.11 0.00	29.78 -0.14 0.00	38.96 -0.18 0.00	49.28 -0.23 0.00	38.96 -0.18 0.00	38.01 -0.18 0.00	30.12 -0.14 0.00	30.30 -0.14 0.00	25.15 -0.11 0.00
COXSACKIE__GT 23611	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	26.31 1.05 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.76 1.27 0.00	39.78 1.59 0.00	39.78 1.59 0.00	39.78 1.59 0.00	39.78 1.59 0.00	31.17 1.25 0.00	31.17 1.25 0.00	26.31 1.05 0.00	31.17 1.25 0.00	40.77 1.63 0.00	51.57 2.06 0.00	40.77 1.63 0.00	39.78 1.59 0.00	31.52 1.26 0.00	31.71 1.27 0.00	26.31 1.05 0.00
CRESCENT____HYD 24018	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	27.01 1.75 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.60 2.11 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	31.99 2.07 0.00	31.99 2.07 0.00	27.01 1.75 0.00	31.99 2.07 0.00	41.85 2.71 0.00	52.94 3.43 0.00	41.85 2.71 0.00	40.83 2.64 0.00	32.36 2.10 0.00	32.55 2.11 0.00	27.01 1.75 0.00
DANSKAMMER____1 23586	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	26.50 1.24 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.98 1.49 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	31.38 1.46 0.00	31.38 1.46 0.00	26.50 1.24 0.00	31.38 1.46 0.00	41.05 1.91 0.00	51.93 2.42 0.00	41.05 1.91 0.00	40.06 1.87 0.00	31.74 1.48 0.00	31.93 1.49 0.00	26.50 1.24 0.00
DANSKAMMER____2 23589	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	26.50 1.24 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.98 1.49 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	31.38 1.46 0.00	31.38 1.46 0.00	26.50 1.24 0.00	31.38 1.46 0.00	41.05 1.91 0.00	51.93 2.42 0.00	41.05 1.91 0.00	40.06 1.87 0.00	31.74 1.48 0.00	31.93 1.49 0.00	26.50 1.24 0.00
DANSKAMMER____3 23590	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	26.50 1.24 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.98 1.49 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	31.38 1.46 0.00	31.38 1.46 0.00	26.50 1.24 0.00	31.38 1.46 0.00	41.05 1.91 0.00	51.93 2.42 0.00	41.05 1.91 0.00	40.06 1.87 0.00	31.74 1.48 0.00	31.93 1.49 0.00	26.50 1.24 0.00
DANSKAMMER____4 23591	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	26.50 1.24 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.98 1.49 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	31.38 1.46 0.00	31.38 1.46 0.00	26.50 1.24 0.00	31.38 1.46 0.00	41.05 1.91 0.00	51.93 2.42 0.00	41.05 1.91 0.00	40.06 1.87 0.00	31.74 1.48 0.00	31.93 1.49 0.00	26.50 1.24 0.00
DANSKAMMER____DIESEL 23592	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	26.50 1.24 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.89 1.49 0.00	31.98 1.49 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	40.06 1.87 0.00	31.38 1.46 0.00	31.38 1.46 0.00	26.50 1.24 0.00	31.38 1.46 0.00	41.05 1.91 0.00	51.93 2.42 0.00	41.05 1.91 0.00	40.06 1.87 0.00	31.74 1.48 0.00	31.93 1.49 0.00	26.50 1.24 0.00
DASHVILLE____HYD 23610	32.18 1.78 0.00	32.18 1.78 0.00	32.18 1.78 0.00	26.74 1.48 0.00	32.18 1.78 0.00	32.18 1.78 0.00	32.18 1.78 0.00	32.18 1.78 0.00	32.28 1.79 0.00	40.43 2.24 0.00	40.43 2.24 0.00	40.43 2.24 0.00	40.43 2.24 0.00	31.67 1.75 0.00	31.67 1.75 0.00	26.74 1.48 0.00	31.67 1.75 0.00	41.43 2.29 0.00	52.41 2.90 0.00	41.43 2.29 0.00	40.43 2.24 0.00	32.03 1.77 0.00	32.22 1.78 0.00	26.74 1.48 0.00
DOGLEVILLE____HYD 23807	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	27.19 1.93 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.82 2.33 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	32.21 2.29 0.00	32.21 2.29 0.00	27.19 1.93 0.00	32.21 2.29 0.00	42.13 2.99 0.00	53.30 3.79 0.00	42.13 2.99 0.00	41.11 2.92 0.00	32.58 2.32 0.00	32.77 2.33 0.00	27.19 1.93 0.00
DUNKIRK____1 23563	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	23.14 -2.12 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.93 -2.56 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	27.41 -2.51 0.00	27.41 -2.51 0.00	23.14 -2.12 0.00	27.41 -2.51 0.00	35.85 -3.29 0.00	45.34 -4.17 0.00	35.85 -3.29 0.00	34.98 -3.21 0.00	27.72 -2.54 0.00	27.88 -2.56 0.00	23.14 -2.12 0.00
DUNKIRK____2 23564	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	23.14 -2.12 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.84 -2.56 0.00	27.93 -2.56 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	34.98 -3.21 0.00	27.41 -2.51 0.00	27.41 -2.51 0.00	23.14 -2.12 0.00	27.41 -2.51 0.00	35.85 -3.29 0.00	45.34 -4.17 0.00	35.85 -3.29 0.00	34.98 -3.21 0.00	27.72 -2.54 0.00	27.88 -2.56 0.00	23.14 -2.12 0.00

DUNKIRK___3 23565	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	23.35 -1.91 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.19 -2.30 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	27.66 -2.26 0.00	27.66 -2.26 0.00	23.35 -1.91 0.00	27.66 -2.26 0.00	36.18 -2.96 0.00	45.76 -3.75 0.00	36.18 -2.96 0.00	35.30 -2.89 0.00	27.97 -2.29 0.00	28.14 -2.30 0.00	23.35 -1.91 0.00
DUNKIRK___4 23566	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	23.35 -1.91 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.10 -2.30 0.00	28.19 -2.30 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	35.30 -2.89 0.00	27.66 -2.26 0.00	27.66 -2.26 0.00	23.35 -1.91 0.00	27.66 -2.26 0.00	36.18 -2.96 0.00	45.76 -3.75 0.00	36.18 -2.96 0.00	35.30 -2.89 0.00	27.97 -2.29 0.00	28.14 -2.30 0.00	23.35 -1.91 0.00
EAST HAMPTON___GT 23717	48.99 3.71 -14.88	48.99 3.71 -14.88	46.50 3.71 -12.39	46.30 3.08 -17.96	42.95 3.71 -8.84	44.21 3.71 -10.10	46.54 3.71 -12.43	48.99 3.71 -14.88	62.55 3.72 -28.34	67.11 4.66 -24.26	70.20 4.66 -27.35	70.16 4.66 -27.31	66.91 4.66 -24.06	64.09 3.65 -30.52	63.07 3.65 -29.50	63.67 3.08 -35.33	67.57 3.65 -34.00	141.89 4.77 -97.98	109.04 6.04 -53.49	108.88 4.77 -64.97	108.78 4.66 -65.93	76.51 3.69 -42.56	67.51 3.71 -33.36	61.53 3.08 -33.19
EAST RIVER___6 23660	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	27.84 2.58 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.60 3.11 0.00	42.09 3.90 0.00	42.09 3.90 0.00	42.09 3.90 0.00	42.09 3.90 0.00	32.98 3.06 0.00	32.98 3.06 0.00	27.84 2.58 0.00	32.98 3.06 0.00	43.14 4.00 0.00	54.57 5.06 0.00	43.14 4.00 0.00	42.09 3.90 0.00	33.35 3.09 0.00	33.55 3.11 0.00	27.84 2.58 0.00
EAST RIVER___7 23524	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	27.84 2.58 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.50 3.10 0.00	33.60 3.11 0.00	42.09 3.90 0.00	42.09 3.90 0.00	42.09 3.90 0.00	42.09 3.90 0.00	32.98 3.06 0.00	32.98 3.06 0.00	27.84 2.58 0.00	32.98 3.06 0.00	43.14 4.00 0.00	54.57 5.06 0.00	43.14 4.00 0.00	42.09 3.90 0.00	33.35 3.09 0.00	33.55 3.11 0.00	27.84 2.58 0.00
EAST_HAMPTON___DIESEL 23722	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
E_CANADA_CAP_HY 24051	30.44 0.04 0.00	30.44 0.04 0.00	30.44 0.04 0.00	25.29 0.03 0.00	30.44 0.04 0.00	30.44 0.04 0.00	30.44 0.04 0.00	30.44 0.04 0.00	30.53 0.04 0.00	38.24 0.05 0.00	38.24 0.05 0.00	38.24 0.05 0.00	38.24 0.05 0.00	29.96 0.04 0.00	29.96 0.04 0.00	25.29 0.03 0.00	29.96 0.04 0.00	39.19 0.05 0.00	49.58 0.07 0.00	39.19 0.05 0.00	38.24 0.05 0.00	30.30 0.04 0.00	30.48 0.04 0.00	25.29 0.03 0.00
E_CANADA_MHWK_HY 24050	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	27.19 1.93 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.82 2.33 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	32.21 2.29 0.00	32.21 2.29 0.00	27.19 1.93 0.00	32.21 2.29 0.00	42.13 2.99 0.00	53.30 3.79 0.00	42.13 2.99 0.00	41.11 2.92 0.00	32.58 2.32 0.00	32.77 2.33 0.00	27.19 1.93 0.00
FAR ROCKAWAY___4 23548	49.12 3.84 -14.88	49.12 3.84 -14.88	46.63 3.84 -12.39	46.41 3.19 -17.96	43.08 3.84 -8.84	44.34 3.84 -10.10	46.67 3.84 -12.43	49.12 3.84 -14.88	62.68 3.85 -28.34	67.27 4.82 -24.26	70.36 4.82 -27.35	70.32 4.82 -27.31	67.07 4.82 -24.06	64.22 3.78 -30.52	63.20 3.78 -29.50	63.78 3.19 -35.33	67.70 3.78 -34.00	142.06 4.94 -97.98	109.25 6.25 -53.49	109.05 4.94 -64.97	108.94 4.82 -65.93	76.64 3.82 -42.56	67.64 3.84 -33.36	61.64 3.19 -33.19
FIBERTEK___ENERGY 23856	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	24.08 -1.18 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	29.06 -1.43 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	28.52 -1.40 0.00	28.52 -1.40 0.00	24.08 -1.18 0.00	28.52 -1.40 0.00	37.30 -1.84 0.00	47.18 -2.33 0.00	37.30 -1.84 0.00	36.40 -1.79 0.00	28.84 -1.42 0.00	29.01 -1.43 0.00	24.08 -1.18 0.00
FITZPATRICK___ 23598	28.89 -1.51 0.00	28.89 -1.51 0.00	28.89 -1.51 0.00	24.01 -1.25 0.00	28.89 -1.51 0.00	28.89 -1.51 0.00	28.89 -1.51 0.00	28.89 -1.51 0.00	28.98 -1.51 0.00	36.30 -1.89 0.00	36.30 -1.89 0.00	36.30 -1.89 0.00	36.30 -1.89 0.00	28.44 -1.48 0.00	28.44 -1.48 0.00	24.01 -1.25 0.00	28.44 -1.48 0.00	37.20 -1.94 0.00	47.05 -2.46 0.00	37.20 -1.94 0.00	36.30 -1.89 0.00	28.76 -1.50 0.00	28.93 -1.51 0.00	24.01 -1.25 0.00
FORT ORANGE___ 23900	32.10 1.70 0.00	32.10 1.70 0.00	32.10 1.70 0.00	26.67 1.41 0.00	32.10 1.70 0.00	32.10 1.70 0.00	32.10 1.70 0.00	32.10 1.70 0.00	32.19 1.70 0.00	40.32 2.13 0.00	40.32 2.13 0.00	40.32 2.13 0.00	40.32 2.13 0.00	31.59 1.67 0.00	31.59 1.67 0.00	26.67 1.41 0.00	31.59 1.67 0.00	41.32 2.18 0.00	52.27 2.76 0.00	41.32 2.18 0.00	40.32 2.13 0.00	31.95 1.69 0.00	32.14 1.70 0.00	26.67 1.41 0.00
FORT_DRUM_COGEN 23780	29.26 -1.14 0.00	29.26 -1.14 0.00	29.26 -1.14 0.00	24.32 -0.94 0.00	29.26 -1.14 0.00	29.26 -1.14 0.00	29.26 -1.14 0.00	29.26 -1.14 0.00	29.35 -1.14 0.00	36.76 -1.43 0.00	36.76 -1.43 0.00	36.76 -1.43 0.00	36.76 -1.43 0.00	28.80 -1.12 0.00	28.80 -1.12 0.00	24.32 -0.94 0.00	28.80 -1.12 0.00	37.67 -1.47 0.00	47.65 -1.86 0.00	37.67 -1.47 0.00	36.76 -1.43 0.00	29.13 -1.13 0.00	29.30 -1.14 0.00	24.32 -0.94 0.00
FRANKLIN_FALL_HYD 24054	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
FULTON COGEN___ 23766	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	24.18 -1.08 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.19 -1.30 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	28.64 -1.28 0.00	28.64 -1.28 0.00	24.18 -1.08 0.00	28.64 -1.28 0.00	37.46 -1.68 0.00	47.39 -2.12 0.00	37.46 -1.68 0.00	36.55 -1.64 0.00	28.97 -1.29 0.00	29.14 -1.30 0.00	24.18 -1.08 0.00
GENERAL___MILLS 23808	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	24.03 -1.23 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	28.92 -1.48 0.00	29.01 -1.48 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	36.33 -1.86 0.00	28.47 -1.45 0.00	28.47 -1.45 0.00	24.03 -1.23 0.00	28.47 -1.45 0.00	37.24 -1.90 0.00	47.10 -2.41 0.00	37.24 -1.90 0.00	36.33 -1.86 0.00	28.79 -1.47 0.00	28.96 -1.48 0.00	24.03 -1.23 0.00

GILBOA____ 23599	31.56 1.16 0.00	31.56 1.16 0.00	31.56 1.16 0.00	26.23 0.97 0.00	31.56 1.16 0.00	31.56 1.16 0.00	31.56 1.16 0.00	31.56 1.16 0.00	31.66 1.17 0.00	39.65 1.46 0.00	39.65 1.46 0.00	39.65 1.46 0.00	39.65 1.46 0.00	31.07 1.15 0.00	31.07 1.15 0.00	26.23 0.97 0.00	31.07 1.15 0.00	40.64 1.50 0.00	51.41 1.90 0.00	40.64 1.50 0.00	39.65 1.46 0.00	31.42 1.16 0.00	31.61 1.17 0.00	26.23 0.97 0.00
GINNA____ 23603	29.03 -1.37 0.00	29.03 -1.37 0.00	29.03 -1.37 0.00	24.13 -1.13 0.00	29.03 -1.37 0.00	29.03 -1.37 0.00	29.03 -1.37 0.00	29.03 -1.37 0.00	29.12 -1.37 0.00	36.47 -1.72 0.00	36.47 -1.72 0.00	36.47 -1.72 0.00	36.47 -1.72 0.00	28.58 -1.34 0.00	28.58 -1.34 0.00	24.13 -1.13 0.00	28.58 -1.34 0.00	37.38 -1.76 0.00	47.28 -2.23 0.00	37.38 -1.76 0.00	36.47 -1.72 0.00	28.90 -1.36 0.00	29.07 -1.37 0.00	24.13 -1.13 0.00
GLEN PARK____ 23778	29.61 -0.79 0.00	29.61 -0.79 0.00	29.61 -0.79 0.00	24.60 -0.66 0.00	29.61 -0.79 0.00	29.61 -0.79 0.00	29.61 -0.79 0.00	29.61 -0.79 0.00	29.70 -0.79 0.00	37.19 -1.00 0.00	37.19 -1.00 0.00	37.19 -1.00 0.00	37.19 -1.00 0.00	29.14 -0.78 0.00	29.14 -0.78 0.00	24.60 -0.66 0.00	29.14 -0.78 0.00	38.12 -1.02 0.00	48.21 -1.30 0.00	38.12 -1.02 0.00	37.19 -1.00 0.00	29.47 -0.79 0.00	29.65 -0.79 0.00	24.60 -0.66 0.00
GLENWOOD_IC_1_G5 23712	48.99 3.71 -14.88	48.99 3.71 -14.88	46.50 3.71 -12.39	46.30 3.08 -17.96	42.95 3.71 -8.84	44.21 3.71 -10.10	46.54 3.71 -12.43	48.99 3.71 -14.88	62.55 3.72 -28.34	67.11 4.66 -24.26	70.20 4.66 -27.35	70.16 4.66 -27.31	66.91 4.66 -24.06	64.09 3.65 -30.52	63.07 3.65 -29.50	63.67 3.08 -35.33	67.57 3.65 -34.00	141.89 4.77 -97.98	109.04 6.04 -53.49	108.88 4.77 -64.97	108.78 4.66 -65.93	76.51 3.69 -42.56	67.51 3.71 -33.36	61.53 3.08 -33.19
GLENWOOD_IC_2_G1 23688	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
GLENWOOD_IC_3_G1 23689	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
GLENWOOD____4 23550	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
GLENWOOD____5 23614	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
GOUDEY____7 23579	31.05 0.65 0.00	31.05 0.65 0.00	31.05 0.65 0.00	25.80 0.54 0.00	31.05 0.65 0.00	31.05 0.65 0.00	31.05 0.65 0.00	31.05 0.65 0.00	31.14 0.65 0.00	39.00 0.81 0.00	39.00 0.81 0.00	39.00 0.81 0.00	39.00 0.81 0.00	30.56 0.64 0.00	30.56 0.64 0.00	25.80 0.54 0.00	30.56 0.64 0.00	39.97 0.83 0.00	50.56 1.05 0.00	39.97 0.83 0.00	39.00 0.81 0.00	30.90 0.64 0.00	31.09 0.65 0.00	25.80 0.54 0.00
GOUDEY____8 23580	30.90 0.50 0.00	30.90 0.50 0.00	30.90 0.50 0.00	25.68 0.42 0.00	30.90 0.50 0.00	30.90 0.50 0.00	30.90 0.50 0.00	30.90 0.50 0.00	30.99 0.50 0.00	38.82 0.63 0.00	38.82 0.63 0.00	38.82 0.63 0.00	38.82 0.63 0.00	30.41 0.49 0.00	30.41 0.49 0.00	25.68 0.42 0.00	30.41 0.49 0.00	39.79 0.65 0.00	50.33 0.82 0.00	39.79 0.65 0.00	38.82 0.63 0.00	30.76 0.50 0.00	30.94 0.50 0.00	25.68 0.42 0.00
GOWANUS_GT_1_GRP 23732	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	28.15 2.89 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.98 3.49 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	33.35 3.43 0.00	33.35 3.43 0.00	28.15 2.89 0.00	33.35 3.43 0.00	43.62 4.48 0.00	55.18 5.67 0.00	43.62 4.48 0.00	42.56 4.37 0.00	33.73 3.47 0.00	33.93 3.49 0.00	28.15 2.89 0.00
GOWANUS_GT_2_GRP 23617	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	28.17 2.91 0.00	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	34.01 3.52 0.00	42.60 4.41 0.00	42.60 4.41 0.00	42.60 4.41 0.00	42.60 4.41 0.00	33.37 3.45 0.00	33.37 3.45 0.00	28.17 2.91 0.00	33.37 3.45 0.00	43.66 4.52 0.00	55.22 5.71 0.00	43.66 4.52 0.00	42.60 4.41 0.00	33.75 3.49 0.00	33.95 3.51 0.00	28.17 2.91 0.00
GOWANUS_GT_3_GRP 23618	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	28.15 2.89 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.98 3.49 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	33.35 3.43 0.00	33.35 3.43 0.00	28.15 2.89 0.00	33.35 3.43 0.00	43.62 4.48 0.00	55.18 5.67 0.00	43.62 4.48 0.00	42.56 4.37 0.00	33.73 3.47 0.00	33.93 3.49 0.00	28.15 2.89 0.00
GOWANUS_GT_4_GRP 23751	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	28.17 2.91 0.00	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	33.91 3.51 0.00	34.01 3.52 0.00	42.60 4.41 0.00	42.60 4.41 0.00	42.60 4.41 0.00	42.60 4.41 0.00	33.37 3.45 0.00	33.37 3.45 0.00	28.17 2.91 0.00	33.37 3.45 0.00	43.66 4.52 0.00	55.22 5.71 0.00	43.66 4.52 0.00	42.60 4.41 0.00	33.75 3.49 0.00	33.95 3.51 0.00	28.17 2.91 0.00
GOWANUS_GT1_1 24077	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	28.15 2.89 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.98 3.49 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	33.35 3.43 0.00	33.35 3.43 0.00	28.15 2.89 0.00	33.35 3.43 0.00	43.62 4.48 0.00	55.18 5.67 0.00	43.62 4.48 0.00	42.56 4.37 0.00	33.73 3.47 0.00	33.93 3.49 0.00	28.15 2.89 0.00
GOWANUS_GT1_2 24078	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	28.15 2.89 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.88 3.48 0.00	33.98 3.49 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	42.56 4.37 0.00	33.35 3.43 0.00	33.35 3.43 0.00	28.15 2.89 0.00	33.35 3.43 0.00	43.62 4.48 0.00	55.18 5.67 0.00	43.62 4.48 0.00	42.56 4.37 0.00	33.73 3.47 0.00	33.93 3.49 0.00	28.15 2.89 0.00



[illegible]

[illegible]

GREENIDGE___4 23583	28.96 -1.44 0.00	28.96 -1.44 0.00	28.96 -1.44 0.00	24.07 -1.19 0.00	28.96 -1.44 0.00	28.96 -1.44 0.00	28.96 -1.44 0.00	28.96 -1.44 0.00	29.05 -1.44 0.00	36.38 -1.81 0.00	36.38 -1.81 0.00	36.38 -1.81 0.00	36.38 -1.81 0.00	28.50 -1.42 0.00	28.50 -1.42 0.00	24.07 -1.19 0.00	28.50 -1.42 0.00	37.29 -1.85 0.00	47.16 -2.35 0.00	37.29 -1.85 0.00	36.38 -1.81 0.00	28.83 -1.43 0.00	29.00 -1.44 0.00	24.07 -1.19 0.00
HARZA MOOSE___RIVER 24016	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	25.45 0.19 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.63 0.23 0.00	30.72 0.23 0.00	38.48 0.29 0.00	38.48 0.29 0.00	38.48 0.29 0.00	38.48 0.29 0.00	30.15 0.23 0.00	30.15 0.23 0.00	25.45 0.19 0.00	30.15 0.23 0.00	39.43 0.29 0.00	49.88 0.37 0.00	39.43 0.29 0.00	38.48 0.29 0.00	30.49 0.23 0.00	30.67 0.23 0.00	25.45 0.19 0.00
HEMPSTEAD___ 23647	48.54 3.26 -14.88	48.54 3.26 -14.88	46.05 3.26 -12.39	45.93 2.71 -17.96	42.50 3.26 -8.84	43.76 3.26 -10.10	46.09 3.26 -12.43	48.54 3.26 -14.88	62.10 3.27 -28.34	66.55 4.10 -24.26	69.64 4.10 -27.35	69.60 4.10 -27.31	66.35 4.10 -24.06	63.65 3.21 -30.52	62.63 3.21 -29.50	63.30 2.71 -35.33	67.13 3.21 -34.00	141.32 4.20 -97.98	108.31 5.31 -53.49	108.31 4.20 -64.97	108.22 4.10 -65.93	76.06 3.24 -42.56	67.06 3.26 -33.36	61.16 2.71 -33.19
HICKLING___1 23621	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	25.30 0.04 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.45 0.05 0.00	30.54 0.05 0.00	38.26 0.07 0.00	38.26 0.07 0.00	38.26 0.07 0.00	38.26 0.07 0.00	29.97 0.05 0.00	29.97 0.05 0.00	25.30 0.04 0.00	29.97 0.05 0.00	39.21 0.07 0.00	49.60 0.09 0.00	39.21 0.07 0.00	38.26 0.07 0.00	30.31 0.05 0.00	30.49 0.05 0.00	25.30 0.04 0.00
HICKLING___2 23622	30.54 0.14 0.00	30.54 0.14 0.00	30.54 0.14 0.00	25.37 0.11 0.00	30.54 0.14 0.00	30.54 0.14 0.00	30.54 0.14 0.00	30.54 0.14 0.00	30.63 0.14 0.00	38.36 0.17 0.00	38.36 0.17 0.00	38.36 0.17 0.00	38.36 0.17 0.00	30.05 0.13 0.00	30.05 0.13 0.00	25.37 0.11 0.00	30.05 0.13 0.00	39.31 0.17 0.00	49.73 0.22 0.00	39.31 0.17 0.00	38.36 0.17 0.00	30.40 0.14 0.00	30.58 0.14 0.00	25.37 0.11 0.00
HIGH FALLS___HY 23754	31.96 1.56 0.00	31.96 1.56 0.00	31.96 1.56 0.00	26.56 1.30 0.00	31.96 1.56 0.00	31.96 1.56 0.00	31.96 1.56 0.00	31.96 1.56 0.00	32.05 1.56 0.00	40.15 1.96 0.00	40.15 1.96 0.00	40.15 1.96 0.00	40.15 1.96 0.00	31.46 1.54 0.00	31.46 1.54 0.00	26.56 1.30 0.00	31.46 1.54 0.00	41.15 2.01 0.00	52.05 2.54 0.00	41.15 2.01 0.00	40.15 1.96 0.00	31.81 1.55 0.00	32.00 1.56 0.00	26.56 1.30 0.00
HILLBURN___GT 23639	32.30 1.90 0.00	32.30 1.90 0.00	32.30 1.90 0.00	26.84 1.58 0.00	32.30 1.90 0.00	32.30 1.90 0.00	32.30 1.90 0.00	32.30 1.90 0.00	32.40 1.91 0.00	40.58 2.39 0.00	40.58 2.39 0.00	40.58 2.39 0.00	40.58 2.39 0.00	31.79 1.87 0.00	31.79 1.87 0.00	26.84 1.58 0.00	31.79 1.87 0.00	41.59 2.45 0.00	52.61 3.10 0.00	41.59 2.45 0.00	40.58 2.39 0.00	32.15 1.89 0.00	32.35 1.91 0.00	26.84 1.58 0.00
HOLTSVIL 1-5___GRP1 24031	33.94 3.54 -14.88	33.94 3.54 -14.88	33.94 3.54 -12.39	28.20 2.94 -17.96	33.94 3.54 -8.84	33.94 3.54 -10.10	33.94 3.54 -12.43	33.94 3.54 -14.88	34.04 3.55 -28.34	42.64 4.45 -24.26	42.64 4.45 -27.35	42.64 4.45 -27.31	42.64 4.45 -24.06	33.41 3.49 -30.52	33.41 3.49 -29.50	28.20 2.94 -35.33	33.41 3.49 -34.00	43.70 4.56 -97.98	55.28 5.77 -53.49	43.70 4.56 -64.97	42.64 4.45 -65.93	33.79 3.53 -42.56	33.99 3.55 -33.36	28.20 2.94 -33.19
HOLTSVIL6-10___GRP2 24032	33.94 3.54 -14.88	33.94 3.54 -14.88	33.94 3.54 -12.39	28.20 2.94 -17.96	33.94 3.54 -8.84	33.94 3.54 -10.10	33.94 3.54 -12.43	33.94 3.54 -14.88	34.04 3.55 -28.34	42.64 4.45 -24.26	42.64 4.45 -27.35	42.64 4.45 -27.31	42.64 4.45 -24.06	33.41 3.49 -30.52	33.41 3.49 -29.50	28.20 2.94 -35.33	33.41 3.49 -34.00	43.70 4.56 -97.98	55.28 5.77 -53.49	43.70 4.56 -64.97	42.64 4.45 -65.93	33.79 3.53 -42.56	33.99 3.55 -33.36	28.20 2.94 -33.19
HOLTSVILLE_IC_1 23690	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_10 23699	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_2 23691	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_3 23692	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_4 23693	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_5 23694	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_6 23695	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19

HOLTSVILLE_IC_7 23696	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_8 23697	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOLTSVILLE_IC_9 23698	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
HOMER_CITY_1 23623	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
HOMER_CITY_2 23624	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
HOMER_CITY_3 23594	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	43.74 0.00 0.00	47.98 0.00 0.00	43.74 0.00 0.00	41.47 0.00 0.00	39.30 0.00 0.00	41.47 0.00 0.00	43.74 0.00 0.00	54.58 0.00 0.00	60.15 0.00 0.00	54.58 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	55.32 0.00 0.00	82.23 0.00 0.00	82.23 0.00 0.00	61.03 0.00 0.00	55.29 0.00 0.00	55.29 0.00 0.00	61.31 0.00 0.00	54.58 0.00 0.00
HQ_GEN_CEDARS 23644	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	23.62 -1.64 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.51 -1.98 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	27.97 -1.95 0.00	27.97 -1.95 0.00	23.62 -1.64 0.00	27.97 -1.95 0.00	36.59 -2.55 0.00	46.28 -3.23 0.00	36.59 -2.55 0.00	35.70 -2.49 0.00	28.29 -1.97 0.00	28.46 -1.98 0.00	23.62 -1.64 0.00
HQ_GEN_CHAT DC 23651	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	25.04 -0.22 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.22 -0.27 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	29.66 -0.26 0.00	29.66 -0.26 0.00	25.04 -0.22 0.00	29.66 -0.26 0.00	38.79 -0.35 0.00	49.07 -0.44 0.00	38.79 -0.35 0.00	37.85 -0.34 0.00	29.99 -0.27 0.00	30.17 -0.27 0.00	25.04 -0.22 0.00
HUDAV+59+74_TH_GRP 23620	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	27.67 2.41 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.40 2.91 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	32.78 2.86 0.00	32.78 2.86 0.00	27.67 2.41 0.00	32.78 2.86 0.00	42.88 3.74 0.00	54.24 4.73 0.00	42.88 3.74 0.00	41.84 3.65 0.00	33.15 2.89 0.00	33.35 2.91 0.00	27.67 2.41 0.00
HUDSON AVE_GT_3 23810	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	27.75 2.49 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.50 3.01 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	32.87 2.95 0.00	32.87 2.95 0.00	27.75 2.49 0.00	32.87 2.95 0.00	43.00 3.86 0.00	54.39 4.88 0.00	43.00 3.86 0.00	41.96 3.77 0.00	33.24 2.98 0.00	33.44 3.00 0.00	27.75 2.49 0.00
HUDSON AVE_GT_4 23540	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	27.75 2.49 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.50 3.01 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	32.87 2.95 0.00	32.87 2.95 0.00	27.75 2.49 0.00	32.87 2.95 0.00	43.00 3.86 0.00	54.39 4.88 0.00	43.00 3.86 0.00	41.96 3.77 0.00	33.24 2.98 0.00	33.44 3.00 0.00	27.75 2.49 0.00
HUDSON AVE_GT_5 23657	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	27.75 2.49 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.40 3.00 0.00	33.50 3.01 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	41.96 3.77 0.00	32.87 2.95 0.00	32.87 2.95 0.00	27.75 2.49 0.00	32.87 2.95 0.00	43.00 3.86 0.00	54.39 4.88 0.00	43.00 3.86 0.00	41.96 3.77 0.00	33.24 2.98 0.00	33.44 3.00 0.00	27.75 2.49 0.00
HUNTLEY___63 23557	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	23.71 -1.55 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.62 -1.87 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	28.09 -1.83 0.00	28.09 -1.83 0.00	23.71 -1.55 0.00	28.09 -1.83 0.00	36.74 -2.40 0.00	46.47 -3.04 0.00	36.74 -2.40 0.00	35.85 -2.34 0.00	28.41 -1.85 0.00	28.57 -1.87 0.00	23.71 -1.55 0.00
HUNTLEY___64 23558	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	23.71 -1.55 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.62 -1.87 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	28.09 -1.83 0.00	28.09 -1.83 0.00	23.71 -1.55 0.00	28.09 -1.83 0.00	36.74 -2.40 0.00	46.47 -3.04 0.00	36.74 -2.40 0.00	35.85 -2.34 0.00	28.41 -1.85 0.00	28.57 -1.87 0.00	23.71 -1.55 0.00
HUNTLEY___65 23559	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	23.71 -1.55 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.62 -1.87 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	28.09 -1.83 0.00	28.09 -1.83 0.00	23.71 -1.55 0.00	28.09 -1.83 0.00	36.74 -2.40 0.00	46.47 -3.04 0.00	36.74 -2.40 0.00	35.85 -2.34 0.00	28.41 -1.85 0.00	28.57 -1.87 0.00	23.71 -1.55 0.00

HUNTLEY___66 23560	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	23.71 -1.55 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.54 -1.86 0.00	28.62 -1.87 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	35.85 -2.34 0.00	28.09 -1.83 0.00	28.09 -1.83 0.00	23.71 -1.55 0.00	28.09 -1.83 0.00	36.74 -2.40 0.00	46.47 -3.04 0.00	36.74 -2.40 0.00	35.85 -2.34 0.00	28.41 -1.85 0.00	28.57 -1.87 0.00	23.71 -1.55 0.00
HUNTLEY___67 23561	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	23.62 -1.64 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.51 -1.98 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	27.97 -1.95 0.00	27.97 -1.95 0.00	23.62 -1.64 0.00	27.97 -1.95 0.00	36.59 -2.55 0.00	46.28 -3.23 0.00	36.59 -2.55 0.00	35.70 -2.49 0.00	28.29 -1.97 0.00	28.46 -1.98 0.00	23.62 -1.64 0.00
HUNTLEY___68 23562	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	23.62 -1.64 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.42 -1.98 0.00	28.51 -1.98 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	35.70 -2.49 0.00	27.97 -1.95 0.00	27.97 -1.95 0.00	23.62 -1.64 0.00	27.97 -1.95 0.00	36.59 -2.55 0.00	46.28 -3.23 0.00	36.59 -2.55 0.00	35.70 -2.49 0.00	28.29 -1.97 0.00	28.46 -1.98 0.00	23.62 -1.64 0.00
INDECK___CORINTH 23802	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	27.62 2.36 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.34 2.85 0.00	41.76 3.57 0.00	41.76 3.57 0.00	41.76 3.57 0.00	41.76 3.57 0.00	32.72 2.80 0.00	32.72 2.80 0.00	27.62 2.36 0.00	32.72 2.80 0.00	42.80 3.66 0.00	54.14 4.63 0.00	42.80 3.66 0.00	41.76 3.57 0.00	33.09 2.83 0.00	33.28 2.84 0.00	27.62 2.36 0.00
INDECK___ILION 23567	31.04 0.64 0.00	31.04 0.64 0.00	31.04 0.64 0.00	25.79 0.53 0.00	31.04 0.64 0.00	31.04 0.64 0.00	31.04 0.64 0.00	31.04 0.64 0.00	31.13 0.64 0.00	38.99 0.80 0.00	38.99 0.80 0.00	38.99 0.80 0.00	38.99 0.80 0.00	30.55 0.63 0.00	30.55 0.63 0.00	25.79 0.53 0.00	30.55 0.63 0.00	39.96 0.82 0.00	50.55 1.04 0.00	39.96 0.82 0.00	38.99 0.80 0.00	30.90 0.64 0.00	31.08 0.64 0.00	25.79 0.53 0.00
INDECK___OLEAN 23982	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	25.67 0.41 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.98 0.49 0.00	38.80 0.61 0.00	38.80 0.61 0.00	38.80 0.61 0.00	38.80 0.61 0.00	30.40 0.48 0.00	30.40 0.48 0.00	25.67 0.41 0.00	30.40 0.48 0.00	39.77 0.63 0.00	50.31 0.80 0.00	39.77 0.63 0.00	38.80 0.61 0.00	30.75 0.49 0.00	30.93 0.49 0.00	25.67 0.41 0.00
INDECK___OSWEGO 23783	28.99 -1.41 0.00	28.99 -1.41 0.00	28.99 -1.41 0.00	24.09 -1.17 0.00	28.99 -1.41 0.00	28.99 -1.41 0.00	28.99 -1.41 0.00	28.99 -1.41 0.00	29.07 -1.42 0.00	36.41 -1.78 0.00	36.41 -1.78 0.00	36.41 -1.78 0.00	36.41 -1.78 0.00	28.53 -1.39 0.00	28.53 -1.39 0.00	24.09 -1.17 0.00	28.53 -1.39 0.00	37.32 -1.82 0.00	47.20 -2.31 0.00	37.32 -1.82 0.00	36.41 -1.78 0.00	28.85 -1.41 0.00	29.02 -1.42 0.00	24.09 -1.17 0.00
INDECK___YERKES 23781	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	23.69 -1.57 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.50 -1.90 0.00	28.59 -1.90 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	35.81 -2.38 0.00	28.05 -1.87 0.00	28.05 -1.87 0.00	23.69 -1.57 0.00	28.05 -1.87 0.00	36.70 -2.44 0.00	46.42 -3.09 0.00	36.70 -2.44 0.00	35.81 -2.38 0.00	28.37 -1.89 0.00	28.54 -1.90 0.00	23.69 -1.57 0.00
INDIAN POINT_GT_1 24139	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	27.14 1.88 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.76 2.27 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	32.14 2.22 0.00	32.14 2.22 0.00	27.14 1.88 0.00	32.14 2.22 0.00	42.05 2.91 0.00	53.19 3.68 0.00	42.05 2.91 0.00	41.03 2.84 0.00	32.51 2.25 0.00	32.70 2.26 0.00	27.14 1.88 0.00
INDIAN POINT_GT_2 23659	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	27.14 1.88 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.76 2.27 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	32.14 2.22 0.00	32.14 2.22 0.00	27.14 1.88 0.00	32.14 2.22 0.00	42.05 2.91 0.00	53.19 3.68 0.00	42.05 2.91 0.00	41.03 2.84 0.00	32.51 2.25 0.00	32.70 2.26 0.00	27.14 1.88 0.00
INDIAN POINT_GT_3 24019	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	27.14 1.88 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.76 2.27 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	32.14 2.22 0.00	32.14 2.22 0.00	27.14 1.88 0.00	32.14 2.22 0.00	42.05 2.91 0.00	53.19 3.68 0.00	42.05 2.91 0.00	41.03 2.84 0.00	32.51 2.25 0.00	32.70 2.26 0.00	27.14 1.88 0.00
INDIAN POINT___2 23530	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	26.98 1.72 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.57 2.08 0.00	40.80 2.61 0.00	40.80 2.61 0.00	40.80 2.61 0.00	40.80 2.61 0.00	31.96 2.04 0.00	31.96 2.04 0.00	26.98 1.72 0.00	31.96 2.04 0.00	41.81 2.67 0.00	52.89 3.38 0.00	41.81 2.67 0.00	40.80 2.61 0.00	32.32 2.06 0.00	32.52 2.08 0.00	26.98 1.72 0.00
INDIAN POINT___3 23531	32.38 1.98 0.00	32.38 1.98 0.00	32.38 1.98 0.00	26.91 1.65 0.00	32.38 1.98 0.00	32.38 1.98 0.00	32.38 1.98 0.00	32.38 1.98 0.00	32.48 1.99 0.00	40.68 2.49 0.00	40.68 2.49 0.00	40.68 2.49 0.00	40.68 2.49 0.00	31.87 1.95 0.00	31.87 1.95 0.00	26.91 1.65 0.00	31.87 1.95 0.00	41.69 2.55 0.00	52.74 3.23 0.00	41.69 2.55 0.00	40.68 2.49 0.00	32.23 1.97 0.00	32.43 1.99 0.00	26.91 1.65 0.00
INDIAN PT_GT_GRP 23687	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	27.14 1.88 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.76 2.27 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	32.14 2.22 0.00	32.14 2.22 0.00	27.14 1.88 0.00	32.14 2.22 0.00	42.05 2.91 0.00	53.19 3.68 0.00	42.05 2.91 0.00	41.03 2.84 0.00	32.51 2.25 0.00	32.70 2.26 0.00	27.14 1.88 0.00
IP CORINTH___1 23988	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	27.62 2.36 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.24 2.84 0.00	33.34 2.85 0.00	41.76 3.57 0.00	41.76 3.57 0.00	41.76 3.57 0.00	41.76 3.57 0.00	32.72 2.80 0.00	32.72 2.80 0.00	27.62 2.36 0.00	32.72 2.80 0.00	42.80 3.66 0.00	54.14 4.63 0.00	42.80 3.66 0.00	41.76 3.57 0.00	33.09 2.83 0.00	33.28 2.84 0.00	27.62 2.36 0.00
IP CORINTH___2 23637	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00

IP__TICONDEROGA 23804	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
JARVIS____ 23743	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	25.49 0.23 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.77 0.28 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	30.19 0.27 0.00	30.19 0.27 0.00	25.49 0.23 0.00	30.19 0.27 0.00	39.50 0.36 0.00	49.96 0.45 0.00	39.50 0.36 0.00	38.54 0.35 0.00	30.53 0.27 0.00	30.72 0.28 0.00	25.49 0.23 0.00
JENNISON____1 23625	31.99 1.59 0.00	31.99 1.59 0.00	31.99 1.59 0.00	26.58 1.32 0.00	31.99 1.59 0.00	31.99 1.59 0.00	31.99 1.59 0.00	31.99 1.59 0.00	32.09 1.60 0.00	40.19 2.00 0.00	40.19 2.00 0.00	40.19 2.00 0.00	40.19 2.00 0.00	31.49 1.57 0.00	31.49 1.57 0.00	26.58 1.32 0.00	31.49 1.57 0.00	41.19 2.05 0.00	52.10 2.59 0.00	41.19 2.05 0.00	40.19 2.00 0.00	31.84 1.58 0.00	32.03 1.59 0.00	26.58 1.32 0.00
JENNISON____2 23626	31.76 1.36 0.00	31.76 1.36 0.00	31.76 1.36 0.00	26.39 1.13 0.00	31.76 1.36 0.00	31.76 1.36 0.00	31.76 1.36 0.00	31.76 1.36 0.00	31.85 1.36 0.00	39.90 1.71 0.00	39.90 1.71 0.00	39.90 1.71 0.00	39.90 1.71 0.00	31.26 1.34 0.00	31.26 1.34 0.00	26.39 1.13 0.00	31.26 1.34 0.00	40.89 1.75 0.00	51.73 2.22 0.00	40.89 1.75 0.00	39.90 1.71 0.00	31.61 1.35 0.00	31.80 1.36 0.00	26.39 1.13 0.00
KENSICO____ 23655	32.92 2.52 0.00	32.92 2.52 0.00	32.92 2.52 0.00	27.35 2.09 0.00	32.92 2.52 0.00	32.92 2.52 0.00	32.92 2.52 0.00	32.92 2.52 0.00	33.02 2.53 0.00	41.36 3.17 0.00	41.36 3.17 0.00	41.36 3.17 0.00	41.36 3.17 0.00	32.40 2.48 0.00	32.40 2.48 0.00	27.35 2.09 0.00	32.40 2.48 0.00	42.39 3.25 0.00	53.62 4.11 0.00	42.39 3.25 0.00	41.36 3.17 0.00	32.77 2.51 0.00	32.96 2.52 0.00	27.35 2.09 0.00
KIAC_JFK_AIRPORT 23541	32.97 2.57 0.00	32.97 2.57 0.00	32.97 2.57 0.00	27.39 2.13 0.00	32.97 2.57 0.00	32.97 2.57 0.00	32.97 2.57 0.00	32.97 2.57 0.00	33.06 2.57 0.00	41.42 3.23 0.00	41.42 3.23 0.00	41.42 3.23 0.00	41.42 3.23 0.00	32.45 2.53 0.00	32.45 2.53 0.00	27.39 2.13 0.00	32.45 2.53 0.00	42.44 3.30 0.00	53.69 4.18 0.00	42.44 3.30 0.00	41.42 3.23 0.00	32.82 2.56 0.00	33.01 2.57 0.00	27.39 2.13 0.00
KINTIGH____ 23543	28.13 -2.27 0.00	28.13 -2.27 0.00	28.13 -2.27 0.00	23.38 -1.88 0.00	28.13 -2.27 0.00	28.13 -2.27 0.00	28.13 -2.27 0.00	28.13 -2.27 0.00	28.22 -2.27 0.00	35.34 -2.85 0.00	35.34 -2.85 0.00	35.34 -2.85 0.00	35.34 -2.85 0.00	27.69 -2.23 0.00	27.69 -2.23 0.00	23.38 -1.88 0.00	27.69 -2.23 0.00	36.22 -2.92 0.00	45.81 -3.70 0.00	36.22 -2.92 0.00	35.34 -2.85 0.00	28.00 -2.26 0.00	28.17 -2.27 0.00	23.38 -1.88 0.00
LEDERLE____ 23769	32.68 2.28 0.00	32.68 2.28 0.00	32.68 2.28 0.00	27.16 1.90 0.00	32.68 2.28 0.00	32.68 2.28 0.00	32.68 2.28 0.00	32.68 2.28 0.00	32.78 2.29 0.00	41.06 2.87 0.00	41.06 2.87 0.00	41.06 2.87 0.00	41.06 2.87 0.00	32.17 2.25 0.00	32.17 2.25 0.00	27.16 1.90 0.00	32.17 2.25 0.00	42.08 2.94 0.00	53.23 3.72 0.00	42.08 2.94 0.00	41.06 2.87 0.00	32.53 2.27 0.00	32.73 2.29 0.00	27.16 1.90 0.00
LINDEN COGEN____ 23786	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	27.61 2.35 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.33 2.84 0.00	41.75 3.56 0.00	41.75 3.56 0.00	41.75 3.56 0.00	41.75 3.56 0.00	32.71 2.79 0.00	32.71 2.79 0.00	27.61 2.35 0.00	32.71 2.79 0.00	42.78 3.64 0.00	54.12 4.61 0.00	42.78 3.64 0.00	41.75 3.56 0.00	33.08 2.82 0.00	33.27 2.83 0.00	27.61 2.35 0.00
LIPA_MISC_IPP 23656	48.79 3.51 -14.88	48.79 3.51 -14.88	46.30 3.51 -12.39	46.14 2.92 -17.96	42.75 3.51 -8.84	44.01 3.51 -10.10	46.34 3.51 -12.43	48.79 3.51 -14.88	62.35 3.52 -28.34	66.86 4.41 -24.26	69.95 4.41 -27.35	69.91 4.41 -27.31	66.66 4.41 -24.06	63.90 3.46 -30.52	62.88 3.46 -29.50	63.51 2.92 -35.33	67.38 3.46 -34.00	141.64 4.52 -97.98	108.72 5.72 -53.49	108.63 4.52 -64.97	108.53 4.41 -65.93	76.32 3.50 -42.56	67.32 3.52 -33.36	61.37 2.92 -33.19
LITTLE FALLS____HYD 24013	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	27.19 1.93 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.73 2.33 0.00	32.82 2.33 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	41.11 2.92 0.00	32.21 2.29 0.00	32.21 2.29 0.00	27.19 1.93 0.00	32.21 2.29 0.00	42.13 2.99 0.00	53.30 3.79 0.00	42.13 2.99 0.00	41.11 2.92 0.00	32.58 2.32 0.00	32.77 2.33 0.00	27.19 1.93 0.00
LONG_LAKE_PHOENIX 24014	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	24.21 -1.05 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.22 -1.27 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	28.68 -1.24 0.00	28.68 -1.24 0.00	24.21 -1.05 0.00	28.68 -1.24 0.00	37.51 -1.63 0.00	47.45 -2.06 0.00	37.51 -1.63 0.00	36.60 -1.59 0.00	29.00 -1.26 0.00	29.18 -1.26 0.00	24.21 -1.05 0.00
LOVETT____3 23632	32.46 2.06 0.00	32.46 2.06 0.00	32.46 2.06 0.00	26.97 1.71 0.00	32.46 2.06 0.00	32.46 2.06 0.00	32.46 2.06 0.00	32.46 2.06 0.00	32.55 2.06 0.00	40.77 2.58 0.00	40.77 2.58 0.00	40.77 2.58 0.00	40.77 2.58 0.00	31.94 2.02 0.00	31.94 2.02 0.00	26.97 1.71 0.00	31.94 2.02 0.00	41.79 2.65 0.00	52.86 3.35 0.00	41.79 2.65 0.00	40.77 2.58 0.00	32.31 2.05 0.00	32.50 2.06 0.00	26.97 1.71 0.00
LOVETT____4 23642	32.43 2.03 0.00	32.43 2.03 0.00	32.43 2.03 0.00	26.95 1.69 0.00	32.43 2.03 0.00	32.43 2.03 0.00	32.43 2.03 0.00	32.43 2.03 0.00	32.52 2.03 0.00	40.74 2.55 0.00	40.74 2.55 0.00	40.74 2.55 0.00	40.74 2.55 0.00	31.92 2.00 0.00	31.92 2.00 0.00	26.95 1.69 0.00	31.92 2.00 0.00	41.75 2.61 0.00	52.81 3.30 0.00	41.75 2.61 0.00	40.74 2.55 0.00	32.28 2.02 0.00	32.47 2.03 0.00	26.95 1.69 0.00
LOVETT____5 23593	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	26.98 1.72 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.47 2.07 0.00	32.56 2.07 0.00	40.79 2.60 0.00	40.79 2.60 0.00	40.79 2.60 0.00	40.79 2.60 0.00	31.96 2.04 0.00	31.96 2.04 0.00	26.98 1.72 0.00	31.96 2.04 0.00	41.80 2.66 0.00	52.88 3.37 0.00	41.80 2.66 0.00	40.79 2.60 0.00	32.32 2.06 0.00	32.51 2.07 0.00	26.98 1.72 0.00
LOWER RAQUET____HYD 24057	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	24.79 -0.47 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.92 -0.57 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	29.36 -0.56 0.00	29.36 -0.56 0.00	24.79 -0.47 0.00	29.36 -0.56 0.00	38.41 -0.73 0.00	48.58 -0.93 0.00	38.41 -0.73 0.00	37.48 -0.71 0.00	29.70 -0.56 0.00	29.87 -0.57 0.00	24.79 -0.47 0.00

LOWER___HUDSON 24059	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	27.01 1.75 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.60 2.11 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	31.99 2.07 0.00	31.99 2.07 0.00	27.01 1.75 0.00	31.99 2.07 0.00	41.85 2.71 0.00	52.94 3.43 0.00	41.85 2.71 0.00	40.83 2.64 0.00	32.36 2.10 0.00	32.55 2.11 0.00	27.01 1.75 0.00
MEDINA___POWER 24015	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	25.67 0.41 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.89 0.49 0.00	30.98 0.49 0.00	38.80 0.61 0.00	38.80 0.61 0.00	38.80 0.61 0.00	38.80 0.61 0.00	30.40 0.48 0.00	30.40 0.48 0.00	25.67 0.41 0.00	30.40 0.48 0.00	39.77 0.63 0.00	50.31 0.80 0.00	39.77 0.63 0.00	38.80 0.61 0.00	30.75 0.49 0.00	30.93 0.49 0.00	25.67 0.41 0.00
MILLIKEN___1 23584	29.29 -1.11 0.00	29.29 -1.11 0.00	29.29 -1.11 0.00	24.34 -0.92 0.00	29.29 -1.11 0.00	29.29 -1.11 0.00	29.29 -1.11 0.00	29.29 -1.11 0.00	29.38 -1.11 0.00	36.79 -1.40 0.00	36.79 -1.40 0.00	36.79 -1.40 0.00	36.79 -1.40 0.00	28.83 -1.09 0.00	28.83 -1.09 0.00	24.34 -0.92 0.00	28.83 -1.09 0.00	37.71 -1.43 0.00	47.69 -1.82 0.00	37.71 -1.43 0.00	36.79 -1.40 0.00	29.15 -1.11 0.00	29.33 -1.11 0.00	24.34 -0.92 0.00
MILLIKEN___2 23585	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	24.33 -0.93 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.36 -1.13 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	28.81 -1.11 0.00	28.81 -1.11 0.00	24.33 -0.93 0.00	28.81 -1.11 0.00	37.69 -1.45 0.00	47.67 -1.84 0.00	37.69 -1.45 0.00	36.77 -1.42 0.00	29.14 -1.12 0.00	29.31 -1.13 0.00	24.33 -0.93 0.00
MILLIKEN___DIESEL 23629	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	24.33 -0.93 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.28 -1.12 0.00	29.36 -1.13 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	36.77 -1.42 0.00	28.81 -1.11 0.00	28.81 -1.11 0.00	24.33 -0.93 0.00	28.81 -1.11 0.00	37.69 -1.45 0.00	47.67 -1.84 0.00	37.69 -1.45 0.00	36.77 -1.42 0.00	29.14 -1.12 0.00	29.31 -1.13 0.00	24.33 -0.93 0.00
MONGAUP___HYD 23641	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	26.57 1.31 0.00	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	32.07 1.58 0.00	40.17 1.98 0.00	40.17 1.98 0.00	40.17 1.98 0.00	40.17 1.98 0.00	31.47 1.55 0.00	31.47 1.55 0.00	26.57 1.31 0.00	31.47 1.55 0.00	41.17 2.03 0.00	52.08 2.57 0.00	41.17 2.03 0.00	40.17 1.98 0.00	31.83 1.57 0.00	32.02 1.58 0.00	26.57 1.31 0.00
MONTAUK___DIESEL 23721	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
N SALMON___HYD 24042	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	24.41 -0.85 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.46 -1.03 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	28.91 -1.01 0.00	28.91 -1.01 0.00	24.41 -0.85 0.00	28.91 -1.01 0.00	37.82 -1.32 0.00	47.83 -1.68 0.00	37.82 -1.32 0.00	36.90 -1.29 0.00	29.24 -1.02 0.00	29.41 -1.03 0.00	24.41 -0.85 0.00
N.E._DAM_TRANS_STRIKE -24062	45.72 0.00 0.00	50.15 0.00 0.00	45.72 0.00 0.00	43.34 0.00 0.00	41.08 0.00 0.00	43.34 0.00 0.00	45.72 0.00 0.00	57.05 0.00 0.00	62.87 0.00 0.00	57.05 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	57.83 0.00 0.00	85.96 0.00 0.00	85.96 0.00 0.00	63.80 0.00 0.00	57.79 0.00 0.00	57.79 0.00 0.00	64.09 0.00 0.00	57.05 0.00 0.00
N.E._GEN_SANDY PD 24062	31.49 1.09 0.00	31.49 1.09 0.00	31.49 1.09 0.00	26.16 0.90 0.00	31.49 1.09 0.00	31.49 1.09 0.00	31.49 1.09 0.00	31.49 1.09 0.00	31.58 1.09 0.00	39.55 1.36 0.00	39.55 1.36 0.00	39.55 1.36 0.00	39.55 1.36 0.00	30.99 1.07 0.00	30.99 1.07 0.00	26.16 0.90 0.00	30.99 1.07 0.00	40.54 1.40 0.00	51.28 1.77 0.00	40.54 1.40 0.00	39.55 1.36 0.00	31.34 1.08 0.00	31.53 1.09 0.00	26.16 0.90 0.00
NARROWS_GT1_1 24228	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00
NARROWS_GT1_2 24229	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00
NARROWS_GT1_3 24230	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00
NARROWS_GT1_4 24231	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00
NARROWS_GT1_5 24232	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00
NARROWS_GT1_6 24233	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.38 3.46 0.00	33.38 3.46 0.00	28.18 2.92 0.00	33.38 3.46 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00

[illegible]



NEG NORTH_FLCN_SEA 23793	32.51 2.11 0.00	32.51 2.11 0.00	32.51 2.11 0.00	27.01 1.75 0.00	32.51 2.11 0.00	32.51 2.11 0.00	32.51 2.11 0.00	32.51 2.11 0.00	32.60 2.11 0.00	40.84 2.65 0.00	40.84 2.65 0.00	40.84 2.65 0.00	40.84 2.65 0.00	31.99 2.07 0.00	31.99 2.07 0.00	27.01 1.75 0.00	31.99 2.07 0.00	41.85 2.71 0.00	52.94 3.43 0.00	41.85 2.71 0.00	40.84 2.65 0.00	32.36 2.10 0.00	32.55 2.11 0.00	27.01 1.75 0.00
NEG NORTH_KES_CHATEGAY 23792	30.06 -0.34 0.00	30.06 -0.34 0.00	30.06 -0.34 0.00	24.98 -0.28 0.00	30.06 -0.34 0.00	30.06 -0.34 0.00	30.06 -0.34 0.00	30.06 -0.34 0.00	30.15 -0.34 0.00	37.76 -0.43 0.00	37.76 -0.43 0.00	37.76 -0.43 0.00	37.76 -0.43 0.00	29.58 -0.34 0.00	29.58 -0.34 0.00	24.98 -0.28 0.00	29.58 -0.34 0.00	38.70 -0.44 0.00	48.95 -0.56 0.00	38.70 -0.44 0.00	37.76 -0.43 0.00	29.92 -0.34 0.00	30.10 -0.34 0.00	24.98 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
NEG NORTH___PLATTSBURG 23628	29.81 -0.59 0.00	29.81 -0.59 0.00	29.81 -0.59 0.00	24.77 -0.49 0.00	29.81 -0.59 0.00	29.81 -0.59 0.00	29.81 -0.59 0.00	29.81 -0.59 0.00	29.90 -0.59 0.00	37.45 -0.74 0.00	37.45 -0.74 0.00	37.45 -0.74 0.00	37.45 -0.74 0.00	29.34 -0.58 0.00	29.34 -0.58 0.00	24.77 -0.49 0.00	29.34 -0.58 0.00	38.38 -0.76 0.00	48.54 -0.97 0.00	38.38 -0.76 0.00	37.45 -0.74 0.00	29.67 -0.59 0.00	29.85 -0.59 0.00	24.77 -0.49 0.00
NEG WEST_LEA_LOCKPORT 23791	27.92 -2.48 0.00	27.92 -2.48 0.00	27.92 -2.48 0.00	23.20 -2.06 0.00	27.92 -2.48 0.00	27.92 -2.48 0.00	27.92 -2.48 0.00	27.92 -2.48 0.00	28.00 -2.49 0.00	35.07 -3.12 0.00	35.07 -3.12 0.00	35.07 -3.12 0.00	35.07 -3.12 0.00	27.48 -2.44 0.00	27.48 -2.44 0.00	23.20 -2.06 0.00	27.48 -2.44 0.00	35.95 -3.19 0.00	45.47 -4.04 0.00	35.95 -3.19 0.00	35.07 -3.12 0.00	27.79 -2.47 0.00	27.96 -2.48 0.00	23.20 -2.06 0.00
NEG WEST___LANCASTR 23811	27.96 -2.44 0.00	27.96 -2.44 0.00	27.96 -2.44 0.00	23.24 -2.02 0.00	27.96 -2.44 0.00	27.96 -2.44 0.00	27.96 -2.44 0.00	27.96 -2.44 0.00	28.04 -2.45 0.00	35.12 -3.07 0.00	35.12 -3.07 0.00	35.12 -3.07 0.00	35.12 -3.07 0.00	27.52 -2.40 0.00	27.52 -2.40 0.00	23.24 -2.02 0.00	27.52 -2.40 0.00	36.00 -3.14 0.00	45.53 -3.98 0.00	36.00 -3.14 0.00	35.12 -3.07 0.00	27.83 -2.43 0.00	28.00 -2.44 0.00	23.24 -2.02 0.00
NEG_PENN_ALLEGHNY 23528	27.48 -2.92 0.00	27.48 -2.92 0.00	27.48 -2.92 0.00	22.84 -2.42 0.00	27.48 -2.92 0.00	27.48 -2.92 0.00	27.48 -2.92 0.00	27.48 -2.92 0.00	27.56 -2.93 0.00	34.52 -3.67 0.00	34.52 -3.67 0.00	34.52 -3.67 0.00	34.52 -3.67 0.00	27.05 -2.87 0.00	27.05 -2.87 0.00	22.84 -2.42 0.00	27.05 -2.87 0.00	35.38 -3.76 0.00	44.75 -4.76 0.00	35.38 -3.76 0.00	34.52 -3.67 0.00	27.35 -2.91 0.00	27.52 -2.92 0.00	22.84 -2.42 0.00
NEPA___ENERGY 23901	28.03 -2.37 0.00	28.03 -2.37 0.00	28.03 -2.37 0.00	23.29 -1.97 0.00	28.03 -2.37 0.00	28.03 -2.37 0.00	28.03 -2.37 0.00	28.03 -2.37 0.00	28.11 -2.38 0.00	35.20 -2.99 0.00	35.20 -2.99 0.00	35.20 -2.99 0.00	35.20 -2.99 0.00	27.58 -2.34 0.00	27.58 -2.34 0.00	23.29 -1.97 0.00	27.58 -2.34 0.00	36.08 -3.06 0.00	45.64 -3.87 0.00	36.08 -3.06 0.00	35.20 -2.99 0.00	27.90 -2.36 0.00	28.06 -2.38 0.00	23.29 -1.97 0.00
NEVERSink___HYD 23608	30.17 -0.23 0.00	30.17 -0.23 0.00	30.17 -0.23 0.00	25.07 -0.19 0.00	30.17 -0.23 0.00	30.17 -0.23 0.00	30.17 -0.23 0.00	30.17 -0.23 0.00	30.26 -0.23 0.00	37.90 -0.29 0.00	37.90 -0.29 0.00	37.90 -0.29 0.00	37.90 -0.29 0.00	29.69 -0.23 0.00	29.69 -0.23 0.00	25.07 -0.19 0.00	29.69 -0.23 0.00	38.84 -0.30 0.00	49.13 -0.38 0.00	38.84 -0.30 0.00	37.90 -0.29 0.00	30.03 -0.23 0.00	30.21 -0.23 0.00	25.07 -0.19 0.00
NIAGARA___ 23760	28.15 -2.25 0.00	28.15 -2.25 0.00	28.15 -2.25 0.00	23.39 -1.87 0.00	28.15 -2.25 0.00	28.15 -2.25 0.00	28.15 -2.25 0.00	28.15 -2.25 0.00	28.24 -2.25 0.00	35.36 -2.83 0.00	35.36 -2.83 0.00	35.36 -2.83 0.00	35.36 -2.83 0.00	27.71 -2.21 0.00	27.71 -2.21 0.00	23.39 -1.87 0.00	27.71 -2.21 0.00	36.24 -2.90 0.00	45.84 -3.67 0.00	36.24 -2.90 0.00	35.36 -2.83 0.00	28.02 -2.24 0.00	28.19 -2.25 0.00	23.39 -1.87 0.00
NINE_MILE_1 23575	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	24.21 -1.05 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.14 -1.26 0.00	29.22 -1.27 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	36.60 -1.59 0.00	28.68 -1.24 0.00	28.68 -1.24 0.00	24.21 -1.05 0.00	28.68 -1.24 0.00	37.51 -1.63 0.00	47.44 -2.07 0.00	37.51 -1.63 0.00	36.60 -1.59 0.00	29.00 -1.26 0.00	29.17 -1.27 0.00	24.21 -1.05 0.00
NINE_MILE_2 23744	29.07 -1.33 0.00	29.07 -1.33 0.00	29.07 -1.33 0.00	24.16 -1.10 0.00	29.07 -1.33 0.00	29.07 -1.33 0.00	29.07 -1.33 0.00	29.07 -1.33 0.00	29.16 -1.33 0.00	36.52 -1.67 0.00	36.52 -1.67 0.00	36.52 -1.67 0.00	36.52 -1.67 0.00	28.62 -1.30 0.00	28.62 -1.30 0.00	24.16 -1.10 0.00	28.62 -1.30 0.00	37.43 -1.71 0.00	47.34 -2.17 0.00	37.43 -1.71 0.00	36.52 -1.67 0.00	28.94 -1.32 0.00	29.11 -1.33 0.00	24.16 -1.10 0.00
NM CAPITAL___NUG 23643	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	27.01 1.75 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.60 2.11 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	31.99 2.07 0.00	31.99 2.07 0.00	27.01 1.75 0.00	31.99 2.07 0.00	41.85 2.71 0.00	52.94 3.43 0.00	41.85 2.71 0.00	40.83 2.64 0.00	32.36 2.10 0.00	32.55 2.11 0.00	27.01 1.75 0.00
NM CENTRAL___NUG 23634	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	24.41 -0.85 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.46 -1.03 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	28.91 -1.01 0.00	28.91 -1.01 0.00	24.41 -0.85 0.00	28.91 -1.01 0.00	37.82 -1.32 0.00	47.83 -1.68 0.00	37.82 -1.32 0.00	36.90 -1.29 0.00	29.24 -1.02 0.00	29.41 -1.03 0.00	24.41 -0.85 0.00
NM MOHAWK___NUG 23633	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	25.49 0.23 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.77 0.28 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	30.19 0.27 0.00	30.19 0.27 0.00	25.49 0.23 0.00	30.19 0.27 0.00	39.49 0.35 0.00	49.96 0.45 0.00	39.49 0.35 0.00	38.54 0.35 0.00	30.53 0.27 0.00	30.72 0.28 0.00	25.49 0.23 0.00

NM NORTH__NUG 24055	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	25.14 -0.12 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.35 -0.14 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	29.78 -0.14 0.00	29.78 -0.14 0.00	25.14 -0.12 0.00	29.78 -0.14 0.00	38.95 -0.19 0.00	49.27 -0.24 0.00	38.95 -0.19 0.00	38.01 -0.18 0.00	30.12 -0.14 0.00	30.30 -0.14 0.00	25.14 -0.12 0.00
NM WEST__NUG 23774	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	23.57 -1.69 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.36 -2.04 0.00	28.44 -2.05 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	35.62 -2.57 0.00	27.91 -2.01 0.00	27.91 -2.01 0.00	23.57 -1.69 0.00	27.91 -2.01 0.00	36.51 -2.63 0.00	46.18 -3.33 0.00	36.51 -2.63 0.00	35.62 -2.57 0.00	28.23 -2.03 0.00	28.40 -2.04 0.00	23.57 -1.69 0.00
NM_ST_REGIS__HYD 24053	30.01 -0.39 0.00	30.01 -0.39 0.00	30.01 -0.39 0.00	24.94 -0.32 0.00	30.01 -0.39 0.00	30.01 -0.39 0.00	30.01 -0.39 0.00	30.01 -0.39 0.00	30.10 -0.39 0.00	37.70 -0.49 0.00	37.70 -0.49 0.00	37.70 -0.49 0.00	37.70 -0.49 0.00	29.54 -0.38 0.00	29.54 -0.38 0.00	24.94 -0.32 0.00	29.54 -0.38 0.00	38.64 -0.50 0.00	48.87 -0.64 0.00	38.64 -0.50 0.00	37.70 -0.49 0.00	29.87 -0.39 0.00	30.05 -0.39 0.00	24.94 -0.32 0.00
NORTHPORT__1 23551	48.66 3.38 -14.88	48.66 3.38 -14.88	46.17 3.38 -12.39	46.03 2.81 -17.96	42.62 3.38 -8.84	43.88 3.38 -10.10	46.21 3.38 -12.43	48.66 3.38 -14.88	62.22 3.39 -28.34	66.70 4.25 -24.26	69.79 4.25 -27.35	69.75 4.25 -27.31	66.50 4.25 -24.06	63.77 3.33 -30.52	62.75 3.33 -29.50	63.40 2.81 -35.33	67.25 3.33 -34.00	141.47 4.35 -97.98	108.51 5.51 -53.49	108.46 4.35 -64.97	108.37 4.25 -65.93	76.18 3.36 -42.56	67.18 3.38 -33.36	61.26 2.81 -33.19
NORTHPORT__2 23552	48.72 3.44 -14.88	48.72 3.44 -14.88	46.23 3.44 -12.39	46.08 2.86 -17.96	42.68 3.44 -8.84	43.94 3.44 -10.10	46.27 3.44 -12.43	48.72 3.44 -14.88	62.28 3.45 -28.34	66.78 4.33 -24.26	69.87 4.33 -27.35	69.83 4.33 -27.31	66.58 4.33 -24.06	63.83 3.39 -30.52	62.81 3.39 -29.50	63.45 2.86 -35.33	67.31 3.39 -34.00	141.55 4.43 -97.98	108.61 5.61 -53.49	108.54 4.43 -64.97	108.45 4.33 -65.93	76.25 3.43 -42.56	67.25 3.45 -33.36	61.31 2.86 -33.19
NORTHPORT__3 23553	47.80 2.52 -14.88	47.80 2.52 -14.88	45.31 2.52 -12.39	45.32 2.10 -17.96	41.76 2.52 -8.84	43.02 2.52 -10.10	45.35 2.52 -12.43	47.80 2.52 -14.88	61.36 2.53 -28.34	65.62 3.17 -24.26	68.71 3.17 -27.35	68.67 3.17 -27.31	65.42 3.17 -24.06	62.92 2.48 -30.52	61.90 2.48 -29.50	62.69 2.10 -35.33	66.40 2.48 -34.00	140.37 3.25 -97.98	107.11 4.11 -53.49	107.36 3.25 -64.97	107.29 3.17 -65.93	75.33 2.51 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
NORTHPORT__4 23650	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
NORTHPORT__IC 23718	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
NSINS_S__GLNS_FALLS 23858	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	27.77 2.51 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.43 3.03 0.00	33.53 3.04 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	41.99 3.80 0.00	32.90 2.98 0.00	32.90 2.98 0.00	27.77 2.51 0.00	32.90 2.98 0.00	43.04 3.90 0.00	54.44 4.93 0.00	43.04 3.90 0.00	41.99 3.80 0.00	33.27 3.01 0.00	33.47 3.03 0.00	27.77 2.51 0.00
NYISO_LBMP_REFERENCE 24008	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	25.26 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.40 0.00 0.00	30.49 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	38.19 0.00 0.00	29.92 0.00 0.00	29.92 0.00 0.00	25.26 0.00 0.00	29.92 0.00 0.00	39.14 0.00 0.00	49.51 0.00 0.00	39.14 0.00 0.00	38.19 0.00 0.00	30.26 0.00 0.00	30.44 0.00 0.00	25.26 0.00 0.00
NYPA__HOLTSVILL 23794	48.82 3.54 -14.88	48.82 3.54 -14.88	46.33 3.54 -12.39	46.16 2.94 -17.96	42.78 3.54 -8.84	44.04 3.54 -10.10	46.37 3.54 -12.43	48.82 3.54 -14.88	62.38 3.55 -28.34	66.90 4.45 -24.26	69.99 4.45 -27.35	69.95 4.45 -27.31	66.70 4.45 -24.06	63.93 3.49 -30.52	62.91 3.49 -29.50	63.53 2.94 -35.33	67.41 3.49 -34.00	141.68 4.56 -97.98	108.77 5.77 -53.49	108.67 4.56 -64.97	108.57 4.45 -65.93	76.35 3.53 -42.56	67.35 3.55 -33.36	61.39 2.94 -33.19
O.H._DAM_TRANS_STRIKE -24063	41.55 0.00 0.00	45.57 0.00 0.00	41.55 0.00 0.00	39.39 0.00 0.00	37.33 0.00 0.00	39.39 0.00 0.00	41.55 0.00 0.00	51.84 0.00 0.00	57.14 0.00 0.00	51.84 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	52.55 0.00 0.00	78.11 0.00 0.00	78.11 0.00 0.00	57.98 0.00 0.00	52.52 0.00 0.00	52.52 0.00 0.00	58.24 0.00 0.00	51.84 0.00 0.00
O.H._GEN_BRUCE 24063	28.62 -1.78 0.00	28.62 -1.78 0.00	28.62 -1.78 0.00	23.78 -1.48 0.00	28.62 -1.78 0.00	28.62 -1.78 0.00	28.62 -1.78 0.00	28.62 -1.78 0.00	28.71 -1.78 0.00	35.95 -2.24 0.00	35.95 -2.24 0.00	35.95 -2.24 0.00	35.95 -2.24 0.00	28.17 -1.75 0.00	28.17 -1.75 0.00	23.78 -1.48 0.00	28.17 -1.75 0.00	36.85 -2.29 0.00	46.61 -2.90 0.00	36.85 -2.29 0.00	35.95 -2.24 0.00	28.49 -1.77 0.00	28.66 -1.78 0.00	23.78 -1.48 0.00
OAK ORCHARD__HYD 24046	28.77 -1.63 0.00	28.77 -1.63 0.00	28.77 -1.63 0.00	23.90 -1.36 0.00	28.77 -1.63 0.00	28.77 -1.63 0.00	28.77 -1.63 0.00	28.77 -1.63 0.00	28.85 -1.64 0.00	36.13 -2.06 0.00	36.13 -2.06 0.00	36.13 -2.06 0.00	36.13 -2.06 0.00	28.31 -1.61 0.00	28.31 -1.61 0.00	23.90 -1.36 0.00	28.31 -1.61 0.00	37.03 -2.11 0.00	46.84 -2.67 0.00	37.03 -2.11 0.00	36.13 -2.06 0.00	28.63 -1.63 0.00	28.80 -1.64 0.00	23.90 -1.36 0.00
ONONDAGA_REF_OCCRA 23987	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	24.49 -0.77 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.56 -0.93 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	29.00 -0.92 0.00	29.00 -0.92 0.00	24.49 -0.77 0.00	29.00 -0.92 0.00	37.94 -1.20 0.00	47.99 -1.52 0.00	37.94 -1.20 0.00	37.02 -1.17 0.00	29.33 -0.93 0.00	29.51 -0.93 0.00	24.49 -0.77 0.00
ONONDAGA__COGEN 23986	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	24.08 -1.18 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	28.97 -1.43 0.00	29.06 -1.43 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	36.40 -1.79 0.00	28.52 -1.40 0.00	28.52 -1.40 0.00	24.08 -1.18 0.00	28.52 -1.40 0.00	37.30 -1.84 0.00	47.18 -2.33 0.00	37.30 -1.84 0.00	36.40 -1.79 0.00	28.84 -1.42 0.00	29.01 -1.43 0.00	24.08 -1.18 0.00

OSWEGATCHIE___HYD 24044	29.88 -0.52 0.00	29.88 -0.52 0.00	29.88 -0.52 0.00	24.83 -0.43 0.00	29.88 -0.52 0.00	29.88 -0.52 0.00	29.88 -0.52 0.00	29.88 -0.52 0.00	29.97 -0.52 0.00	37.54 -0.65 0.00	37.54 -0.65 0.00	37.54 -0.65 0.00	37.54 -0.65 0.00	29.41 -0.51 0.00	29.41 -0.51 0.00	24.83 -0.43 0.00	29.41 -0.51 0.00	38.47 -0.67 0.00	48.66 -0.85 0.00	38.47 -0.67 0.00	37.54 -0.65 0.00	29.75 -0.51 0.00	29.92 -0.52 0.00	24.83 -0.43 0.00
OSWEGO___5 23606	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	24.37 -0.89 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.41 -1.08 0.00	36.83 -1.36 0.00	36.83 -1.36 0.00	36.83 -1.36 0.00	36.83 -1.36 0.00	28.86 -1.06 0.00	28.86 -1.06 0.00	24.37 -0.89 0.00	28.86 -1.06 0.00	37.75 -1.39 0.00	47.75 -1.76 0.00	37.75 -1.39 0.00	36.83 -1.36 0.00	29.19 -1.07 0.00	29.36 -1.08 0.00	24.37 -0.89 0.00
OSWEGO___6 23613	29.31 -1.09 0.00	29.31 -1.09 0.00	29.31 -1.09 0.00	24.36 -0.90 0.00	29.31 -1.09 0.00	29.31 -1.09 0.00	29.31 -1.09 0.00	29.31 -1.09 0.00	29.40 -1.09 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	28.85 -1.07 0.00	28.85 -1.07 0.00	24.36 -0.90 0.00	28.85 -1.07 0.00	37.74 -1.40 0.00	47.73 -1.78 0.00	37.74 -1.40 0.00	36.82 -1.37 0.00	29.18 -1.08 0.00	29.35 -1.09 0.00	24.36 -0.90 0.00
OXBOW___ 24026	28.34 -2.06 0.00	28.34 -2.06 0.00	28.34 -2.06 0.00	23.55 -1.71 0.00	28.34 -2.06 0.00	28.34 -2.06 0.00	28.34 -2.06 0.00	28.34 -2.06 0.00	28.43 -2.06 0.00	35.61 -2.58 0.00	35.61 -2.58 0.00	35.61 -2.58 0.00	35.61 -2.58 0.00	27.90 -2.02 0.00	27.90 -2.02 0.00	23.55 -1.71 0.00	27.90 -2.02 0.00	36.49 -2.65 0.00	46.16 -3.35 0.00	36.49 -2.65 0.00	35.61 -2.58 0.00	28.21 -2.05 0.00	28.38 -2.06 0.00	23.55 -1.71 0.00
PEEKSKILL___ 23653	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	27.14 1.88 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.66 2.26 0.00	32.76 2.27 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	41.03 2.84 0.00	32.14 2.22 0.00	32.14 2.22 0.00	27.14 1.88 0.00	32.14 2.22 0.00	42.05 2.91 0.00	53.19 3.68 0.00	42.05 2.91 0.00	41.03 2.84 0.00	32.51 2.25 0.00	32.70 2.26 0.00	27.14 1.88 0.00
PJM_DAM_TRANS_STRIKE -24065	41.71 0.00 0.00	45.75 0.00 0.00	41.71 0.00 0.00	39.54 0.00 0.00	37.47 0.00 0.00	39.54 0.00 0.00	41.71 0.00 0.00	52.04 0.00 0.00	57.35 0.00 0.00	52.04 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	52.75 0.00 0.00	78.40 0.00 0.00	78.40 0.00 0.00	58.19 0.00 0.00	52.71 0.00 0.00	52.71 0.00 0.00	58.46 0.00 0.00	52.04 0.00 0.00
PJM_GEN_KEYSTONE 24065	28.73 -1.67 0.00	28.73 -1.67 0.00	28.73 -1.67 0.00	23.87 -1.39 0.00	28.73 -1.67 0.00	28.73 -1.67 0.00	28.73 -1.67 0.00	28.73 -1.67 0.00	28.81 -1.68 0.00	36.09 -2.10 0.00	36.09 -2.10 0.00	36.09 -2.10 0.00	36.09 -2.10 0.00	28.28 -1.64 0.00	28.28 -1.64 0.00	23.87 -1.39 0.00	28.28 -1.64 0.00	36.99 -2.15 0.00	46.78 -2.73 0.00	36.99 -2.15 0.00	36.09 -2.10 0.00	28.60 -1.66 0.00	28.77 -1.67 0.00	23.87 -1.39 0.00
PLEASANTVLY___LBMP 24000	31.74 1.34 0.00	31.74 1.34 0.00	31.74 1.34 0.00	26.37 1.11 0.00	31.74 1.34 0.00	31.74 1.34 0.00	31.74 1.34 0.00	31.74 1.34 0.00	31.83 1.34 0.00	39.87 1.68 0.00	39.87 1.68 0.00	39.87 1.68 0.00	39.87 1.68 0.00	31.24 1.32 0.00	31.24 1.32 0.00	26.37 1.11 0.00	31.24 1.32 0.00	40.86 1.72 0.00	51.69 2.18 0.00	40.86 1.72 0.00	39.87 1.68 0.00	31.59 1.33 0.00	31.78 1.34 0.00	26.37 1.11 0.00
POLETTI___ 23519	33.19 2.79 0.00	33.19 2.79 0.00	33.19 2.79 0.00	27.58 2.32 0.00	33.19 2.79 0.00	33.19 2.79 0.00	33.19 2.79 0.00	33.19 2.79 0.00	33.29 2.80 0.00	41.70 3.51 0.00	41.70 3.51 0.00	41.70 3.51 0.00	41.70 3.51 0.00	32.67 2.75 0.00	32.67 2.75 0.00	27.58 2.32 0.00	32.67 2.75 0.00	42.74 3.60 0.00	54.06 4.55 0.00	42.74 3.60 0.00	41.70 3.51 0.00	33.04 2.78 0.00	33.24 2.80 0.00	27.58 2.32 0.00
PORT_JEFF_3 23555	48.97 3.69 -14.88	48.97 3.69 -14.88	46.48 3.69 -12.39	46.28 3.06 -17.96	42.93 3.69 -8.84	44.19 3.69 -10.10	46.52 3.69 -12.43	48.97 3.69 -14.88	62.53 3.70 -28.34	67.08 4.63 -24.26	70.17 4.63 -27.35	70.13 4.63 -27.31	66.88 4.63 -24.06	64.07 3.63 -30.52	63.05 3.63 -29.50	63.65 3.06 -35.33	67.55 3.63 -34.00	141.87 4.75 -97.98	109.01 6.01 -53.49	108.86 4.75 -64.97	108.75 4.63 -65.93	76.49 3.67 -42.56	67.49 3.69 -33.36	61.51 3.06 -33.19
PORT_JEFF_4 23616	48.45 3.17 -14.88	48.45 3.17 -14.88	45.96 3.17 -12.39	45.85 2.63 -17.96	42.41 3.17 -8.84	43.67 3.17 -10.10	46.00 3.17 -12.43	48.45 3.17 -14.88	62.01 3.18 -28.34	66.43 3.98 -24.26	69.52 3.98 -27.35	69.48 3.98 -27.31	66.23 3.98 -24.06	63.56 3.12 -30.52	62.54 3.12 -29.50	63.22 2.63 -35.33	67.04 3.12 -34.00	141.20 4.08 -97.98	108.16 5.16 -53.49	108.19 4.08 -64.97	108.10 3.98 -65.93	75.97 3.15 -42.56	66.97 3.17 -33.36	61.08 2.63 -33.19
PORT_JEFF_IC 23713	48.99 3.71 -14.88	48.99 3.71 -14.88	46.50 3.71 -12.39	46.30 3.08 -17.96	42.95 3.71 -8.84	44.21 3.71 -10.10	46.54 3.71 -12.43	48.99 3.71 -14.88	62.55 3.72 -28.34	67.11 4.66 -24.26	70.20 4.66 -27.35	70.16 4.66 -27.31	66.91 4.66 -24.06	64.09 3.65 -30.52	63.07 3.65 -29.50	63.67 3.08 -35.33	67.57 3.65 -34.00	141.89 4.77 -97.98	109.04 6.04 -53.49	108.88 4.77 -64.97	108.78 4.66 -65.93	76.51 3.69 -42.56	67.51 3.71 -33.36	61.53 3.08 -33.19
PROJECT___ORANGE 23990	29.51 -0.89 0.00	29.51 -0.89 0.00	29.51 -0.89 0.00	24.52 -0.74 0.00	29.51 -0.89 0.00	29.51 -0.89 0.00	29.51 -0.89 0.00	29.51 -0.89 0.00	29.60 -0.89 0.00	37.07 -1.12 0.00	37.07 -1.12 0.00	37.07 -1.12 0.00	37.07 -1.12 0.00	29.05 -0.87 0.00	29.05 -0.87 0.00	24.52 -0.74 0.00	29.05 -0.87 0.00	37.99 -1.15 0.00	48.06 -1.45 0.00	37.99 -1.15 0.00	37.07 -1.12 0.00	29.38 -0.88 0.00	29.55 -0.89 0.00	24.52 -0.74 0.00
PYRITES___HYD 24023	30.81 0.41 0.00	30.81 0.41 0.00	30.81 0.41 0.00	25.60 0.34 0.00	30.81 0.41 0.00	30.81 0.41 0.00	30.81 0.41 0.00	30.81 0.41 0.00	30.90 0.41 0.00	38.71 0.52 0.00	38.71 0.52 0.00	38.71 0.52 0.00	38.71 0.52 0.00	30.33 0.41 0.00	30.33 0.41 0.00	25.60 0.34 0.00	30.33 0.41 0.00	39.67 0.53 0.00	50.18 0.67 0.00	39.67 0.53 0.00	38.71 0.52 0.00	30.67 0.41 0.00	30.85 0.41 0.00	25.60 0.34 0.00
RANKINE___ 23646	28.95 -1.45 0.00	28.95 -1.45 0.00	28.95 -1.45 0.00	24.06 -1.20 0.00	28.95 -1.45 0.00	28.95 -1.45 0.00	28.95 -1.45 0.00	28.95 -1.45 0.00	29.03 -1.46 0.00	36.36 -1.83 0.00	36.36 -1.83 0.00	36.36 -1.83 0.00	36.36 -1.83 0.00	28.49 -1.43 0.00	28.49 -1.43 0.00	24.06 -1.20 0.00	28.49 -1.43 0.00	37.27 -1.87 0.00	47.14 -2.37 0.00	37.27 -1.87 0.00	36.36 -1.83 0.00	28.81 -1.45 0.00	28.99 -1.45 0.00	24.06 -1.20 0.00
RAVENS GT4-7___ 23728	33.72 3.32 0.00	33.72 3.32 0.00	33.72 3.32 0.00	28.02 2.76 0.00	33.72 3.32 0.00	33.72 3.32 0.00	33.72 3.32 0.00	33.72 3.32 0.00	33.82 3.33 0.00	42.37 4.18 0.00	42.37 4.18 0.00	42.37 4.18 0.00	42.37 4.18 0.00	33.19 3.27 0.00	33.19 3.27 0.00	28.02 2.76 0.00	33.19 3.27 0.00	43.42 4.28 0.00	54.92 5.41 0.00	43.42 4.28 0.00	42.37 4.18 0.00	33.57 3.31 0.00	33.77 3.33 0.00	28.02 2.76 0.00

[illegible]

RAVENSWOOD_GT_7 24255	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	27.67 2.41 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.40 2.91 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	41.84 3.65 0.00	32.78 2.86 0.00	32.78 2.86 0.00	27.67 2.41 0.00	32.78 2.86 0.00	42.88 3.74 0.00	54.24 4.73 0.00	42.88 3.74 0.00	41.84 3.65 0.00	33.15 2.89 0.00	33.35 2.91 0.00	27.67 2.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	28.03 2.77 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.84 3.35 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	33.20 3.28 0.00	33.20 3.28 0.00	28.03 2.77 0.00	33.20 3.28 0.00	43.44 4.30 0.00	54.94 5.43 0.00	43.44 4.30 0.00	42.38 4.19 0.00	33.58 3.32 0.00	33.78 3.34 0.00	28.03 2.77 0.00
RAVENSWOOD_GT_9 24257	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	28.03 2.77 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.84 3.35 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	33.20 3.28 0.00	33.20 3.28 0.00	28.03 2.77 0.00	33.20 3.28 0.00	43.44 4.30 0.00	54.94 5.43 0.00	43.44 4.30 0.00	42.38 4.19 0.00	33.58 3.32 0.00	33.78 3.34 0.00	28.03 2.77 0.00
RAVENSWOOD___1 23533	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	28.03 2.77 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.84 3.35 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	33.20 3.28 0.00	33.20 3.28 0.00	28.03 2.77 0.00	33.20 3.28 0.00	43.44 4.30 0.00	54.94 5.43 0.00	43.44 4.30 0.00	42.38 4.19 0.00	33.58 3.32 0.00	33.78 3.34 0.00	28.03 2.77 0.00
RAVENSWOOD___2 23534	33.66 3.26 0.00	33.66 3.26 0.00	33.66 3.26 0.00	27.97 2.71 0.00	33.66 3.26 0.00	33.66 3.26 0.00	33.66 3.26 0.00	33.66 3.26 0.00	33.76 3.27 0.00	42.29 4.10 0.00	42.29 4.10 0.00	42.29 4.10 0.00	42.29 4.10 0.00	33.13 3.21 0.00	33.13 3.21 0.00	27.97 2.71 0.00	33.13 3.21 0.00	43.34 4.20 0.00	54.83 5.32 0.00	43.34 4.20 0.00	42.29 4.10 0.00	33.51 3.25 0.00	33.71 3.27 0.00	27.97 2.71 0.00
RAVENSWOOD___3 23535	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	27.61 2.35 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.23 2.83 0.00	33.33 2.84 0.00	41.75 3.56 0.00	41.75 3.56 0.00	41.75 3.56 0.00	41.75 3.56 0.00	32.71 2.79 0.00	32.71 2.79 0.00	27.61 2.35 0.00	32.71 2.79 0.00	42.79 3.65 0.00	54.13 4.62 0.00	42.79 3.65 0.00	41.75 3.56 0.00	33.08 2.82 0.00	33.28 2.84 0.00	27.61 2.35 0.00
RAVNSWD 8-11____ 23667	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	28.03 2.77 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.74 3.34 0.00	33.84 3.35 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	42.38 4.19 0.00	33.20 3.28 0.00	33.20 3.28 0.00	28.03 2.77 0.00	33.20 3.28 0.00	43.44 4.30 0.00	54.94 5.43 0.00	43.44 4.30 0.00	42.38 4.19 0.00	33.58 3.32 0.00	33.78 3.34 0.00	28.03 2.77 0.00
RENSSELAER___COGEN 23796	32.14 1.74 0.00	32.14 1.74 0.00	32.14 1.74 0.00	26.70 1.44 0.00	32.14 1.74 0.00	32.14 1.74 0.00	32.14 1.74 0.00	32.14 1.74 0.00	32.23 1.74 0.00	40.37 2.18 0.00	40.37 2.18 0.00	40.37 2.18 0.00	40.37 2.18 0.00	31.63 1.71 0.00	31.63 1.71 0.00	26.70 1.44 0.00	31.63 1.71 0.00	41.38 2.24 0.00	52.34 2.83 0.00	41.38 2.24 0.00	40.37 2.18 0.00	31.99 1.73 0.00	32.18 1.74 0.00	26.70 1.44 0.00
ROCHESTER_9_IC 23652	29.95 -0.45 0.00	29.95 -0.45 0.00	29.95 -0.45 0.00	24.89 -0.37 0.00	29.95 -0.45 0.00	29.95 -0.45 0.00	29.95 -0.45 0.00	29.95 -0.45 0.00	30.04 -0.45 0.00	37.63 -0.56 0.00	37.63 -0.56 0.00	37.63 -0.56 0.00	37.63 -0.56 0.00	29.48 -0.44 0.00	29.48 -0.44 0.00	24.89 -0.37 0.00	29.48 -0.44 0.00	38.56 -0.58 0.00	48.78 -0.73 0.00	38.56 -0.58 0.00	37.63 -0.56 0.00	29.82 -0.44 0.00	29.99 -0.45 0.00	24.89 -0.37 0.00
ROSETON___1 23587	32.24 1.84 0.00	32.24 1.84 0.00	32.24 1.84 0.00	26.79 1.53 0.00	32.24 1.84 0.00	32.24 1.84 0.00	32.24 1.84 0.00	32.24 1.84 0.00	32.33 1.84 0.00	40.50 2.31 0.00	40.50 2.31 0.00	40.50 2.31 0.00	40.50 2.31 0.00	31.73 1.81 0.00	31.73 1.81 0.00	26.79 1.53 0.00	31.73 1.81 0.00	41.50 2.36 0.00	52.50 2.99 0.00	41.50 2.36 0.00	40.50 2.31 0.00	32.09 1.83 0.00	32.28 1.84 0.00	26.79 1.53 0.00
ROSETON___2 23588	32.15 1.75 0.00	32.15 1.75 0.00	32.15 1.75 0.00	26.71 1.45 0.00	32.15 1.75 0.00	32.15 1.75 0.00	32.15 1.75 0.00	32.15 1.75 0.00	32.24 1.75 0.00	40.38 2.19 0.00	40.38 2.19 0.00	40.38 2.19 0.00	40.38 2.19 0.00	31.64 1.72 0.00	31.64 1.72 0.00	26.71 1.45 0.00	31.64 1.72 0.00	41.39 2.25 0.00	52.35 2.84 0.00	41.39 2.25 0.00	40.38 2.19 0.00	32.00 1.74 0.00	32.19 1.75 0.00	26.71 1.45 0.00
RUSSELL___STATION 23914	29.76 -0.64 0.00	29.76 -0.64 0.00	29.76 -0.64 0.00	24.73 -0.53 0.00	29.76 -0.64 0.00	29.76 -0.64 0.00	29.76 -0.64 0.00	29.76 -0.64 0.00	29.85 -0.64 0.00	37.38 -0.81 0.00	37.38 -0.81 0.00	37.38 -0.81 0.00	37.38 -0.81 0.00	29.29 -0.63 0.00	29.29 -0.63 0.00	24.73 -0.53 0.00	29.29 -0.63 0.00	38.31 -0.83 0.00	48.46 -1.05 0.00	38.31 -0.83 0.00	37.38 -0.81 0.00	29.62 -0.64 0.00	29.80 -0.64 0.00	24.73 -0.53 0.00
S SALMON___HYD 24043	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	24.41 -0.85 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.37 -1.03 0.00	29.46 -1.03 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	36.90 -1.29 0.00	28.91 -1.01 0.00	28.91 -1.01 0.00	24.41 -0.85 0.00	28.91 -1.01 0.00	37.82 -1.32 0.00	47.83 -1.68 0.00	37.82 -1.32 0.00	36.90 -1.29 0.00	29.24 -1.02 0.00	29.41 -1.03 0.00	24.41 -0.85 0.00
SELKIRK___II 23799	31.59 1.19 0.00	31.59 1.19 0.00	31.59 1.19 0.00	26.25 0.99 0.00	31.59 1.19 0.00	31.59 1.19 0.00	31.59 1.19 0.00	31.59 1.19 0.00	31.68 1.19 0.00	39.68 1.49 0.00	39.68 1.49 0.00	39.68 1.49 0.00	39.68 1.49 0.00	31.09 1.17 0.00	31.09 1.17 0.00	26.25 0.99 0.00	31.09 1.17 0.00	40.67 1.53 0.00	51.44 1.93 0.00	40.67 1.53 0.00	39.68 1.49 0.00	31.44 1.18 0.00	31.63 1.19 0.00	26.25 0.99 0.00
SELKIRK___I 23801	31.54 1.14 0.00	31.54 1.14 0.00	31.54 1.14 0.00	26.21 0.95 0.00	31.54 1.14 0.00	31.54 1.14 0.00	31.54 1.14 0.00	31.54 1.14 0.00	31.64 1.15 0.00	39.62 1.43 0.00	39.62 1.43 0.00	39.62 1.43 0.00	39.62 1.43 0.00	31.04 1.12 0.00	31.04 1.12 0.00	26.21 0.95 0.00	31.04 1.12 0.00	40.61 1.47 0.00	51.37 1.86 0.00	40.61 1.47 0.00	39.62 1.43 0.00	31.40 1.14 0.00	31.58 1.14 0.00	26.21 0.95 0.00
SENECA OSWGO___HYD 24041	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	24.18 -1.08 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.10 -1.30 0.00	29.19 -1.30 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	36.55 -1.64 0.00	28.64 -1.28 0.00	28.64 -1.28 0.00	24.18 -1.08 0.00	28.64 -1.28 0.00	37.46 -1.68 0.00	47.39 -2.12 0.00	37.46 -1.68 0.00	36.55 -1.64 0.00	28.97 -1.29 0.00	29.14 -1.30 0.00	24.18 -1.08 0.00

SENECA___ENERGY 23797	29.49 -0.91 0.00	29.49 -0.91 0.00	29.49 -0.91 0.00	24.51 -0.75 0.00	29.49 -0.91 0.00	29.49 -0.91 0.00	29.49 -0.91 0.00	29.49 -0.91 0.00	29.58 -0.91 0.00	37.05 -1.14 0.00	37.05 -1.14 0.00	37.05 -1.14 0.00	37.05 -1.14 0.00	29.03 -0.89 0.00	29.03 -0.89 0.00	24.51 -0.75 0.00	29.03 -0.89 0.00	37.97 -1.17 0.00	48.02 -1.49 0.00	37.97 -1.17 0.00	37.05 -1.14 0.00	29.36 -0.90 0.00	29.53 -0.91 0.00	24.51 -0.75 0.00
SHOEMAKER___GT 23640	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	26.57 1.31 0.00	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	31.98 1.58 0.00	32.07 1.58 0.00	40.17 1.98 0.00	40.17 1.98 0.00	40.17 1.98 0.00	40.17 1.98 0.00	31.47 1.55 0.00	31.47 1.55 0.00	26.57 1.31 0.00	31.47 1.55 0.00	41.17 2.03 0.00	52.08 2.57 0.00	41.17 2.03 0.00	40.17 1.98 0.00	31.83 1.57 0.00	32.02 1.58 0.00	26.57 1.31 0.00
SHOREHAM_IC_1 23715	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
SHOREHAM_IC_2 23716	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
SITHE___BATAVIA 24024	30.09 -0.31 0.00	30.09 -0.31 0.00	30.09 -0.31 0.00	25.01 -0.25 0.00	30.09 -0.31 0.00	30.09 -0.31 0.00	30.09 -0.31 0.00	30.09 -0.31 0.00	30.18 -0.31 0.00	37.80 -0.39 0.00	37.80 -0.39 0.00	37.80 -0.39 0.00	37.80 -0.39 0.00	29.62 -0.30 0.00	29.62 -0.30 0.00	25.01 -0.25 0.00	29.62 -0.30 0.00	38.74 -0.40 0.00	49.00 -0.51 0.00	38.74 -0.40 0.00	37.80 -0.39 0.00	29.96 -0.30 0.00	30.13 -0.31 0.00	25.01 -0.25 0.00
SITHE___INDEPEND 23800	29.11 -1.29 0.00	29.11 -1.29 0.00	29.11 -1.29 0.00	24.19 -1.07 0.00	29.11 -1.29 0.00	29.11 -1.29 0.00	29.11 -1.29 0.00	29.11 -1.29 0.00	29.19 -1.30 0.00	36.56 -1.63 0.00	36.56 -1.63 0.00	36.56 -1.63 0.00	36.56 -1.63 0.00	28.65 -1.27 0.00	28.65 -1.27 0.00	24.19 -1.07 0.00	28.65 -1.27 0.00	37.47 -1.67 0.00	47.40 -2.11 0.00	37.47 -1.67 0.00	36.56 -1.63 0.00	28.97 -1.29 0.00	29.14 -1.30 0.00	24.19 -1.07 0.00
SITHE___MASSENA 23902	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	25.14 -0.12 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.26 -0.14 0.00	30.35 -0.14 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	38.01 -0.18 0.00	29.78 -0.14 0.00	29.78 -0.14 0.00	25.14 -0.12 0.00	29.78 -0.14 0.00	38.95 -0.19 0.00	49.27 -0.24 0.00	38.95 -0.19 0.00	38.01 -0.18 0.00	30.12 -0.14 0.00	30.30 -0.14 0.00	25.14 -0.12 0.00
SITHE___OGDNSBRG 24021	31.19 0.79 0.00	31.19 0.79 0.00	31.19 0.79 0.00	25.92 0.66 0.00	31.19 0.79 0.00	31.19 0.79 0.00	31.19 0.79 0.00	31.19 0.79 0.00	31.28 0.79 0.00	39.18 0.99 0.00	39.18 0.99 0.00	39.18 0.99 0.00	39.18 0.99 0.00	30.70 0.78 0.00	30.70 0.78 0.00	25.92 0.66 0.00	30.70 0.78 0.00	40.16 1.02 0.00	50.80 1.29 0.00	40.16 1.02 0.00	39.18 0.99 0.00	31.05 0.79 0.00	31.23 0.79 0.00	25.92 0.66 0.00
SITHE___STERLING 23777	30.70 0.30 0.00	30.70 0.30 0.00	30.70 0.30 0.00	25.51 0.25 0.00	30.70 0.30 0.00	30.70 0.30 0.00	30.70 0.30 0.00	30.70 0.30 0.00	30.79 0.30 0.00	38.57 0.38 0.00	38.57 0.38 0.00	38.57 0.38 0.00	38.57 0.38 0.00	30.22 0.30 0.00	30.22 0.30 0.00	25.51 0.25 0.00	30.22 0.30 0.00	39.53 0.39 0.00	50.00 0.49 0.00	39.53 0.39 0.00	38.57 0.38 0.00	30.56 0.30 0.00	30.74 0.30 0.00	25.51 0.25 0.00
SOUTH CAIRO___GT 23612	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	26.31 1.05 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.67 1.27 0.00	31.76 1.27 0.00	39.78 1.59 0.00	39.78 1.59 0.00	39.78 1.59 0.00	39.78 1.59 0.00	31.17 1.25 0.00	31.17 1.25 0.00	26.31 1.05 0.00	31.17 1.25 0.00	40.77 1.63 0.00	51.57 2.06 0.00	40.77 1.63 0.00	39.78 1.59 0.00	31.52 1.26 0.00	31.71 1.27 0.00	26.31 1.05 0.00
SOUTH HAMPTN___IC 23720	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
SOUTHOLD___IC 23719	47.81 2.53 -14.88	47.81 2.53 -14.88	45.32 2.53 -12.39	45.32 2.10 -17.96	41.77 2.53 -8.84	43.03 2.53 -10.10	45.36 2.53 -12.43	47.81 2.53 -14.88	61.37 2.54 -28.34	65.63 3.18 -24.26	68.72 3.18 -27.35	68.68 3.18 -27.31	65.43 3.18 -24.06	62.93 2.49 -30.52	61.91 2.49 -29.50	62.69 2.10 -35.33	66.41 2.49 -34.00	140.38 3.26 -97.98	107.12 4.12 -53.49	107.37 3.26 -64.97	107.30 3.18 -65.93	75.34 2.52 -42.56	66.33 2.53 -33.36	60.55 2.10 -33.19
ST LAWRENCE___ 23600	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	25.04 -0.22 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.13 -0.27 0.00	30.22 -0.27 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	37.85 -0.34 0.00	29.66 -0.26 0.00	29.66 -0.26 0.00	25.04 -0.22 0.00	29.66 -0.26 0.00	38.79 -0.35 0.00	49.07 -0.44 0.00	38.79 -0.35 0.00	37.85 -0.34 0.00	29.99 -0.27 0.00	30.17 -0.27 0.00	25.04 -0.22 0.00
STATION 5_MISC_HYD 23604	31.44 1.04 0.00	31.44 1.04 0.00	31.44 1.04 0.00	26.12 0.86 0.00	31.44 1.04 0.00	31.44 1.04 0.00	31.44 1.04 0.00	31.44 1.04 0.00	31.53 1.04 0.00	39.49 1.30 0.00	39.49 1.30 0.00	39.49 1.30 0.00	39.49 1.30 0.00	30.94 1.02 0.00	30.94 1.02 0.00	26.12 0.86 0.00	30.94 1.02 0.00	40.47 1.33 0.00	51.20 1.69 0.00	40.47 1.33 0.00	39.49 1.30 0.00	31.29 1.03 0.00	31.48 1.04 0.00	26.12 0.86 0.00
STURGEON_POOL_HYD 23609	32.35 1.95 0.00	32.35 1.95 0.00	32.35 1.95 0.00	26.88 1.62 0.00	32.35 1.95 0.00	32.35 1.95 0.00	32.35 1.95 0.00	32.35 1.95 0.00	32.45 1.96 0.00	40.64 2.45 0.00	40.64 2.45 0.00	40.64 2.45 0.00	40.64 2.45 0.00	31.84 1.92 0.00	31.84 1.92 0.00	26.88 1.62 0.00	31.84 1.92 0.00	41.65 2.51 0.00	52.69 3.18 0.00	41.65 2.51 0.00	40.64 2.45 0.00	32.20 1.94 0.00	32.39 1.95 0.00	26.88 1.62 0.00
SYRACUSE___POWER 24017	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	24.49 -0.77 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.47 -0.93 0.00	29.56 -0.93 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	37.02 -1.17 0.00	29.00 -0.92 0.00	29.00 -0.92 0.00	24.49 -0.77 0.00	29.00 -0.92 0.00	37.94 -1.20 0.00	47.99 -1.52 0.00	37.94 -1.20 0.00	37.02 -1.17 0.00	29.33 -0.93 0.00	29.51 -0.93 0.00	24.49 -0.77 0.00

UPPER HUDSON___HYD 24058	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	27.67 2.41 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.30 2.90 0.00	33.40 2.91 0.00	41.83 3.64 0.00	41.83 3.64 0.00	41.83 3.64 0.00	41.83 3.64 0.00	32.77 2.85 0.00	32.77 2.85 0.00	27.67 2.41 0.00	32.77 2.85 0.00	42.87 3.73 0.00	54.23 4.72 0.00	42.87 3.73 0.00	41.83 3.64 0.00	33.14 2.88 0.00	33.34 2.90 0.00	27.67 2.41 0.00
UPPER RAQUET___HYD 24056	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	24.79 -0.47 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.83 -0.57 0.00	29.92 -0.57 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	37.48 -0.71 0.00	29.36 -0.56 0.00	29.36 -0.56 0.00	24.79 -0.47 0.00	29.36 -0.56 0.00	38.41 -0.73 0.00	48.58 -0.93 0.00	38.41 -0.73 0.00	37.48 -0.71 0.00	29.70 -0.56 0.00	29.87 -0.57 0.00	24.79 -0.47 0.00
US___GYPSUM 23809	29.56 -0.84 0.00	29.56 -0.84 0.00	29.56 -0.84 0.00	24.57 -0.69 0.00	29.56 -0.84 0.00	29.56 -0.84 0.00	29.56 -0.84 0.00	29.56 -0.84 0.00	29.65 -0.84 0.00	37.14 -1.05 0.00	37.14 -1.05 0.00	37.14 -1.05 0.00	37.14 -1.05 0.00	29.10 -0.82 0.00	29.10 -0.82 0.00	24.57 -0.69 0.00	29.10 -0.82 0.00	38.06 -1.08 0.00	48.14 -1.37 0.00	38.06 -1.08 0.00	37.14 -1.05 0.00	29.43 -0.83 0.00	29.60 -0.84 0.00	24.57 -0.69 0.00
VISCHER___FERRY HYD 24020	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	27.01 1.75 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.50 2.10 0.00	32.60 2.11 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	40.83 2.64 0.00	31.99 2.07 0.00	31.99 2.07 0.00	27.01 1.75 0.00	31.99 2.07 0.00	41.85 2.71 0.00	52.94 3.43 0.00	41.85 2.71 0.00	40.83 2.64 0.00	32.36 2.10 0.00	32.55 2.11 0.00	27.01 1.75 0.00
WADING RIVER_1-3_GRP5 24038	33.86 3.46 -14.88	33.86 3.46 -14.88	33.86 3.46 -12.39	28.13 2.87 -17.96	33.86 3.46 -8.84	33.86 3.46 -10.10	33.86 3.46 -12.43	33.86 3.46 -14.88	33.96 3.47 -28.34	42.54 4.35 -24.26	42.54 4.35 -27.35	42.54 4.35 -27.31	42.54 4.35 -24.06	33.33 3.41 -30.52	33.33 3.41 -29.50	28.13 2.87 -35.33	33.33 3.41 -34.00	43.59 4.45 -97.98	55.14 5.63 -53.49	43.59 4.45 -64.97	42.54 4.35 -65.93	33.70 3.44 -42.56	33.90 3.46 -33.36	28.13 2.87 -33.19
WADING RIVER_IC_1 23522	48.74 3.46 -14.88	48.74 3.46 -14.88	46.25 3.46 -12.39	46.09 2.87 -17.96	42.70 3.46 -8.84	43.96 3.46 -10.10	46.29 3.46 -12.43	48.74 3.46 -14.88	62.30 3.47 -28.34	66.80 4.35 -24.26	69.89 4.35 -27.35	69.85 4.35 -27.31	66.60 4.35 -24.06	63.85 3.41 -30.52	62.83 3.41 -29.50	63.46 2.87 -35.33	67.33 3.41 -34.00	141.57 4.45 -97.98	108.63 5.63 -53.49	108.56 4.45 -64.97	108.47 4.35 -65.93	76.26 3.44 -42.56	67.26 3.46 -33.36	61.32 2.87 -33.19
WADING RIVER_IC_2 23547	48.74 3.46 -14.88	48.74 3.46 -14.88	46.25 3.46 -12.39	46.09 2.87 -17.96	42.70 3.46 -8.84	43.96 3.46 -10.10	46.29 3.46 -12.43	48.74 3.46 -14.88	62.30 3.47 -28.34	66.80 4.35 -24.26	69.89 4.35 -27.35	69.85 4.35 -27.31	66.60 4.35 -24.06	63.85 3.41 -30.52	62.83 3.41 -29.50	63.46 2.87 -35.33	67.33 3.41 -34.00	141.57 4.45 -97.98	108.63 5.63 -53.49	108.56 4.45 -64.97	108.47 4.35 -65.93	76.26 3.44 -42.56	67.26 3.46 -33.36	61.32 2.87 -33.19
WADING RIVER_IC_3 23601	48.81 3.53 -14.88	48.81 3.53 -14.88	46.32 3.53 -12.39	46.15 2.93 -17.96	42.77 3.53 -8.84	44.03 3.53 -10.10	46.36 3.53 -12.43	48.81 3.53 -14.88	62.37 3.54 -28.34	66.89 4.44 -24.26	69.98 4.44 -27.35	69.94 4.44 -27.31	66.69 4.44 -24.06	63.92 3.48 -30.52	62.90 3.48 -29.50	63.52 2.93 -35.33	67.40 3.48 -34.00	141.67 4.55 -97.98	108.75 5.75 -53.49	108.66 4.55 -64.97	108.56 4.44 -65.93	76.34 3.52 -42.56	67.34 3.54 -33.36	61.38 2.93 -33.19
WATERSIDE___6 8 9 23538	33.70 3.30 0.00	33.70 3.30 0.00	33.70 3.30 0.00	28.00 2.74 0.00	33.70 3.30 0.00	33.70 3.30 0.00	33.70 3.30 0.00	33.70 3.30 0.00	33.80 3.31 0.00	42.34 4.15 0.00	42.34 4.15 0.00	42.34 4.15 0.00	42.34 4.15 0.00	33.17 3.25 0.00	33.17 3.25 0.00	28.00 2.74 0.00	33.17 3.25 0.00	43.39 4.25 0.00	54.89 5.38 0.00	43.39 4.25 0.00	42.34 4.15 0.00	33.55 3.29 0.00	33.75 3.31 0.00	28.00 2.74 0.00
WATERTOWN___HYD 23805	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	24.36 -0.90 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.32 -1.08 0.00	29.40 -1.09 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	36.82 -1.37 0.00	28.85 -1.07 0.00	28.85 -1.07 0.00	24.36 -0.90 0.00	28.85 -1.07 0.00	37.74 -1.40 0.00	47.74 -1.77 0.00	37.74 -1.40 0.00	36.82 -1.37 0.00	29.18 -1.08 0.00	29.35 -1.09 0.00	24.36 -0.90 0.00
WEST BABYLON___IC 23714	48.39 3.11 -14.88	48.39 3.11 -14.88	45.90 3.11 -12.39	45.80 2.58 -17.96	42.35 3.11 -8.84	43.61 3.11 -10.10	45.94 3.11 -12.43	48.39 3.11 -14.88	61.95 3.12 -28.34	66.36 3.91 -24.26	69.45 3.91 -27.35	69.41 3.91 -27.31	66.16 3.91 -24.06	63.50 3.06 -30.52	62.48 3.06 -29.50	63.17 2.58 -35.33	66.98 3.06 -34.00	141.13 4.01 -97.98	108.07 5.07 -53.49	108.12 4.01 -64.97	108.03 3.91 -65.93	75.92 3.10 -42.56	66.92 3.12 -33.36	61.03 2.58 -33.19
WEST CANADA___HYD 24049	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	25.49 0.23 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.68 0.28 0.00	30.77 0.28 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	38.54 0.35 0.00	30.19 0.27 0.00	30.19 0.27 0.00	25.49 0.23 0.00	30.19 0.27 0.00	39.49 0.35 0.00	49.96 0.45 0.00	39.49 0.35 0.00	38.54 0.35 0.00	30.53 0.27 0.00	30.72 0.28 0.00	25.49 0.23 0.00
YORK___WARBASSE 23770	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	28.18 2.92 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	33.92 3.52 0.00	34.02 3.53 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	42.61 4.42 0.00	33.39 3.47 0.00	33.39 3.47 0.00	28.18 2.92 0.00	33.39 3.47 0.00	43.67 4.53 0.00	55.24 5.73 0.00	43.67 4.53 0.00	42.61 4.42 0.00	33.76 3.50 0.00	33.96 3.52 0.00	28.18 2.92 0.00