

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/20/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
74TH STREET_GT_1 24260	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
74TH STREET_GT_2 24261	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
ADK HUDSON___FALLS 24011	36.09 1.15 0.00	33.71 1.08 0.00	32.18 1.00 0.00	27.29 0.92 0.00	27.27 0.85 0.00	33.61 1.07 0.00	36.54 1.27 0.00	39.95 1.46 0.00	42.84 2.04 0.00	44.90 1.97 0.00	49.62 2.41 0.00	55.87 2.71 0.00	54.07 2.38 0.00	60.22 2.65 0.00	59.96 2.86 0.00	58.50 2.84 0.00	56.75 2.70 0.00	53.60 3.55 0.00	47.98 3.10 0.00	45.22 2.72 0.00	44.69 2.53 0.00	45.13 2.75 0.00	40.01 2.37 0.00	38.97 1.50 0.00
ADK RESOURCE___RCVRY 23798	36.09 1.15 0.00	33.71 1.08 0.00	32.18 1.00 0.00	27.29 0.92 0.00	27.27 0.85 0.00	33.61 1.07 0.00	36.54 1.27 0.00	39.95 1.46 0.00	42.84 2.04 0.00	44.90 1.97 0.00	49.62 2.41 0.00	55.87 2.71 0.00	54.07 2.38 0.00	60.22 2.65 0.00	59.96 2.86 0.00	58.50 2.84 0.00	56.75 2.70 0.00	53.60 3.55 0.00	47.98 3.10 0.00	45.22 2.72 0.00	44.69 2.53 0.00	45.13 2.75 0.00	40.01 2.37 0.00	38.97 1.50 0.00
ADK S GLENS___FALLS 24028	36.09 1.15 0.00	33.71 1.08 0.00	32.18 1.00 0.00	27.29 0.92 0.00	27.27 0.85 0.00	33.61 1.07 0.00	36.54 1.27 0.00	39.95 1.46 0.00	42.84 2.04 0.00	44.90 1.97 0.00	49.62 2.41 0.00	55.87 2.71 0.00	54.07 2.38 0.00	60.22 2.65 0.00	59.96 2.86 0.00	58.50 2.84 0.00	56.75 2.70 0.00	53.60 3.55 0.00	47.98 3.10 0.00	45.22 2.72 0.00	44.69 2.53 0.00	45.13 2.75 0.00	40.01 2.37 0.00	38.97 1.50 0.00
ADK_NYS___DAM 23527	36.23 1.29 0.00	33.90 1.27 0.00	32.40 1.22 0.00	27.45 1.08 0.00	27.45 1.03 0.00	33.78 1.24 0.00	36.54 1.27 0.00	40.14 1.65 0.00	43.08 2.28 0.00	45.38 2.45 0.00	50.04 2.83 0.00	56.40 3.24 0.00	54.89 3.20 0.00	61.20 3.63 0.00	60.87 3.77 0.00	59.39 3.73 0.00	57.62 3.57 0.00	53.50 3.45 0.00	47.89 3.01 0.00	45.22 2.72 0.00	44.73 2.57 0.00	45.22 2.84 0.00	39.79 2.15 0.00	38.97 1.50 0.00
AIR_PRODUCTS___DRP 24190	36.06 1.12 0.00	33.77 1.14 0.00	32.27 1.09 0.00	27.32 0.95 0.00	27.32 0.90 0.00	33.65 1.11 0.00	36.36 1.09 0.00	40.03 1.54 0.00	43.66 2.86 0.00	45.98 3.05 0.00	50.66 3.45 0.00	57.09 3.93 0.00	55.57 3.88 0.00	61.89 4.32 0.00	61.50 4.40 0.00	60.00 4.34 0.00	58.27 4.22 0.00	54.00 3.95 0.00	48.38 3.50 0.00	45.69 3.19 0.00	45.24 3.08 0.00	45.73 3.35 0.00	39.60 1.96 0.00	38.74 1.27 0.00
ALBANY___1 23571	36.06 1.12 0.00	33.77 1.14 0.00	32.27 1.09 0.00	27.32 0.95 0.00	27.32 0.90 0.00	33.65 1.11 0.00	36.36 1.09 0.00	40.03 1.54 0.00	43.66 2.86 0.00	45.98 3.05 0.00	50.66 3.45 0.00	57.09 3.93 0.00	55.57 3.88 0.00	61.89 4.32 0.00	61.50 4.40 0.00	60.00 4.34 0.00	58.27 4.22 0.00	54.00 3.95 0.00	48.38 3.50 0.00	45.69 3.19 0.00	45.24 3.08 0.00	45.73 3.35 0.00	39.60 1.96 0.00	38.74 1.27 0.00
ALBANY___2 23572	36.06 1.12 0.00	33.77 1.14 0.00	32.27 1.09 0.00	27.32 0.95 0.00	27.32 0.90 0.00	33.65 1.11 0.00	36.36 1.09 0.00	40.03 1.54 0.00	43.66 2.86 0.00	45.98 3.05 0.00	50.66 3.45 0.00	57.09 3.93 0.00	55.57 3.88 0.00	61.89 4.32 0.00	61.50 4.40 0.00	60.00 4.34 0.00	58.27 4.22 0.00	54.00 3.95 0.00	48.38 3.50 0.00	45.69 3.19 0.00	45.24 3.08 0.00	45.73 3.35 0.00	39.60 1.96 0.00	38.74 1.27 0.00
ALBANY___3 23573	36.06 1.12 0.00	33.77 1.14 0.00	32.27 1.09 0.00	27.32 0.95 0.00	27.32 0.90 0.00	33.65 1.11 0.00	36.36 1.09 0.00	40.03 1.54 0.00	43.66 2.86 0.00	45.98 3.05 0.00	50.66 3.45 0.00	57.09 3.93 0.00	55.57 3.88 0.00	61.89 4.32 0.00	61.50 4.40 0.00	60.00 4.34 0.00	58.27 4.22 0.00	54.00 3.95 0.00	48.38 3.50 0.00	45.69 3.19 0.00	45.24 3.08 0.00	45.73 3.35 0.00	39.60 1.96 0.00	38.74 1.27 0.00
ALBANY___4 23574	36.06 1.12 0.00	33.77 1.14 0.00	32.27 1.09 0.00	27.32 0.95 0.00	27.32 0.90 0.00	33.65 1.11 0.00	36.36 1.09 0.00	40.03 1.54 0.00	43.66 2.86 0.00	45.98 3.05 0.00	50.66 3.45 0.00	57.09 3.93 0.00	55.57 3.88 0.00	61.89 4.32 0.00	61.50 4.40 0.00	60.00 4.34 0.00	58.27 4.22 0.00	54.00 3.95 0.00	48.38 3.50 0.00	45.69 3.19 0.00	45.24 3.08 0.00	45.73 3.35 0.00	39.60 1.96 0.00	38.74 1.27 0.00

ALCOA_RYNLDS___DRP 24188	34.84 -0.10 0.00	32.53 -0.10 0.00	31.06 -0.12 0.00	26.26 -0.11 0.00	26.31 -0.11 0.00	32.44 -0.10 0.00	35.66 0.39 0.00	38.14 -0.35 0.00	39.74 -1.06 0.00	41.77 -1.16 0.00	45.79 -1.42 0.00	51.57 -1.59 0.00	50.19 -1.50 0.00	55.90 -1.67 0.00	55.44 -1.66 0.00	54.05 -1.61 0.00	52.64 -1.41 0.00	48.70 -1.35 0.00	43.71 -1.17 0.00	41.69 -0.81 0.00	41.44 -0.72 0.00	40.81 -1.57 0.00	36.70 -0.94 0.00	37.21 -0.26 0.00
ALLEGHENY___COGEN 23514	34.24 -0.70 0.00	31.91 -0.72 0.00	30.43 -0.75 0.00	25.71 -0.66 0.00	25.87 -0.55 0.00	32.05 -0.49 0.00	33.29 -1.98 0.00	36.99 -1.50 0.00	38.92 -1.88 0.00	41.13 -1.80 0.00	45.18 -2.03 0.00	50.87 -2.29 0.00	49.00 -2.69 0.00	54.52 -3.05 0.00	54.02 -3.08 0.00	52.65 -3.01 0.00	51.02 -3.03 0.00	47.30 -2.75 0.00	42.37 -2.51 0.00	40.20 -2.30 0.00	39.80 -2.36 0.00	40.56 -1.82 0.00	35.65 -1.99 0.00	34.85 -2.62 0.00
AMERICAN_REF_FUEL 24010	34.00 -0.94 0.00	31.59 -1.04 0.00	30.12 -1.06 0.00	25.45 -0.92 0.00	25.63 -0.79 0.00	31.79 -0.75 0.00	33.65 -1.62 0.00	38.11 -0.38 0.00	39.37 -1.43 0.00	41.26 -1.67 0.00	45.09 -2.12 0.00	50.77 -2.39 0.00	48.49 -3.20 0.00	53.89 -3.68 0.00	53.27 -3.83 0.00	51.88 -3.78 0.00	50.21 -3.84 0.00	46.45 -3.60 0.00	41.83 -3.05 0.00	40.03 -2.47 0.00	39.50 -2.66 0.00	40.68 -1.70 0.00	36.21 -1.43 0.00	35.15 -2.32 0.00
AMERICAN___BRASS 23903	34.00 -0.94 0.00	31.55 -1.08 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.56 -1.37 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00
ARTHUR_KILL_GT_1 23520	38.86 2.48 -1.44	37.91 2.45 -2.83	38.06 2.53 -4.35	37.80 2.14 -9.29	37.79 2.11 -9.26	37.97 2.57 -2.86	38.02 2.75 0.00	43.67 3.43 -1.75	44.63 3.83 0.00	47.14 4.21 0.00	51.84 4.63 0.00	58.37 5.21 0.00	57.01 5.32 0.00	63.38 5.81 0.00	62.98 5.88 0.00	61.50 5.84 0.00	59.67 5.62 0.00	55.36 5.31 0.00	49.64 4.76 0.00	46.54 4.04 0.00	46.12 3.96 0.00	46.96 4.58 0.00	47.29 4.22 -5.43	40.43 2.96 0.00
ARTHUR_KILL_2 23512	38.72 2.34 -1.44	37.81 2.35 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.91 2.51 -2.86	37.95 2.68 0.00	43.51 3.27 -1.75	44.47 3.67 0.00	46.92 3.99 0.00	51.55 4.34 0.00	58.10 4.94 0.00	56.76 5.07 0.00	63.10 5.53 0.00	62.64 5.54 0.00	61.23 5.57 0.00	59.40 5.35 0.00	55.11 5.06 0.00	49.46 4.58 0.00	46.37 3.87 0.00	45.95 3.79 0.00	46.79 4.41 0.00	47.13 4.06 -5.43	40.32 2.85 0.00
ARTHUR_KILL_3 23513	37.25 2.31 0.00	34.88 2.25 0.00	33.36 2.18 0.00	28.22 1.85 0.00	28.24 1.82 0.00	34.85 2.31 0.00	37.67 2.40 0.00	41.68 3.19 0.00	44.35 3.55 0.00	46.79 3.86 0.00	51.60 4.39 0.00	58.16 5.00 0.00	56.76 5.07 0.00	58.31 5.53 4.79	58.24 5.54 4.40	58.25 5.51 2.92	58.19 5.35 1.21	55.00 4.95 0.00	49.19 4.31 0.00	46.33 3.83 0.00	45.83 3.67 0.00	46.49 4.11 0.00	41.48 3.84 0.00	40.09 2.62 0.00
ASHOKAN____ 23654	37.00 2.06 0.00	34.65 2.02 0.00	33.11 1.93 0.00	27.98 1.61 0.00	28.03 1.61 0.00	34.49 1.95 0.00	37.39 2.12 0.00	41.49 3.00 0.00	44.23 3.43 0.00	46.58 3.65 0.00	51.51 4.30 0.00	58.16 5.00 0.00	56.76 5.07 0.00	63.27 5.70 0.00	62.87 5.77 0.00	61.17 5.51 0.00	59.46 5.41 0.00	55.00 4.95 0.00	49.14 4.26 0.00	46.37 3.87 0.00	45.91 3.75 0.00	46.53 4.15 0.00	41.18 3.54 0.00	39.87 2.40 0.00
ASTORIA 5-9____ 23662	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA GT2____ 23536	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA GT3____ 23731	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA GT4____ 23727	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT2_1 24094	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT2_2 24095	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT2_3 24096	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT2_4 24097	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00

ASTORIA_GT3_1 24098	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT3_2 24099	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT3_3 24100	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT3_4 24101	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT4_1 24102	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT4_2 24103	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT4_3 24104	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT4_4 24105	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT_1 23523	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA_GT_10 24110	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA_GT_11 24225	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA_GT_12 24226	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA_GT_13 24227	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA_GT_5 24106	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT_7 24107	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA_GT_8 24108	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00

ASTORIA_GT_9 24109	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA___2 24149	39.25 2.87 -1.44	38.20 2.74 -2.83	38.15 2.62 -4.35	37.85 2.19 -9.29	37.87 2.19 -9.26	38.17 2.77 -2.86	38.23 2.96 0.00	44.32 4.08 -1.75	45.45 4.65 0.00	48.04 5.11 0.00	52.87 5.66 0.00	59.22 6.06 0.00	58.00 6.31 0.00	64.25 6.68 0.00	63.78 6.68 0.00	62.39 6.73 0.00	60.59 6.54 0.00	56.56 6.51 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTORIA___3 23516	38.90 2.52 -1.44	37.97 2.51 -2.83	37.96 2.43 -4.35	37.72 2.06 -9.29	37.71 2.03 -9.26	37.94 2.54 -2.86	37.99 2.72 0.00	43.82 3.58 -1.75	44.88 4.08 0.00	47.14 4.21 0.00	51.93 4.72 0.00	58.42 5.26 0.00	57.07 5.38 0.00	63.44 5.87 0.00	62.98 5.88 0.00	61.50 5.84 0.00	59.73 5.68 0.00	55.46 5.41 0.00	49.64 4.76 0.00	46.71 4.21 0.00	46.21 4.05 0.00	46.96 4.58 0.00	47.17 4.10 -5.43	40.51 3.04 0.00
ASTORIA___4 23517	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
ASTORIA___5 23518	39.21 2.83 -1.44	38.17 2.71 -2.83	38.12 2.59 -4.35	37.82 2.16 -9.29	37.82 2.14 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.28 4.04 -1.75	45.41 4.61 0.00	48.00 5.07 0.00	52.78 5.57 0.00	58.95 5.79 0.00	57.74 6.05 0.00	63.90 6.33 0.00	63.44 6.34 0.00	62.12 6.46 0.00	60.32 6.27 0.00	56.46 6.41 0.00	50.67 5.79 0.00	47.69 5.19 0.00	47.14 4.98 0.00	47.89 5.51 0.00	47.96 4.89 -5.43	41.03 3.56 0.00
ASTRIA 10-13____ 23663	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	38.00 2.60 -2.86	38.02 2.75 0.00	43.90 3.66 -1.75	44.96 4.16 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.43 5.74 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.76 5.71 0.00	49.91 5.03 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.21 4.83 0.00	47.36 4.29 -5.43	40.54 3.07 0.00
BARRETT 1-8____GRP4 24034	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT 9-12____GRP3 24033	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_1 23704	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_10 23701	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_11 23702	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_12 23703	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_2 23705	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_3 23706	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_4 23707	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_5 23708	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81

BARRETT_IC_6 23709	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_7 23710	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_8 23711	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT_IC_9 23700	37.04 2.10 0.00	36.25 3.62 0.00	35.08 3.90 0.00	34.51 3.35 -4.79	34.57 3.33 -4.82	36.22 3.68 0.00	37.33 2.82 0.76	39.90 3.62 2.21	42.93 4.37 2.24	47.82 4.89 0.00	53.25 6.04 0.00	60.55 7.39 0.00	86.70 7.65 -27.36	97.78 8.18 -32.03	87.51 8.11 -22.30	87.51 8.01 -23.84	71.02 8.00 -8.97	55.61 5.56 0.00	49.55 4.67 0.00	46.54 4.04 0.00	46.21 4.05 0.00	46.58 4.20 0.00	41.18 3.54 0.00	42.75 2.47 -2.81
BARRETT___1 23545	36.83 1.89 0.00	36.12 3.49 0.00	34.98 3.80 0.00	34.46 3.30 -4.79	34.52 3.28 -4.82	36.05 3.51 0.00	37.12 2.61 0.76	39.63 3.35 2.21	42.56 4.00 2.24	47.44 4.51 0.00	52.83 5.62 0.00	60.07 6.91 0.00	86.24 7.19 -27.36	97.26 7.66 -32.03	87.05 7.65 -22.30	87.01 7.51 -23.84	70.59 7.57 -8.97	55.16 5.11 0.00	49.19 4.31 0.00	46.20 3.70 0.00	45.83 3.67 0.00	46.19 3.81 0.00	40.88 3.24 0.00	40.86 2.17 -1.22
BARRETT___2 23546	36.90 1.96 0.00	36.15 3.52 0.00	34.95 3.77 0.00	34.40 3.24 -4.79	34.46 3.22 -4.82	36.09 3.55 0.00	37.08 2.57 0.76	39.63 3.35 2.21	42.60 4.04 2.24	47.48 4.55 0.00	52.87 5.66 0.00	60.12 6.96 0.00	86.29 7.24 -27.36	97.31 7.71 -32.03	87.11 7.71 -22.30	87.07 7.57 -23.84	70.64 7.62 -8.97	55.21 5.16 0.00	49.23 4.35 0.00	46.24 3.74 0.00	45.87 3.71 0.00	46.24 3.86 0.00	40.88 3.24 0.00	42.60 2.32 -2.81
BEAVER RIVER___HYD 24048	35.46 0.52 0.00	32.99 0.36 0.00	31.49 0.31 0.00	26.61 0.24 0.00	26.66 0.24 0.00	32.93 0.39 0.00	35.94 0.67 0.00	39.45 0.96 0.00	41.25 0.45 0.00	42.93 0.00 0.00	47.07 -0.14 0.00	53.05 -0.11 0.00	51.64 -0.05 0.00	57.57 0.00 0.00	57.10 0.00 0.00	55.72 0.06 0.00	54.27 0.22 0.00	50.25 0.20 0.00	45.06 0.18 0.00	42.80 0.30 0.00	43.09 0.93 0.00	43.02 0.64 0.00	38.51 0.87 0.00	38.14 0.67 0.00
BEEBEE_GT_13 23619	34.66 -0.28 0.00	32.37 -0.26 0.00	30.87 -0.31 0.00	26.05 -0.32 0.00	26.21 -0.21 0.00	32.57 0.03 0.00	35.16 -0.11 0.00	39.57 1.08 0.00	41.70 0.90 0.00	44.09 1.16 0.00	48.53 1.32 0.00	54.38 1.22 0.00	52.47 0.78 0.00	58.43 0.86 0.00	57.96 0.86 0.00	56.61 0.95 0.00	54.81 0.76 0.00	50.95 0.90 0.00	45.60 0.72 0.00	43.14 0.64 0.00	42.75 0.59 0.00	43.57 1.19 0.00	38.20 0.56 0.00	36.91 -0.56 0.00
BETHLEHEM___STEEL 23779	34.14 -0.80 0.00	31.72 -0.91 0.00	30.24 -0.94 0.00	25.58 -0.79 0.00	25.76 -0.66 0.00	31.95 -0.59 0.00	33.93 -1.34 0.00	38.34 -0.15 0.00	39.98 -0.82 0.00	42.07 -0.86 0.00	46.08 -1.13 0.00	51.94 -1.22 0.00	49.67 -2.02 0.00	55.09 -2.48 0.00	54.53 -2.57 0.00	53.10 -2.56 0.00	51.40 -2.65 0.00	47.55 -2.50 0.00	42.68 -2.20 0.00	40.71 -1.79 0.00	40.18 -1.98 0.00	41.24 -1.14 0.00	36.55 -1.09 0.00	35.52 -1.95 0.00
BINGHAMTON___COGEN 23790	34.94 0.00 0.00	32.60 -0.03 0.00	31.15 -0.03 0.00	26.34 -0.03 0.00	26.42 0.00 0.00	32.61 0.07 0.00	35.23 -0.04 0.00	39.07 0.58 0.00	41.53 0.73 0.00	43.87 0.94 0.00	48.30 1.09 0.00	54.28 1.12 0.00	52.67 0.98 0.00	58.66 1.09 0.00	58.13 1.03 0.00	56.72 1.06 0.00	55.02 0.97 0.00	50.95 0.90 0.00	45.64 0.76 0.00	43.18 0.68 0.00	42.79 0.63 0.00	43.23 0.85 0.00	38.24 0.60 0.00	37.54 0.07 0.00
BLACK RIVER___HYD 24047	35.43 0.49 0.00	32.92 0.29 0.00	31.40 0.22 0.00	26.53 0.16 0.00	26.58 0.16 0.00	32.87 0.33 0.00	35.80 0.53 0.00	39.57 1.08 0.00	41.49 0.69 0.00	43.06 0.13 0.00	47.21 0.00 0.00	53.27 0.11 0.00	51.79 0.10 0.00	57.74 0.17 0.00	57.27 0.17 0.00	55.83 0.17 0.00	54.37 0.32 0.00	50.30 0.25 0.00	45.06 0.18 0.00	42.76 0.26 0.00	43.26 1.10 0.00	43.31 0.93 0.00	38.69 1.05 0.00	38.18 0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	35.81 0.87 0.00	33.54 0.91 0.00	32.08 0.90 0.00	27.13 0.76 0.00	27.16 0.74 0.00	33.42 0.88 0.00	36.01 0.74 0.00	39.61 1.12 0.00	42.55 1.75 0.00	44.78 1.85 0.00	49.48 2.27 0.00	55.71 2.55 0.00	54.22 2.53 0.00	60.39 2.82 0.00	60.01 2.91 0.00	58.55 2.89 0.00	56.81 2.76 0.00	52.65 2.60 0.00	47.17 2.29 0.00	44.58 2.08 0.00	44.06 1.90 0.00	44.54 2.16 0.00	39.18 1.54 0.00	38.37 0.90 0.00
BOC_GAS_DRP 24189	35.85 0.91 0.00	33.58 0.95 0.00	32.08 0.90 0.00	27.16 0.79 0.00	27.19 0.77 0.00	33.42 0.88 0.00	36.05 0.78 0.00	39.64 1.15 0.00	42.60 1.80 0.00	44.82 1.89 0.00	49.38 2.17 0.00	55.55 2.39 0.00	54.12 2.43 0.00	60.28 2.71 0.00	59.84 2.74 0.00	58.39 2.73 0.00	56.70 2.65 0.00	52.50 2.45 0.00	47.08 2.20 0.00	44.50 2.00 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.18 1.54 0.00	38.44 0.97 0.00
BOWLINE___1 23526	36.90 1.96 0.00	34.52 1.89 0.00	33.02 1.84 0.00	27.93 1.56 0.00	27.95 1.53 0.00	34.46 1.92 0.00	37.32 2.05 0.00	41.34 2.85 0.00	43.90 3.10 0.00	46.28 3.35 0.00	51.08 3.87 0.00	57.57 4.41 0.00	56.19 4.50 0.00	62.52 4.95 0.00	62.07 4.97 0.00	60.61 4.95 0.00	58.86 4.81 0.00	54.45 4.40 0.00	48.69 3.81 0.00	45.90 3.40 0.00	45.41 3.25 0.00	46.02 3.64 0.00	40.76 3.12 0.00	39.53 2.06 0.00
BOWLINE___2 23595	36.86 1.92 0.00	34.52 1.89 0.00	33.02 1.84 0.00	27.93 1.56 0.00	27.95 1.53 0.00	34.46 1.92 0.00	37.32 2.05 0.00	41.30 2.81 0.00	44.02 3.22 0.00	46.45 3.52 0.00	51.27 4.06 0.00	57.84 4.68 0.00	56.39 4.70 0.00	62.75 5.18 0.00	62.30 5.20 0.00	60.84 5.18 0.00	59.08 5.03 0.00	54.65 4.60 0.00	48.87 3.99 0.00	46.07 3.57 0.00	45.58 3.42 0.00	46.24 3.86 0.00	40.91 3.27 0.00	39.68 2.21 0.00
BROOKHAVEN___DRP 24191	36.55 1.61 0.00	34.75 2.12 0.00	33.80 2.62 0.00	33.43 2.27 -4.79	33.49 2.25 -4.82	34.82 2.28 0.00	35.84 1.66 1.09	37.84 2.54 3.19	40.67 3.10 3.23	46.58 3.65 0.00	51.93 4.72 0.00	59.11 5.95 0.00	85.25 6.20 -27.36	96.57 6.97 -32.03	86.31 6.91 -22.30	86.35 6.85 -23.84	69.61 6.59 -8.97	55.81 5.76 0.00	49.77 4.89 0.00	46.67 4.17 0.00	46.38 4.22 0.00	46.66 4.28 0.00	41.07 3.43 0.00	39.41 2.14 0.20

BROOKLYN_NAVY_YARD 23515	37.39 2.45 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.98 2.44 0.00	37.84 2.57 0.00	42.03 3.54 0.00	44.92 4.12 0.00	47.39 4.46 0.00	52.26 5.05 0.00	58.95 5.79 0.00	57.48 5.79 0.00	63.96 6.39 0.00	63.50 6.40 0.00	62.01 6.35 0.00	60.16 6.11 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.88 4.38 0.00	46.38 4.22 0.00	47.08 4.70 0.00	41.78 4.14 0.00	40.36 2.89 0.00
BURROWS___LYONSDAL 23803	35.39 0.45 0.00	32.96 0.33 0.00	31.43 0.25 0.00	26.58 0.21 0.00	26.66 0.24 0.00	32.90 0.36 0.00	35.76 0.49 0.00	39.34 0.85 0.00	41.41 0.61 0.00	43.53 0.60 0.00	47.68 0.47 0.00	53.74 0.58 0.00	52.26 0.57 0.00	58.26 0.69 0.00	57.79 0.69 0.00	56.38 0.72 0.00	54.75 0.70 0.00	50.70 0.65 0.00	45.60 0.72 0.00	43.14 0.64 0.00	43.00 0.84 0.00	43.23 0.85 0.00	38.47 0.83 0.00	38.07 0.60 0.00
CALSPAN___DRP 24200	34.14 -0.80 0.00	31.72 -0.91 0.00	30.24 -0.94 0.00	25.58 -0.79 0.00	25.76 -0.66 0.00	31.95 -0.59 0.00	33.93 -1.34 0.00	38.34 -0.15 0.00	39.98 -0.82 0.00	42.07 -0.86 0.00	46.08 -1.13 0.00	51.94 -1.22 0.00	49.67 -2.02 0.00	55.09 -2.48 0.00	54.53 -2.57 0.00	53.10 -2.56 0.00	51.40 -2.65 0.00	47.55 -2.50 0.00	42.68 -2.20 0.00	40.71 -1.79 0.00	40.18 -1.98 0.00	41.24 -1.14 0.00	36.55 -1.09 0.00	35.52 -1.95 0.00
CARR STREET_E_SYR 24060	34.49 -0.45 0.00	32.14 -0.49 0.00	30.68 -0.50 0.00	25.95 -0.42 0.00	26.02 -0.40 0.00	32.05 -0.49 0.00	34.60 -0.67 0.00	38.30 -0.19 0.00	40.64 -0.16 0.00	42.76 -0.17 0.00	47.02 -0.19 0.00	53.00 -0.16 0.00	51.43 -0.26 0.00	57.28 -0.29 0.00	56.76 -0.34 0.00	55.33 -0.33 0.00	53.67 -0.38 0.00	49.70 -0.35 0.00	44.57 -0.31 0.00	42.20 -0.30 0.00	41.86 -0.30 0.00	42.30 -0.08 0.00	37.45 -0.19 0.00	37.06 -0.41 0.00
CARTHAGE___PAPER 23857	35.46 0.52 0.00	32.96 0.33 0.00	31.43 0.25 0.00	26.55 0.18 0.00	26.63 0.21 0.00	32.90 0.36 0.00	35.87 0.60 0.00	39.53 1.04 0.00	41.41 0.61 0.00	42.63 -0.30 0.00	46.69 -0.52 0.00	52.63 -0.53 0.00	51.22 -0.47 0.00	57.11 -0.46 0.00	56.64 -0.46 0.00	55.21 -0.45 0.00	53.78 -0.27 0.00	49.80 -0.25 0.00	44.61 -0.27 0.00	42.37 -0.13 0.00	43.17 1.01 0.00	43.19 0.81 0.00	38.62 0.98 0.00	38.18 0.71 0.00
CE_DUNWOOD___DRP 24194	37.11 2.17 0.00	34.75 2.12 0.00	33.27 2.09 0.00	28.11 1.74 0.00	28.14 1.72 0.00	34.69 2.15 0.00	37.53 2.26 0.00	41.57 3.08 0.00	44.35 3.55 0.00	46.79 3.86 0.00	51.65 4.44 0.00	58.21 5.05 0.00	56.81 5.12 0.00	63.21 5.64 0.00	62.75 5.65 0.00	61.28 5.62 0.00	59.46 5.41 0.00	55.06 5.01 0.00	49.23 4.35 0.00	46.37 3.87 0.00	45.91 3.75 0.00	46.58 4.20 0.00	41.29 3.65 0.00	39.98 2.51 0.00
CE_MILLWOOD___DRP 24193	37.04 2.10 0.00	34.69 2.06 0.00	33.18 2.00 0.00	28.06 1.69 0.00	28.08 1.66 0.00	34.62 2.08 0.00	37.46 2.19 0.00	41.45 2.96 0.00	44.23 3.43 0.00	46.66 3.73 0.00	51.51 4.30 0.00	58.05 4.89 0.00	56.65 4.96 0.00	63.10 5.53 0.00	62.58 5.48 0.00	61.11 5.45 0.00	59.35 5.30 0.00	54.90 4.85 0.00	49.14 4.26 0.00	46.28 3.78 0.00	45.79 3.63 0.00	46.45 4.07 0.00	41.14 3.50 0.00	39.91 2.44 0.00
CE_NYC2_DRP 24202	39.00 2.62 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.97 2.57 -2.86	38.02 2.75 0.00	43.86 3.62 -1.75	44.92 4.12 0.00	47.39 4.46 0.00	52.21 5.00 0.00	58.80 5.64 0.00	57.38 5.69 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.92 4.42 0.00	46.42 4.26 0.00	47.17 4.79 0.00	47.32 4.25 -5.43	40.51 3.04 0.00
CE_NYC_DRP 24195	37.46 2.52 0.00	35.08 2.45 0.00	33.55 2.37 0.00	28.37 2.00 0.00	28.40 1.98 0.00	35.05 2.51 0.00	37.92 2.65 0.00	42.03 3.54 0.00	44.88 4.08 0.00	47.31 4.38 0.00	52.17 4.96 0.00	58.85 5.69 0.00	57.38 5.69 0.00	63.85 6.28 0.00	63.38 6.28 0.00	61.89 6.23 0.00	60.10 6.05 0.00	55.66 5.61 0.00	49.77 4.89 0.00	46.84 4.34 0.00	46.33 4.17 0.00	47.04 4.66 0.00	41.78 4.14 0.00	40.39 2.92 0.00
CH_MIDHUDSON___DRP 24192	36.90 1.96 0.00	34.56 1.93 0.00	33.05 1.87 0.00	27.95 1.58 0.00	27.98 1.56 0.00	34.46 1.92 0.00	37.28 2.01 0.00	41.22 2.73 0.00	43.94 3.14 0.00	46.32 3.39 0.00	51.13 3.92 0.00	57.63 4.47 0.00	56.24 4.55 0.00	62.58 5.01 0.00	62.18 5.08 0.00	60.67 5.01 0.00	58.91 4.86 0.00	54.55 4.50 0.00	48.78 3.90 0.00	45.99 3.49 0.00	45.53 3.37 0.00	46.19 3.81 0.00	40.95 3.31 0.00	39.72 2.25 0.00
CH_MISC_IPPS 23765	36.44 1.50 0.00	34.13 1.50 0.00	32.65 1.47 0.00	27.61 1.24 0.00	27.64 1.22 0.00	34.04 1.50 0.00	36.82 1.55 0.00	40.80 2.31 0.00	43.45 2.65 0.00	45.85 2.92 0.00	50.61 3.40 0.00	57.09 3.93 0.00	55.67 3.98 0.00	62.06 4.49 0.00	61.55 4.45 0.00	60.11 4.45 0.00	58.37 4.32 0.00	54.00 3.95 0.00	48.34 3.46 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.73 3.35 0.00	40.58 2.94 0.00	39.27 1.80 0.00
CH_RES_BVR_FALLS 23983	34.87 -0.07 0.00	32.53 -0.10 0.00	31.09 -0.09 0.00	26.29 -0.08 0.00	26.34 -0.08 0.00	32.44 -0.10 0.00	35.31 0.04 0.00	38.37 -0.12 0.00	40.56 -0.24 0.00	42.63 -0.30 0.00	46.88 -0.33 0.00	52.79 -0.37 0.00	51.33 -0.36 0.00	57.17 -0.40 0.00	56.70 -0.40 0.00	55.27 -0.39 0.00	53.67 -0.38 0.00	49.70 -0.35 0.00	44.57 -0.31 0.00	42.24 -0.26 0.00	41.95 -0.21 0.00	41.96 -0.42 0.00	37.34 -0.30 0.00	37.36 -0.11 0.00
CH_RES_NIAGARA 23895	34.14 -0.80 0.00	31.68 -0.95 0.00	30.24 -0.94 0.00	25.55 -0.82 0.00	25.73 -0.69 0.00	31.92 -0.62 0.00	33.75 -1.52 0.00	38.22 -0.27 0.00	39.49 -1.31 0.00	41.38 -1.55 0.00	45.18 -2.03 0.00	50.93 -2.23 0.00	48.59 -3.10 0.00	54.00 -3.57 0.00	53.39 -3.71 0.00	51.99 -3.67 0.00	50.32 -3.73 0.00	46.55 -3.50 0.00	41.92 -2.96 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.81 -1.57 0.00	36.32 -1.32 0.00	35.30 -2.17 0.00
CH_RES_SYRACUSE 23985	34.56 -0.38 0.00	32.17 -0.46 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.05 -0.37 0.00	31.95 -0.59 0.00	34.49 -0.78 0.00	38.18 -0.31 0.00	40.35 -0.45 0.00	42.33 -0.60 0.00	46.60 -0.61 0.00	52.52 -0.64 0.00	50.97 -0.72 0.00	56.82 -0.75 0.00	56.30 -0.80 0.00	54.88 -0.78 0.00	53.24 -0.81 0.00	49.30 -0.75 0.00	44.21 -0.67 0.00	41.82 -0.68 0.00	41.49 -0.67 0.00	41.91 -0.47 0.00	37.30 -0.34 0.00	36.91 -0.56 0.00
CORNELL____ 23752	33.61 -1.33 0.00	31.26 -1.37 0.00	29.81 -1.37 0.00	25.16 -1.21 0.00	25.28 -1.14 0.00	31.24 -1.30 0.00	33.89 -1.38 0.00	37.80 -0.69 0.00	40.15 -0.65 0.00	42.41 -0.52 0.00	46.74 -0.47 0.00	52.63 -0.53 0.00	51.07 -0.62 0.00	56.88 -0.69 0.00	56.47 -0.63 0.00	55.05 -0.61 0.00	53.40 -0.65 0.00	49.45 -0.60 0.00	44.39 -0.49 0.00	41.95 -0.55 0.00	41.57 -0.59 0.00	41.96 -0.42 0.00	37.00 -0.64 0.00	35.97 -1.50 0.00
COXSACKIE___GT 23611	36.69 1.75 0.00	34.36 1.73 0.00	32.83 1.65 0.00	27.74 1.37 0.00	27.77 1.35 0.00	34.20 1.66 0.00	37.03 1.76 0.00	40.99 2.50 0.00	43.90 3.10 0.00	46.24 3.31 0.00	51.08 3.87 0.00	57.63 4.47 0.00	56.14 4.45 0.00	62.64 5.07 0.00	62.18 5.08 0.00	60.67 5.01 0.00	58.91 4.86 0.00	54.55 4.50 0.00	48.78 3.90 0.00	46.03 3.53 0.00	45.58 3.42 0.00	46.11 3.73 0.00	40.65 3.01 0.00	39.46 1.99 0.00

CRESCENT___HYD 24018	36.20 1.26 0.00	33.87 1.24 0.00	32.36 1.18 0.00	27.40 1.03 0.00	27.40 0.98 0.00	33.74 1.20 0.00	36.54 1.27 0.00	40.18 1.69 0.00	43.29 2.49 0.00	45.59 2.66 0.00	50.28 3.07 0.00	56.62 3.46 0.00	55.10 3.41 0.00	61.37 3.80 0.00	61.04 3.94 0.00	59.50 3.84 0.00	57.78 3.73 0.00	53.75 3.70 0.00	48.16 3.28 0.00	45.43 2.93 0.00	44.98 2.82 0.00	45.43 3.05 0.00	39.82 2.18 0.00	38.93 1.46 0.00
CRUCIBLE_METL_DRP 24180	34.56 -0.38 0.00	32.17 -0.46 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.05 -0.37 0.00	31.95 -0.59 0.00	34.49 -0.78 0.00	38.18 -0.31 0.00	40.35 -0.45 0.00	42.33 -0.60 0.00	46.60 -0.61 0.00	52.52 -0.64 0.00	50.97 -0.72 0.00	56.82 -0.75 0.00	56.30 -0.80 0.00	54.88 -0.78 0.00	53.24 -0.81 0.00	49.30 -0.75 0.00	44.21 -0.67 0.00	41.82 -0.68 0.00	41.49 -0.67 0.00	41.91 -0.47 0.00	37.30 -0.34 0.00	36.91 -0.56 0.00
DANSKAMMER___1 23586	36.44 1.50 0.00	34.13 1.50 0.00	32.65 1.47 0.00	27.61 1.24 0.00	27.64 1.22 0.00	34.04 1.50 0.00	36.82 1.55 0.00	40.80 2.31 0.00	43.45 2.65 0.00	45.85 2.92 0.00	50.61 3.40 0.00	57.09 3.93 0.00	55.67 3.98 0.00	62.06 4.49 0.00	61.55 4.45 0.00	60.11 4.45 0.00	58.37 4.32 0.00	54.00 3.95 0.00	48.34 3.46 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.73 3.35 0.00	40.58 2.94 0.00	39.27 1.80 0.00
DANSKAMMER___2 23589	36.44 1.50 0.00	34.13 1.50 0.00	32.65 1.47 0.00	27.61 1.24 0.00	27.64 1.22 0.00	34.04 1.50 0.00	36.82 1.55 0.00	40.80 2.31 0.00	43.45 2.65 0.00	45.85 2.92 0.00	50.61 3.40 0.00	57.09 3.93 0.00	55.67 3.98 0.00	62.06 4.49 0.00	61.55 4.45 0.00	60.11 4.45 0.00	58.37 4.32 0.00	54.00 3.95 0.00	48.34 3.46 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.73 3.35 0.00	40.58 2.94 0.00	39.27 1.80 0.00
DANSKAMMER___3 23590	36.30 1.36 0.00	34.00 1.37 0.00	32.52 1.34 0.00	27.50 1.13 0.00	27.53 1.11 0.00	33.91 1.37 0.00	36.68 1.41 0.00	40.61 2.12 0.00	43.29 2.49 0.00	45.63 2.70 0.00	50.37 3.16 0.00	56.83 3.67 0.00	55.46 3.77 0.00	61.77 4.20 0.00	61.33 4.23 0.00	59.89 4.23 0.00	58.16 4.11 0.00	53.80 3.75 0.00	48.11 3.23 0.00	45.31 2.81 0.00	44.86 2.70 0.00	45.52 3.14 0.00	40.43 2.79 0.00	39.12 1.65 0.00
DANSKAMMER___4 23591	36.30 1.36 0.00	34.00 1.37 0.00	32.52 1.34 0.00	27.50 1.13 0.00	27.53 1.11 0.00	33.91 1.37 0.00	36.68 1.41 0.00	40.61 2.12 0.00	43.29 2.49 0.00	45.63 2.70 0.00	50.37 3.16 0.00	56.83 3.67 0.00	55.46 3.77 0.00	61.77 4.20 0.00	61.33 4.23 0.00	59.89 4.23 0.00	58.16 4.11 0.00	53.80 3.75 0.00	48.11 3.23 0.00	45.31 2.81 0.00	44.86 2.70 0.00	45.52 3.14 0.00	40.39 2.75 0.00	39.12 1.65 0.00
DANSKAMMER___DIESEL 23592	36.44 1.50 0.00	34.13 1.50 0.00	32.65 1.47 0.00	27.61 1.24 0.00	27.64 1.22 0.00	34.04 1.50 0.00	36.82 1.55 0.00	40.80 2.31 0.00	43.45 2.65 0.00	45.85 2.92 0.00	50.61 3.40 0.00	57.09 3.93 0.00	55.67 3.98 0.00	62.06 4.49 0.00	61.55 4.45 0.00	60.11 4.45 0.00	58.37 4.32 0.00	54.00 3.95 0.00	48.34 3.46 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.73 3.35 0.00	40.58 2.94 0.00	39.27 1.80 0.00
DASHVILLE___HYD 23610	37.04 2.10 0.00	34.69 2.06 0.00	33.18 2.00 0.00	28.03 1.66 0.00	28.08 1.66 0.00	34.59 2.05 0.00	37.42 2.15 0.00	41.45 2.96 0.00	44.06 3.26 0.00	46.49 3.56 0.00	51.32 4.11 0.00	57.89 4.73 0.00	56.50 4.81 0.00	62.92 5.35 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.01 4.13 0.00	46.16 3.66 0.00	45.70 3.54 0.00	46.36 3.98 0.00	41.22 3.58 0.00	39.87 2.40 0.00
DOGLEVILLE___HYD 23807	36.69 1.75 0.00	34.23 1.60 0.00	32.65 1.47 0.00	27.58 1.21 0.00	27.64 1.22 0.00	34.17 1.63 0.00	37.17 1.90 0.00	40.61 2.12 0.00	43.00 2.20 0.00	45.42 2.49 0.00	50.09 2.88 0.00	56.46 3.30 0.00	54.95 3.26 0.00	61.20 3.63 0.00	60.64 3.54 0.00	59.11 3.45 0.00	57.40 3.35 0.00	53.05 3.00 0.00	47.53 2.65 0.00	44.92 2.42 0.00	44.61 2.45 0.00	44.84 2.46 0.00	39.71 2.07 0.00	39.08 1.61 0.00
DUNKIRK___1 23563	33.26 -1.68 0.00	30.90 -1.73 0.00	29.50 -1.68 0.00	24.92 -1.45 0.00	25.10 -1.32 0.00	31.21 -1.33 0.00	33.44 -1.83 0.00	37.64 -0.85 0.00	39.66 -1.14 0.00	42.03 -0.90 0.00	46.17 -1.04 0.00	52.10 -1.06 0.00	49.78 -1.91 0.00	54.92 -2.65 0.00	54.30 -2.80 0.00	52.88 -2.78 0.00	51.19 -2.86 0.00	47.35 -2.70 0.00	42.46 -2.42 0.00	40.25 -2.25 0.00	39.76 -2.40 0.00	40.47 -1.91 0.00	35.72 -1.92 0.00	34.81 -2.66 0.00
DUNKIRK___2 23564	33.26 -1.68 0.00	30.90 -1.73 0.00	29.50 -1.68 0.00	24.92 -1.45 0.00	25.10 -1.32 0.00	31.21 -1.33 0.00	33.44 -1.83 0.00	37.64 -0.85 0.00	39.66 -1.14 0.00	42.03 -0.90 0.00	46.17 -1.04 0.00	52.10 -1.06 0.00	49.78 -1.91 0.00	54.92 -2.65 0.00	54.30 -2.80 0.00	52.88 -2.78 0.00	51.19 -2.86 0.00	47.35 -2.70 0.00	42.46 -2.42 0.00	40.25 -2.25 0.00	39.76 -2.40 0.00	40.47 -1.91 0.00	35.72 -1.92 0.00	34.81 -2.66 0.00
DUNKIRK___3 23565	33.51 -1.43 0.00	31.13 -1.50 0.00	29.71 -1.47 0.00	25.10 -1.27 0.00	25.28 -1.14 0.00	31.40 -1.14 0.00	33.61 -1.66 0.00	37.84 -0.65 0.00	39.82 -0.98 0.00	42.11 -0.82 0.00	46.27 -0.94 0.00	52.15 -1.01 0.00	49.88 -1.81 0.00	55.15 -2.42 0.00	54.47 -2.63 0.00	53.04 -2.62 0.00	51.35 -2.70 0.00	47.55 -2.50 0.00	42.64 -2.24 0.00	40.46 -2.04 0.00	39.97 -2.19 0.00	40.73 -1.65 0.00	35.98 -1.66 0.00	35.03 -2.44 0.00
DUNKIRK___4 23566	33.51 -1.43 0.00	31.13 -1.50 0.00	29.71 -1.47 0.00	25.10 -1.27 0.00	25.28 -1.14 0.00	31.40 -1.14 0.00	33.61 -1.66 0.00	37.84 -0.65 0.00	39.82 -0.98 0.00	42.11 -0.82 0.00	46.27 -0.94 0.00	52.15 -1.01 0.00	49.88 -1.81 0.00	55.15 -2.42 0.00	54.47 -2.63 0.00	53.04 -2.62 0.00	51.35 -2.70 0.00	47.55 -2.50 0.00	42.64 -2.24 0.00	40.46 -2.04 0.00	39.97 -2.19 0.00	40.73 -1.65 0.00	35.98 -1.66 0.00	35.03 -2.44 0.00
EAST HAMPTON___GT 23717	38.43 3.49 0.00	36.45 3.82 0.00	35.39 4.21 0.00	34.75 3.59 -4.79	34.81 3.57 -4.82	36.51 3.97 0.00	37.74 3.56 1.09	40.19 4.89 3.19	43.49 5.92 3.23	49.71 6.78 0.00	55.57 8.36 0.00	63.31 10.15 0.00	89.44 10.39 -27.36	101.17 11.57 -32.03	90.88 11.48 -22.30	90.80 11.30 -23.84	73.94 10.92 -8.97	59.66 9.61 0.00	53.18 8.30 0.00	49.85 7.35 0.00	49.58 7.42 0.00	49.80 7.42 0.00	43.51 5.87 0.00	41.59 4.31 0.19
EAST RIVER___6 23660	37.39 2.45 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.98 2.44 0.00	37.84 2.57 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.27 5.58 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	59.94 5.89 0.00	55.51 5.46 0.00	49.64 4.76 0.00	46.71 4.21 0.00	46.21 4.05 0.00	46.91 4.53 0.00	41.74 4.10 0.00	40.36 2.89 0.00
EAST RIVER___7 23524	37.39 2.45 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.98 2.44 0.00	37.84 2.57 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.27 5.58 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	59.94 5.89 0.00	55.51 5.46 0.00	49.64 4.76 0.00	46.71 4.21 0.00	46.21 4.05 0.00	46.91 4.53 0.00	41.74 4.10 0.00	40.36 2.89 0.00

EAST_HAMPTON___DIESEL 23722	38.43 3.49 0.00	36.45 3.82 0.00	35.39 4.21 0.00	34.75 3.59 -4.79	34.81 3.57 -4.82	36.51 3.97 0.00	37.74 3.56 1.09	40.19 4.89 3.19	43.49 5.92 3.23	49.71 6.78 0.00	55.57 8.36 0.00	63.31 10.15 0.00	89.44 10.39 -27.36	101.17 11.57 -32.03	90.88 11.48 -22.30	90.80 11.30 -23.84	73.94 10.92 -8.97	59.66 9.61 0.00	53.18 8.30 0.00	49.85 7.35 0.00	49.58 7.42 0.00	49.80 7.42 0.00	43.51 5.87 0.00	41.59 4.31 0.19
E_CANADA_CAP_HY 24051	35.67 0.73 0.00	33.35 0.72 0.00	31.87 0.69 0.00	26.95 0.58 0.00	26.97 0.55 0.00	33.22 0.68 0.00	35.90 0.63 0.00	39.57 1.08 0.00	42.27 1.47 0.00	44.60 1.67 0.00	49.19 1.98 0.00	55.39 2.23 0.00	53.86 2.17 0.00	59.99 2.42 0.00	59.67 2.57 0.00	58.22 2.56 0.00	56.59 2.54 0.00	52.55 2.50 0.00	47.08 2.20 0.00	44.50 2.00 0.00	44.02 1.86 0.00	44.41 2.03 0.00	39.18 1.54 0.00	38.44 0.97 0.00
E_CANADA_MHWK_HY 24050	36.69 1.75 0.00	34.23 1.60 0.00	32.65 1.47 0.00	27.58 1.21 0.00	27.64 1.22 0.00	34.17 1.63 0.00	37.17 1.90 0.00	40.61 2.12 0.00	43.00 2.20 0.00	45.42 2.49 0.00	50.09 2.88 0.00	56.46 3.30 0.00	54.95 3.26 0.00	61.20 3.63 0.00	60.64 3.54 0.00	59.11 3.45 0.00	57.40 3.35 0.00	53.05 3.00 0.00	47.53 2.65 0.00	44.92 2.42 0.00	44.61 2.45 0.00	44.84 2.46 0.00	39.71 2.07 0.00	39.08 1.61 0.00
E_FISHKILL___LBMP 23776	36.90 1.96 0.00	34.56 1.93 0.00	33.08 1.90 0.00	27.98 1.61 0.00	28.01 1.59 0.00	34.49 1.95 0.00	37.28 2.01 0.00	41.18 2.69 0.00	43.94 3.14 0.00	46.32 3.39 0.00	51.13 3.92 0.00	57.63 4.47 0.00	56.19 4.50 0.00	62.58 5.01 0.00	62.13 5.03 0.00	60.61 4.95 0.00	58.86 4.81 0.00	54.50 4.45 0.00	48.78 3.90 0.00	45.94 3.44 0.00	45.49 3.33 0.00	46.15 3.77 0.00	40.91 3.27 0.00	39.76 2.29 0.00
FAR ROCKAWAY___4 23548	37.84 2.90 0.00	36.97 4.34 0.00	35.70 4.52 0.00	35.01 3.85 -4.79	35.07 3.83 -4.82	36.90 4.36 0.00	38.00 3.46 0.73	40.81 4.46 2.14	43.90 5.26 2.16	48.73 5.80 0.00	54.39 7.18 0.00	61.88 8.72 0.00	87.99 8.94 -27.36	99.27 9.67 -32.03	88.99 9.59 -22.30	88.96 9.46 -23.84	72.37 9.35 -8.97	56.86 6.81 0.00	50.71 5.83 0.00	47.60 5.10 0.00	47.26 5.10 0.00	47.63 5.25 0.00	41.93 4.29 0.00	42.81 3.49 -1.85
FIBERTEK___ENERGY 23856	34.56 -0.38 0.00	32.17 -0.46 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.05 -0.37 0.00	31.95 -0.59 0.00	34.49 -0.78 0.00	38.18 -0.31 0.00	40.35 -0.45 0.00	42.33 -0.60 0.00	46.60 -0.61 0.00	52.52 -0.64 0.00	50.97 -0.72 0.00	56.82 -0.75 0.00	56.30 -0.80 0.00	54.88 -0.78 0.00	53.24 -0.81 0.00	49.30 -0.75 0.00	44.21 -0.67 0.00	41.82 -0.68 0.00	41.49 -0.67 0.00	41.91 -0.47 0.00	37.30 -0.34 0.00	36.91 -0.56 0.00
FITZPATRICK____ 23598	33.79 -1.15 0.00	31.46 -1.17 0.00	30.06 -1.12 0.00	25.42 -0.95 0.00	25.50 -0.92 0.00	31.40 -1.14 0.00	33.89 -1.38 0.00	37.34 -1.15 0.00	39.70 -1.10 0.00	41.77 -1.16 0.00	45.98 -1.23 0.00	51.78 -1.38 0.00	50.24 -1.45 0.00	55.96 -1.61 0.00	55.39 -1.71 0.00	53.93 -1.73 0.00	52.37 -1.68 0.00	48.50 -1.55 0.00	43.44 -1.44 0.00	41.18 -1.32 0.00	40.81 -1.35 0.00	41.19 -1.19 0.00	36.51 -1.13 0.00	36.27 -1.20 0.00
FORT ORANGE____ 23900	35.92 0.98 0.00	33.64 1.01 0.00	32.18 1.00 0.00	27.24 0.87 0.00	27.24 0.82 0.00	33.52 0.98 0.00	36.22 0.95 0.00	39.91 1.42 0.00	43.21 2.41 0.00	45.51 2.58 0.00	50.18 2.97 0.00	56.56 3.40 0.00	55.05 3.36 0.00	61.37 3.80 0.00	60.98 3.88 0.00	59.50 3.84 0.00	57.73 3.68 0.00	53.55 3.50 0.00	47.93 3.05 0.00	45.26 2.76 0.00	44.82 2.66 0.00	45.30 2.92 0.00	39.52 1.88 0.00	38.59 1.12 0.00
FORT_DRUM_COGEN 23780	35.39 0.45 0.00	32.89 0.26 0.00	31.34 0.16 0.00	26.48 0.11 0.00	26.55 0.13 0.00	32.80 0.26 0.00	35.76 0.49 0.00	39.49 1.00 0.00	41.41 0.61 0.00	42.97 0.04 0.00	47.12 -0.09 0.00	53.16 0.00 0.00	51.69 0.00 0.00	57.63 0.06 0.00	57.16 0.06 0.00	55.77 0.11 0.00	54.27 0.22 0.00	50.20 0.15 0.00	44.97 0.09 0.00	42.67 0.17 0.00	43.17 1.01 0.00	43.23 0.85 0.00	38.62 0.98 0.00	38.11 0.64 0.00
FRANKLIN_FALL_HYD 24054	34.80 -0.14 0.00	32.50 -0.13 0.00	31.06 -0.12 0.00	26.26 -0.11 0.00	26.31 -0.11 0.00	32.41 -0.13 0.00	35.66 0.39 0.00	38.41 -0.08 0.00	40.27 -0.53 0.00	42.33 -0.60 0.00	46.50 -0.71 0.00	52.36 -0.80 0.00	50.97 -0.72 0.00	56.76 -0.81 0.00	56.36 -0.74 0.00	54.94 -0.72 0.00	53.19 -0.86 0.00	49.15 -0.90 0.00	44.07 -0.81 0.00	41.95 -0.55 0.00	41.70 -0.46 0.00	41.15 -1.23 0.00	36.89 -0.75 0.00	37.28 -0.19 0.00
FULTON COGEN____ 23766	34.21 -0.73 0.00	31.85 -0.78 0.00	30.43 -0.75 0.00	25.71 -0.66 0.00	25.79 -0.63 0.00	31.79 -0.75 0.00	34.32 -0.95 0.00	37.95 -0.54 0.00	40.35 -0.45 0.00	42.50 -0.43 0.00	46.79 -0.42 0.00	52.73 -0.43 0.00	51.17 -0.52 0.00	57.05 -0.52 0.00	56.53 -0.57 0.00	55.05 -0.61 0.00	53.46 -0.59 0.00	49.50 -0.55 0.00	44.34 -0.54 0.00	41.95 -0.55 0.00	41.61 -0.55 0.00	42.00 -0.38 0.00	37.15 -0.49 0.00	36.80 -0.67 0.00
G.F.CEMENT___DRP 24184	36.09 1.15 0.00	33.71 1.08 0.00	32.18 1.00 0.00	27.29 0.92 0.00	27.27 0.85 0.00	33.61 1.07 0.00	36.54 1.27 0.00	39.95 1.46 0.00	42.84 2.04 0.00	44.90 1.97 0.00	49.62 2.41 0.00	55.87 2.71 0.00	54.07 2.38 0.00	60.22 2.65 0.00	59.96 2.86 0.00	58.50 2.84 0.00	56.75 2.70 0.00	53.60 3.55 0.00	47.98 3.10 0.00	45.22 2.72 0.00	44.69 2.53 0.00	45.13 2.75 0.00	40.01 2.37 0.00	38.97 1.50 0.00
GARDENVILLE___LBMP 24039	34.07 -0.87 0.00	31.65 -0.98 0.00	30.18 -1.00 0.00	25.50 -0.87 0.00	25.68 -0.74 0.00	31.89 -0.65 0.00	33.82 -1.45 0.00	38.22 -0.27 0.00	39.86 -0.94 0.00	41.94 -0.99 0.00	45.94 -1.27 0.00	51.78 -1.38 0.00	49.57 -2.12 0.00	54.92 -2.65 0.00	54.36 -2.74 0.00	52.93 -2.73 0.00	51.24 -2.81 0.00	47.40 -2.65 0.00	42.59 -2.29 0.00	40.59 -1.91 0.00	40.05 -2.11 0.00	41.11 -1.27 0.00	36.44 -1.20 0.00	35.41 -2.06 0.00
GENERAL___MILLS 23808	34.14 -0.80 0.00	31.72 -0.91 0.00	30.24 -0.94 0.00	25.58 -0.79 0.00	25.76 -0.66 0.00	31.95 -0.59 0.00	33.93 -1.34 0.00	38.34 -0.15 0.00	39.98 -0.82 0.00	42.07 -0.86 0.00	46.08 -1.13 0.00	51.94 -1.22 0.00	49.67 -2.02 0.00	55.09 -2.48 0.00	54.53 -2.57 0.00	53.10 -2.56 0.00	51.40 -2.65 0.00	47.55 -2.50 0.00	42.68 -2.20 0.00	40.71 -1.79 0.00	40.18 -1.98 0.00	41.24 -1.14 0.00	36.55 -1.09 0.00	35.52 -1.95 0.00
GE_PLASTICS___DRP 24183	35.60 0.66 0.00	33.35 0.72 0.00	31.87 0.69 0.00	26.98 0.61 0.00	27.00 0.58 0.00	33.19 0.65 0.00	35.83 0.56 0.00	39.41 0.92 0.00	42.39 1.59 0.00	44.60 1.67 0.00	49.15 1.94 0.00	55.29 2.13 0.00	53.86 2.17 0.00	59.99 2.42 0.00	59.56 2.46 0.00	58.11 2.45 0.00	56.43 2.38 0.00	52.30 2.25 0.00	46.85 1.97 0.00	44.29 1.79 0.00	43.89 1.73 0.00	44.37 1.99 0.00	38.92 1.28 0.00	38.18 0.71 0.00
GILBOA___I 23756	36.30 1.36 0.00	34.10 1.47 0.00	32.58 1.40 0.00	27.56 1.19 0.00	27.61 1.19 0.00	33.91 1.37 0.00	36.26 0.99 0.00	39.91 1.42 0.00	42.64 1.84 0.00	44.78 1.85 0.00	49.00 1.79 0.00	55.02 1.86 0.00	53.60 1.91 0.00	59.70 2.13 0.00	59.27 2.17 0.00	57.78 2.12 0.00	56.10 2.05 0.00	52.00 1.95 0.00	46.72 1.84 0.00	44.37 1.87 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.37 1.73 0.00	38.59 1.12 0.00

GILBOA____2 23757	36.16 1.22 0.00	34.10 1.47 0.00	32.58 1.40 0.00	27.56 1.19 0.00	27.61 1.19 0.00	33.74 1.20 0.00	36.26 0.99 0.00	39.91 1.42 0.00	42.64 1.84 0.00	44.78 1.85 0.00	49.19 1.98 0.00	55.02 1.86 0.00	53.65 1.96 0.00	59.70 2.13 0.00	59.27 2.17 0.00	57.78 2.12 0.00	56.10 2.05 0.00	52.00 1.95 0.00	46.90 2.02 0.00	44.37 1.87 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.37 1.73 0.00	38.59 1.12 0.00
GILBOA____3 23758	36.30 1.36 0.00	34.10 1.47 0.00	32.58 1.40 0.00	27.56 1.19 0.00	27.61 1.19 0.00	33.91 1.37 0.00	36.26 0.99 0.00	39.91 1.42 0.00	42.64 1.84 0.00	44.60 1.67 0.00	49.00 1.79 0.00	55.02 1.86 0.00	53.60 1.91 0.00	59.70 2.13 0.00	59.27 2.17 0.00	57.78 2.12 0.00	56.10 2.05 0.00	52.00 1.95 0.00	46.72 1.84 0.00	44.20 1.70 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.37 1.73 0.00	38.59 1.12 0.00
GILBOA____4 23759	36.16 1.22 0.00	33.94 1.31 0.00	32.43 1.25 0.00	27.45 1.08 0.00	27.48 1.06 0.00	33.74 1.20 0.00	36.26 0.99 0.00	39.91 1.42 0.00	42.64 1.84 0.00	44.78 1.85 0.00	49.19 1.98 0.00	55.23 2.07 0.00	53.81 2.12 0.00	59.93 2.36 0.00	59.50 2.40 0.00	58.00 2.34 0.00	56.32 2.27 0.00	52.20 2.15 0.00	46.90 2.02 0.00	44.37 1.87 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.37 1.73 0.00	38.59 1.12 0.00
GILBOA____ 23599	36.16 1.22 0.00	33.94 1.31 0.00	32.43 1.25 0.00	27.45 1.08 0.00	27.48 1.06 0.00	33.74 1.20 0.00	36.26 0.99 0.00	39.91 1.42 0.00	42.64 1.84 0.00	44.78 1.85 0.00	49.19 1.98 0.00	55.23 2.07 0.00	53.81 2.12 0.00	59.93 2.36 0.00	59.50 2.40 0.00	58.00 2.34 0.00	56.32 2.27 0.00	52.20 2.15 0.00	46.90 2.02 0.00	44.37 1.87 0.00	44.10 1.94 0.00	44.58 2.20 0.00	39.37 1.73 0.00	38.59 1.12 0.00
GINNA____ 23603	31.59 -3.35 0.00	29.46 -3.17 0.00	28.09 -3.09 0.00	23.73 -2.64 0.00	23.86 -2.56 0.00	29.55 -2.99 0.00	31.74 -3.53 0.00	35.60 -2.89 0.00	37.41 -3.39 0.00	39.41 -3.52 0.00	43.29 -3.92 0.00	48.64 -4.52 0.00	46.93 -4.76 0.00	52.27 -5.30 0.00	51.79 -5.31 0.00	50.54 -5.12 0.00	48.97 -5.08 0.00	45.45 -4.60 0.00	40.75 -4.13 0.00	38.63 -3.87 0.00	38.28 -3.88 0.00	38.99 -3.39 0.00	34.40 -3.24 0.00	33.50 -3.97 0.00
GLEN PARK____ 23778	35.57 0.63 0.00	33.05 0.42 0.00	31.49 0.31 0.00	26.61 0.24 0.00	26.68 0.26 0.00	33.00 0.46 0.00	35.90 0.63 0.00	39.76 1.27 0.00	41.74 0.94 0.00	43.45 0.52 0.00	47.63 0.42 0.00	53.74 0.58 0.00	52.31 0.62 0.00	58.32 0.75 0.00	57.79 0.69 0.00	56.33 0.67 0.00	54.81 0.76 0.00	50.75 0.70 0.00	45.42 0.54 0.00	43.05 0.55 0.00	43.47 1.31 0.00	43.57 1.19 0.00	38.96 1.32 0.00	38.33 0.86 0.00
GLENWOOD_IC_1_G5 23712	37.07 2.13 0.00	35.08 2.45 0.00	33.74 2.56 0.00	33.32 2.16 -4.79	33.38 2.14 -4.82	35.05 2.51 0.00	36.92 2.22 0.57	39.79 2.96 1.66	42.55 3.43 1.68	46.75 3.82 0.00	51.84 4.63 0.00	58.69 5.53 0.00	84.68 5.63 -27.36	95.88 6.28 -32.03	85.68 6.28 -22.30	85.68 6.18 -23.84	69.02 6.00 -8.97	55.36 5.31 0.00	49.46 4.58 0.00	46.50 4.00 0.00	46.08 3.92 0.00	46.62 4.24 0.00	41.44 3.80 0.00	40.51 2.74 -0.30
GLENWOOD_IC_2_G1 23688	37.14 2.20 0.00	34.98 2.35 0.00	33.58 2.40 0.00	33.19 2.03 -4.79	33.27 2.03 -4.82	34.95 2.41 0.00	37.50 2.26 0.03	41.49 3.08 0.08	44.31 3.59 0.08	46.92 3.99 0.00	51.88 4.67 0.00	58.69 5.53 0.00	84.68 5.63 -27.36	95.82 6.22 -32.03	85.62 6.22 -22.30	85.62 6.12 -23.84	68.97 5.95 -8.97	55.46 5.41 0.00	49.55 4.67 0.00	46.62 4.12 0.00	46.17 4.01 0.00	46.74 4.36 0.00	41.40 3.76 0.00	40.09 2.62 0.00
GLENWOOD_IC_3_G1 23689	37.14 2.20 0.00	34.98 2.35 0.00	33.58 2.40 0.00	33.19 2.03 -4.79	33.27 2.03 -4.82	34.95 2.41 0.00	37.50 2.26 0.03	41.49 3.08 0.08	44.31 3.59 0.08	46.92 3.99 0.00	51.88 4.67 0.00	58.69 5.53 0.00	84.68 5.63 -27.36	95.82 6.22 -32.03	85.62 6.22 -22.30	85.62 6.12 -23.84	68.97 5.95 -8.97	55.46 5.41 0.00	49.55 4.67 0.00	46.62 4.12 0.00	46.17 4.01 0.00	46.74 4.36 0.00	41.40 3.76 0.00	40.09 2.62 0.00
GLENWOOD____4 23550	37.07 2.13 0.00	35.04 2.41 0.00	33.74 2.56 0.00	33.32 2.16 -4.79	33.38 2.14 -4.82	35.05 2.51 0.00	36.92 2.22 0.57	39.76 2.93 1.66	42.55 3.43 1.68	46.75 3.82 0.00	51.84 4.63 0.00	58.69 5.53 0.00	84.68 5.63 -27.36	95.88 6.28 -32.03	85.62 6.22 -22.30	85.68 6.18 -23.84	69.02 6.00 -8.97	55.36 5.31 0.00	49.46 4.58 0.00	46.50 4.00 0.00	46.08 3.92 0.00	46.62 4.24 0.00	41.44 3.80 0.00	40.51 2.74 -0.30
GLENWOOD____5 23614	37.07 2.13 0.00	35.04 2.41 0.00	33.74 2.56 0.00	33.32 2.16 -4.79	33.38 2.14 -4.82	35.05 2.51 0.00	36.92 2.22 0.57	39.76 2.93 1.66	42.55 3.43 1.68	46.75 3.82 0.00	51.84 4.63 0.00	58.69 5.53 0.00	84.68 5.63 -27.36	95.88 6.28 -32.03	85.62 6.22 -22.30	85.68 6.18 -23.84	69.02 6.00 -8.97	55.36 5.31 0.00	49.46 4.58 0.00	46.50 4.00 0.00	46.08 3.92 0.00	46.62 4.24 0.00	41.44 3.80 0.00	40.51 2.74 -0.30
GOUDEY____7 23579	34.84 -0.10 0.00	32.50 -0.13 0.00	31.06 -0.12 0.00	26.32 -0.05 0.00	26.39 -0.03 0.00	32.54 0.00 0.00	35.20 -0.07 0.00	39.03 0.54 0.00	41.53 0.73 0.00	43.92 0.99 0.00	48.34 1.13 0.00	54.44 1.28 0.00	52.88 1.19 0.00	58.84 1.27 0.00	58.36 1.26 0.00	56.94 1.28 0.00	55.24 1.19 0.00	51.15 1.10 0.00	45.78 0.90 0.00	43.31 0.81 0.00	42.88 0.72 0.00	43.31 0.93 0.00	38.28 0.64 0.00	37.51 0.04 0.00
GOUDEY____8 23580	34.80 -0.14 0.00	32.47 -0.16 0.00	31.02 -0.16 0.00	26.24 -0.13 0.00	26.31 -0.11 0.00	32.47 -0.07 0.00	35.13 -0.14 0.00	38.95 0.46 0.00	41.45 0.65 0.00	43.83 0.90 0.00	48.25 1.04 0.00	54.33 1.17 0.00	52.78 1.09 0.00	58.72 1.15 0.00	58.24 1.14 0.00	56.83 1.17 0.00	55.13 1.08 0.00	51.05 1.00 0.00	45.69 0.81 0.00	43.22 0.72 0.00	42.79 0.63 0.00	43.23 0.85 0.00	38.20 0.56 0.00	37.43 -0.04 0.00
GOWANUS_GT_1_GRP 23732	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT_2_GRP 23617	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT_3_GRP 23618	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00

GOWANUS_GT 4_GRP 23751	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_1 24077	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_2 24078	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_3 24079	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_4 24080	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_5 24084	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 0.00	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_6 24111	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_7 24112	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT1_8 24113	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_1 24114	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_2 24115	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_3 24116	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_4 24117	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_5 24118	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_6 24119	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT2_7 24120	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00

GOWANUS_GT2_8 24121	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_1 24122	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_2 24123	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_3 24124	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_4 24125	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_5 24126	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_6 24127	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_7 24128	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT3_8 24129	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_1 24130	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_2 24131	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_3 24132	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_4 24133	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_5 24134	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_6 24135	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GOWANUS_GT4_7 24136	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00

GOWANUS_GT4_8 24137	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
GRAHMSVILLE___HY 23607	36.72 1.78 0.00	34.33 1.70 0.00	32.80 1.62 0.00	27.71 1.34 0.00	27.77 1.35 0.00	34.23 1.69 0.00	37.07 1.80 0.00	41.03 2.54 0.00	43.78 2.98 0.00	46.11 3.18 0.00	50.89 3.68 0.00	57.36 4.20 0.00	55.93 4.24 0.00	62.29 4.72 0.00	61.84 4.74 0.00	60.34 4.68 0.00	58.59 4.54 0.00	54.20 4.15 0.00	48.56 3.68 0.00	45.77 3.27 0.00	45.36 3.20 0.00	45.90 3.52 0.00	40.54 2.90 0.00	39.49 2.02 0.00
GREENIDGE___3 23582	33.40 -1.54 0.00	31.10 -1.53 0.00	29.68 -1.50 0.00	25.08 -1.29 0.00	25.18 -1.24 0.00	31.17 -1.37 0.00	33.61 -1.66 0.00	37.53 -0.96 0.00	39.70 -1.10 0.00	41.94 -0.99 0.00	46.17 -1.04 0.00	52.04 -1.12 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.16 -1.50 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.58 -1.30 0.00	41.27 -1.23 0.00	40.85 -1.31 0.00	41.41 -0.97 0.00	36.51 -1.13 0.00	35.67 -1.80 0.00
GREENIDGE___4 23583	33.47 -1.47 0.00	31.13 -1.50 0.00	29.71 -1.47 0.00	25.10 -1.27 0.00	25.23 -1.19 0.00	31.21 -1.33 0.00	33.65 -1.62 0.00	37.57 -0.92 0.00	39.78 -1.02 0.00	42.03 -0.90 0.00	46.27 -0.94 0.00	52.10 -1.06 0.00	50.45 -1.24 0.00	56.13 -1.44 0.00	55.67 -1.43 0.00	54.27 -1.39 0.00	52.59 -1.46 0.00	48.70 -1.35 0.00	43.67 -1.21 0.00	41.35 -1.15 0.00	40.94 -1.22 0.00	41.45 -0.93 0.00	36.55 -1.09 0.00	35.71 -1.76 0.00
HARZA MOOSE___RIVER 24016	35.39 0.45 0.00	32.96 0.33 0.00	31.43 0.25 0.00	26.58 0.21 0.00	26.66 0.24 0.00	32.90 0.36 0.00	35.76 0.49 0.00	39.34 0.85 0.00	41.41 0.61 0.00	43.53 0.60 0.00	47.68 0.47 0.00	53.74 0.58 0.00	52.26 0.57 0.00	58.26 0.69 0.00	57.79 0.69 0.00	56.38 0.72 0.00	54.75 0.70 0.00	50.70 0.65 0.00	45.60 0.72 0.00	43.14 0.64 0.00	43.00 0.84 0.00	43.23 0.85 0.00	38.47 0.83 0.00	38.07 0.60 0.00
HEMPSTEAD___ 23647	36.93 1.99 0.00	35.01 2.38 0.00	33.77 2.59 0.00	33.37 2.21 -4.79	33.43 2.19 -4.82	34.98 2.44 0.00	36.54 2.05 0.78	39.06 2.85 2.28	41.89 3.39 2.30	46.79 3.86 0.00	51.98 4.77 0.00	58.95 5.79 0.00	85.05 6.00 -27.36	96.22 6.62 -32.03	86.02 6.62 -22.30	86.01 6.51 -23.84	69.40 6.38 -8.97	55.61 5.56 0.00	49.64 4.76 0.00	46.62 4.12 0.00	46.25 4.09 0.00	46.66 4.28 0.00	41.29 3.65 0.00	40.30 2.51 -0.32
HICKLING___1 23621	35.08 0.14 0.00	32.66 0.03 0.00	31.21 0.03 0.00	26.37 0.00 0.00	26.47 0.05 0.00	32.80 0.26 0.00	35.55 0.28 0.00	39.68 1.19 0.00	42.23 1.43 0.00	44.82 1.89 0.00	49.43 2.22 0.00	55.71 2.55 0.00	54.02 2.33 0.00	60.16 2.59 0.00	59.61 2.51 0.00	58.16 2.50 0.00	56.43 2.38 0.00	52.20 2.15 0.00	46.72 1.84 0.00	44.16 1.66 0.00	43.72 1.56 0.00	44.16 1.78 0.00	38.81 1.17 0.00	37.81 0.34 0.00
HICKLING___2 23622	35.08 0.14 0.00	32.66 0.03 0.00	31.21 0.03 0.00	26.37 0.00 0.00	26.47 0.05 0.00	32.80 0.26 0.00	35.55 0.28 0.00	39.68 1.19 0.00	42.23 1.43 0.00	44.82 1.89 0.00	49.43 2.22 0.00	55.71 2.55 0.00	54.02 2.33 0.00	60.16 2.59 0.00	59.61 2.51 0.00	58.16 2.50 0.00	56.43 2.38 0.00	52.20 2.15 0.00	46.72 1.84 0.00	44.16 1.66 0.00	43.72 1.56 0.00	44.16 1.78 0.00	38.81 1.17 0.00	37.81 0.34 0.00
HIGH FALLS___HY 23754	37.32 2.38 0.00	34.88 2.25 0.00	33.30 2.12 0.00	28.11 1.74 0.00	28.16 1.74 0.00	34.72 2.18 0.00	37.74 2.47 0.00	41.99 3.50 0.00	44.88 4.08 0.00	47.35 4.42 0.00	52.36 5.15 0.00	59.11 5.95 0.00	57.63 5.94 0.00	64.31 6.74 0.00	63.84 6.74 0.00	62.34 6.68 0.00	60.54 6.49 0.00	56.01 5.96 0.00	50.09 5.21 0.00	47.18 4.68 0.00	46.71 4.55 0.00	47.21 4.83 0.00	41.63 3.99 0.00	40.21 2.74 0.00
HILLBURN___GT 23639	36.93 1.99 0.00	34.56 1.93 0.00	33.05 1.87 0.00	27.95 1.58 0.00	27.98 1.56 0.00	34.49 1.95 0.00	37.35 2.08 0.00	41.42 2.93 0.00	44.15 3.35 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.60 4.91 0.00	62.98 5.41 0.00	62.52 5.42 0.00	61.06 5.40 0.00	59.29 5.24 0.00	54.85 4.80 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.03 3.39 0.00	39.76 2.29 0.00
HOLTSVIL 1-5___GRP1 24031	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20
HOLTSVIL6-10___GRP2 24032	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HOLTSVILLE_IC_1 23690	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20
HOLTSVILLE_IC_10 23699	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HOLTSVILLE_IC_2 23691	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20
HOLTSVILLE_IC_3 23692	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20

HOLTSVILLE_IC_4 23693	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20
HOLTSVILLE_IC_5 23694	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.69 2.39 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.80 5.64 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.97 6.57 -22.30	85.96 6.46 -23.84	69.29 6.27 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.26 1.99 0.20
HOLTSVILLE_IC_6 23695	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HOLTSVILLE_IC_7 23696	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HOLTSVILLE_IC_8 23697	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HOLTSVILLE_IC_9 23698	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.54 2.30 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.93 2.62 3.18	40.76 3.18 3.22	46.66 3.73 0.00	52.03 4.82 0.00	59.27 6.11 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.48 7.08 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.46 2.17 0.18
HQ_GEN_CEDARS 23644	35.46 0.52 0.00	33.09 0.46 0.00	31.59 0.41 0.00	26.71 0.34 0.00	26.76 0.34 0.00	33.00 0.46 0.00	36.29 1.02 0.00	38.95 0.46 0.00	37.50 -3.30 0.00	43.20 -3.22 0.00	48.64 -4.01 0.00	47.35 -4.52 0.00	52.73 -4.84 0.00	52.30 -4.80 0.00	51.04 -4.62 0.00	49.78 -4.27 0.00	46.05 -4.00 0.00	41.29 -3.59 0.00	42.59 0.09 0.00	42.37 0.21 0.00	38.57 -3.81 0.00	37.49 -0.15 0.00	37.84 0.37 0.00	
HQ_GEN_CHAT DC 23651	34.73 -0.21 0.00	32.43 -0.20 0.00	30.99 -0.19 0.00	26.21 -0.16 0.00	26.26 -0.16 0.00	32.34 -0.20 0.00	35.31 0.04 0.00	37.91 -0.58 0.00	39.41 -0.90 0.49	41.19 -0.99 0.75	46.08 -1.13 0.00	51.88 -1.28 0.00	50.50 -1.19 0.00	56.25 -1.32 0.00	55.79 -1.31 0.00	54.38 -1.28 0.00	52.86 -1.19 0.00	48.90 -1.15 0.00	43.89 -0.99 0.00	41.65 -0.85 0.00	41.32 -0.84 0.00	41.19 -1.19 0.00	36.81 -0.83 0.00	37.21 -0.26 0.00
HUDAV+59+74_TH_GRP 23620	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
HUDSON AVE_GT_3 23810	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
HUDSON AVE_GT_4 23540	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
HUDSON AVE_GT_5 23657	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.88 2.61 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.22 4.29 0.00	52.12 4.91 0.00	58.74 5.58 0.00	57.32 5.63 0.00	63.73 6.16 0.00	63.27 6.17 0.00	61.78 6.12 0.00	60.00 5.95 0.00	55.56 5.51 0.00	49.68 4.80 0.00	46.75 4.25 0.00	46.25 4.09 0.00	46.96 4.58 0.00	41.74 4.10 0.00	40.36 2.89 0.00
HUDSON_AVE_10 24168	37.39 2.45 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.98 2.44 0.00	37.84 2.57 0.00	42.03 3.54 0.00	44.92 4.12 0.00	47.39 4.46 0.00	52.26 5.05 0.00	58.95 5.79 0.00	57.48 5.79 0.00	63.96 6.39 0.00	63.50 6.40 0.00	62.01 6.35 0.00	60.16 6.11 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.88 4.38 0.00	46.38 4.22 0.00	47.08 4.70 0.00	41.78 4.14 0.00	40.36 2.89 0.00
HUNTLEY___63 23557	33.96 -0.98 0.00	31.52 -1.11 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.51 -1.42 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00
HUNTLEY___64 23558	33.96 -0.98 0.00	31.52 -1.11 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.51 -1.42 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00
HUNTLEY___65 23559	33.96 -0.98 0.00	31.52 -1.11 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.51 -1.42 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00

HUNTLEY___66 23560	33.96 -0.98 0.00	31.52 -1.11 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.51 -1.42 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00
HUNTLEY___67 23561	33.82 -1.12 0.00	31.42 -1.21 0.00	30.00 -1.18 0.00	25.34 -1.03 0.00	25.52 -0.90 0.00	31.66 -0.88 0.00	33.51 -1.76 0.00	37.91 -0.58 0.00	39.29 -1.51 0.00	41.21 -1.72 0.00	45.09 -2.12 0.00	50.82 -2.34 0.00	48.54 -3.15 0.00	53.89 -3.68 0.00	53.27 -3.83 0.00	51.93 -3.73 0.00	50.27 -3.78 0.00	46.50 -3.55 0.00	41.83 -3.05 0.00	39.95 -2.55 0.00	39.42 -2.74 0.00	40.56 -1.82 0.00	36.06 -1.58 0.00	35.03 -2.44 0.00
HUNTLEY___68 23562	33.82 -1.12 0.00	31.42 -1.21 0.00	30.00 -1.18 0.00	25.34 -1.03 0.00	25.52 -0.90 0.00	31.66 -0.88 0.00	33.51 -1.76 0.00	37.91 -0.58 0.00	39.29 -1.51 0.00	41.21 -1.72 0.00	45.09 -2.12 0.00	50.82 -2.34 0.00	48.54 -3.15 0.00	53.89 -3.68 0.00	53.27 -3.83 0.00	51.93 -3.73 0.00	50.27 -3.78 0.00	46.50 -3.55 0.00	41.83 -3.05 0.00	39.95 -2.55 0.00	39.42 -2.74 0.00	40.56 -1.82 0.00	36.06 -1.58 0.00	35.03 -2.44 0.00
INDECK___CORINTH 23802	35.67 0.73 0.00	33.32 0.69 0.00	31.80 0.62 0.00	26.95 0.58 0.00	26.95 0.53 0.00	33.22 0.68 0.00	36.15 0.88 0.00	39.53 1.04 0.00	42.43 1.63 0.00	44.30 1.37 0.00	48.96 1.75 0.00	55.13 1.97 0.00	53.14 1.45 0.00	59.24 1.67 0.00	58.98 1.88 0.00	57.55 1.89 0.00	55.89 1.84 0.00	53.15 3.10 0.00	47.57 2.69 0.00	44.80 2.30 0.00	44.31 2.15 0.00	44.71 2.33 0.00	39.67 2.03 0.00	38.56 1.09 0.00
INDECK___ILION 23567	35.81 0.87 0.00	33.41 0.78 0.00	31.90 0.72 0.00	26.98 0.61 0.00	27.03 0.61 0.00	33.35 0.81 0.00	36.19 0.92 0.00	39.22 0.73 0.00	41.49 0.69 0.00	43.70 0.77 0.00	48.15 0.94 0.00	54.22 1.06 0.00	52.78 1.09 0.00	58.78 1.21 0.00	58.24 1.14 0.00	56.77 1.11 0.00	55.13 1.08 0.00	51.05 1.00 0.00	45.73 0.85 0.00	43.27 0.77 0.00	42.92 0.76 0.00	43.19 0.81 0.00	38.39 0.75 0.00	37.88 0.41 0.00
INDECK___OLEAN 23982	35.50 0.56 0.00	32.92 0.29 0.00	31.43 0.25 0.00	26.55 0.18 0.00	26.76 0.34 0.00	33.26 0.72 0.00	35.73 0.46 0.00	40.30 1.81 0.00	42.64 1.84 0.00	45.21 2.28 0.00	49.76 2.55 0.00	56.14 2.98 0.00	53.86 2.17 0.00	57.86 0.29 0.00	56.93 -0.17 0.00	55.66 0.00 0.00	53.89 -0.16 0.00	49.80 -0.25 0.00	44.61 -0.27 0.00	42.24 -0.26 0.00	41.74 -0.42 0.00	42.55 0.17 0.00	37.45 -0.19 0.00	37.51 0.04 0.00
INDECK___OSWEGO 23783	34.28 -0.66 0.00	31.91 -0.72 0.00	30.49 -0.69 0.00	25.76 -0.61 0.00	25.84 -0.58 0.00	31.82 -0.72 0.00	34.35 -0.92 0.00	37.95 -0.54 0.00	40.35 -0.45 0.00	42.41 -0.52 0.00	46.69 -0.52 0.00	52.63 -0.53 0.00	51.07 -0.62 0.00	56.94 -0.63 0.00	56.41 -0.69 0.00	54.94 -0.72 0.00	53.35 -0.70 0.00	49.40 -0.65 0.00	44.25 -0.63 0.00	41.90 -0.60 0.00	41.57 -0.59 0.00	41.96 -0.42 0.00	37.15 -0.49 0.00	36.87 -0.60 0.00
INDECK___YERKES 23781	34.00 -0.94 0.00	31.55 -1.08 0.00	30.09 -1.09 0.00	25.42 -0.95 0.00	25.60 -0.82 0.00	31.79 -0.75 0.00	33.68 -1.59 0.00	38.11 -0.38 0.00	39.58 -1.22 0.00	41.56 -1.37 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.80 -2.89 0.00	54.12 -3.45 0.00	53.56 -3.54 0.00	52.10 -3.56 0.00	50.43 -3.62 0.00	46.65 -3.40 0.00	41.96 -2.92 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.73 -1.65 0.00	36.21 -1.43 0.00	35.22 -2.25 0.00
INDIAN POINT_GT_1 24139	36.97 2.03 0.00	34.62 1.99 0.00	33.11 1.93 0.00	28.00 1.63 0.00	28.03 1.61 0.00	34.56 2.02 0.00	37.39 2.12 0.00	41.38 2.89 0.00	44.19 3.39 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.55 4.86 0.00	62.98 5.41 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.07 3.43 0.00	39.83 2.36 0.00
INDIAN POINT_GT_2 23659	36.97 2.03 0.00	34.62 1.99 0.00	33.11 1.93 0.00	28.00 1.63 0.00	28.03 1.61 0.00	34.56 2.02 0.00	37.39 2.12 0.00	41.38 2.89 0.00	44.19 3.39 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.55 4.86 0.00	62.98 5.41 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.07 3.43 0.00	39.83 2.36 0.00
INDIAN POINT_GT_3 24019	36.97 2.03 0.00	34.62 1.99 0.00	33.11 1.93 0.00	28.00 1.63 0.00	28.03 1.61 0.00	34.56 2.02 0.00	37.39 2.12 0.00	41.38 2.89 0.00	44.19 3.39 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.55 4.86 0.00	62.98 5.41 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.07 3.43 0.00	39.83 2.36 0.00
INDIAN POINT___2 23530	36.69 1.75 0.00	34.36 1.73 0.00	32.86 1.68 0.00	27.79 1.42 0.00	27.82 1.40 0.00	34.30 1.76 0.00	37.10 1.83 0.00	41.07 2.58 0.00	43.82 3.02 0.00	46.24 3.31 0.00	51.03 3.82 0.00	57.52 4.36 0.00	56.14 4.45 0.00	62.46 4.89 0.00	62.01 4.91 0.00	60.56 4.90 0.00	58.81 4.76 0.00	54.40 4.35 0.00	48.65 3.77 0.00	45.82 3.32 0.00	45.36 3.20 0.00	46.02 3.64 0.00	40.76 3.12 0.00	39.53 2.06 0.00
INDIAN POINT___3 23531	36.65 1.71 0.00	34.33 1.70 0.00	32.83 1.65 0.00	27.77 1.40 0.00	27.79 1.37 0.00	34.26 1.72 0.00	37.07 1.80 0.00	41.03 2.54 0.00	43.78 2.98 0.00	46.15 3.22 0.00	50.94 3.73 0.00	57.47 4.31 0.00	56.03 4.34 0.00	62.35 4.78 0.00	61.90 4.80 0.00	60.45 4.79 0.00	58.70 4.65 0.00	54.30 4.25 0.00	48.60 3.72 0.00	45.77 3.27 0.00	45.32 3.16 0.00	45.94 3.56 0.00	40.69 3.05 0.00	39.46 1.99 0.00
INDIAN PT_GT_GRP 23687	36.97 2.03 0.00	34.62 1.99 0.00	33.11 1.93 0.00	28.00 1.63 0.00	28.03 1.61 0.00	34.56 2.02 0.00	37.39 2.12 0.00	41.38 2.89 0.00	44.19 3.39 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.55 4.86 0.00	62.98 5.41 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.07 3.43 0.00	39.83 2.36 0.00
IP CORINTH___1 23988	35.67 0.73 0.00	33.32 0.69 0.00	31.80 0.62 0.00	26.95 0.58 0.00	26.95 0.53 0.00	33.22 0.68 0.00	36.15 0.88 0.00	39.53 1.04 0.00	42.43 1.63 0.00	44.30 1.37 0.00	48.96 1.75 0.00	55.13 1.97 0.00	53.14 1.45 0.00	59.24 1.67 0.00	58.98 1.88 0.00	57.55 1.89 0.00	55.89 1.84 0.00	53.15 3.10 0.00	47.57 2.69 0.00	44.80 2.30 0.00	44.31 2.15 0.00	44.71 2.33 0.00	39.67 2.03 0.00	38.56 1.09 0.00
IP CORINTH___2 23637	35.67 0.73 0.00	33.32 0.69 0.00	31.80 0.62 0.00	26.95 0.58 0.00	26.95 0.53 0.00	33.22 0.68 0.00	36.15 0.88 0.00	39.53 1.04 0.00	42.43 1.63 0.00	44.30 1.37 0.00	48.96 1.75 0.00	55.13 1.97 0.00	53.14 1.45 0.00	59.24 1.67 0.00	58.98 1.88 0.00	57.55 1.89 0.00	55.89 1.84 0.00	53.15 3.10 0.00	47.57 2.69 0.00	44.80 2.30 0.00	44.31 2.15 0.00	44.71 2.33 0.00	39.67 2.03 0.00	38.56 1.09 0.00

IP__TICONDEROGA 23804	36.62 1.68 0.00	34.23 1.60 0.00	32.71 1.53 0.00	27.77 1.40 0.00	27.71 1.29 0.00	34.13 1.59 0.00	37.10 1.83 0.00	40.61 2.12 0.00	43.29 2.49 0.00	45.51 2.58 0.00	50.33 3.12 0.00	56.72 3.56 0.00	55.05 3.36 0.00	61.48 3.91 0.00	61.21 4.11 0.00	59.72 4.06 0.00	57.94 3.89 0.00	54.20 4.15 0.00	48.47 3.59 0.00	45.69 3.19 0.00	45.07 2.91 0.00	45.56 3.18 0.00	40.39 2.75 0.00	39.49 2.02 0.00
JARVIS____ 23743	35.08 0.14 0.00	32.76 0.13 0.00	31.30 0.12 0.00	26.48 0.11 0.00	26.53 0.11 0.00	32.67 0.13 0.00	35.38 0.11 0.00	38.72 0.23 0.00	41.04 0.24 0.00	43.23 0.30 0.00	47.54 0.33 0.00	53.53 0.37 0.00	52.05 0.36 0.00	57.97 0.40 0.00	57.50 0.40 0.00	56.05 0.39 0.00	54.43 0.38 0.00	50.40 0.35 0.00	45.19 0.31 0.00	42.76 0.26 0.00	42.41 0.25 0.00	42.72 0.34 0.00	37.90 0.26 0.00	37.62 0.15 0.00
JENNISON____1 23625	35.53 0.59 0.00	33.15 0.52 0.00	31.65 0.47 0.00	26.74 0.37 0.00	26.82 0.40 0.00	33.13 0.59 0.00	35.90 0.63 0.00	39.91 1.42 0.00	42.35 1.55 0.00	44.82 1.89 0.00	49.33 2.12 0.00	55.55 2.39 0.00	53.96 2.27 0.00	60.10 2.53 0.00	59.61 2.51 0.00	58.11 2.45 0.00	56.43 2.38 0.00	52.20 2.15 0.00	46.76 1.88 0.00	44.20 1.70 0.00	43.85 1.69 0.00	44.24 1.86 0.00	39.15 1.51 0.00	38.26 0.79 0.00
JENNISON____2 23626	35.50 0.56 0.00	33.09 0.46 0.00	31.59 0.41 0.00	26.71 0.34 0.00	26.79 0.37 0.00	33.06 0.52 0.00	35.83 0.56 0.00	39.84 1.35 0.00	42.27 1.47 0.00	44.73 1.80 0.00	49.24 2.03 0.00	55.45 2.29 0.00	53.86 2.17 0.00	59.99 2.42 0.00	59.50 2.40 0.00	58.00 2.34 0.00	56.27 2.22 0.00	52.10 2.05 0.00	46.68 1.80 0.00	44.12 1.62 0.00	43.76 1.60 0.00	44.16 1.78 0.00	39.07 1.43 0.00	38.18 0.71 0.00
KENSICO____ 23655	37.11 2.17 0.00	34.75 2.12 0.00	33.24 2.06 0.00	28.11 1.74 0.00	28.14 1.72 0.00	34.69 2.15 0.00	37.53 2.26 0.00	41.57 3.08 0.00	44.35 3.55 0.00	46.79 3.86 0.00	51.60 4.39 0.00	58.21 5.05 0.00	56.81 5.12 0.00	63.21 5.64 0.00	62.75 5.65 0.00	61.23 5.57 0.00	59.46 5.41 0.00	55.06 5.01 0.00	49.23 4.35 0.00	46.37 3.87 0.00	45.91 3.75 0.00	46.58 4.20 0.00	41.25 3.61 0.00	39.98 2.51 0.00
KIAC_JFK_AIRPORT 23541	37.42 2.48 0.00	35.08 2.45 0.00	33.55 2.37 0.00	28.37 2.00 0.00	28.40 1.98 0.00	35.05 2.51 0.00	37.99 2.72 0.00	42.34 3.85 0.00	45.25 4.45 0.00	47.82 4.89 0.00	52.73 5.52 0.00	59.49 6.33 0.00	58.05 6.36 0.00	64.54 6.97 0.00	64.12 7.02 0.00	62.56 6.90 0.00	60.75 6.70 0.00	56.26 6.21 0.00	50.27 5.39 0.00	47.26 4.76 0.00	46.76 4.60 0.00	47.38 5.00 0.00	42.01 4.37 0.00	40.51 3.04 0.00
KINTIGH____ 23543	33.23 -1.71 0.00	30.90 -1.73 0.00	29.46 -1.72 0.00	24.92 -1.45 0.00	25.07 -1.35 0.00	31.04 -1.50 0.00	32.98 -2.29 0.00	37.18 -1.31 0.00	38.60 -2.20 0.00	40.48 -2.45 0.00	44.28 -2.93 0.00	49.86 -3.30 0.00	47.81 -3.88 0.00	53.14 -4.43 0.00	52.59 -4.51 0.00	51.26 -4.40 0.00	49.62 -4.43 0.00	45.95 -4.10 0.00	41.33 -3.55 0.00	39.44 -3.06 0.00	38.96 -3.20 0.00	40.01 -2.37 0.00	35.57 -2.07 0.00	34.66 -2.81 0.00
LEDERLE____ 23769	37.04 2.10 0.00	34.69 2.06 0.00	33.18 2.00 0.00	28.03 1.66 0.00	28.06 1.64 0.00	34.59 2.05 0.00	37.49 2.22 0.00	41.65 3.16 0.00	44.43 3.63 0.00	46.88 3.95 0.00	51.74 4.53 0.00	58.42 5.26 0.00	57.01 5.32 0.00	63.50 5.93 0.00	63.04 5.94 0.00	61.50 5.84 0.00	59.73 5.68 0.00	55.26 5.21 0.00	49.41 4.53 0.00	46.54 4.04 0.00	46.04 3.88 0.00	46.66 4.28 0.00	41.29 3.65 0.00	39.91 2.44 0.00
LINDEN COGEN____ 23786	37.18 2.24 0.00	34.82 2.19 0.00	33.30 2.12 0.00	28.16 1.79 0.00	28.19 1.77 0.00	34.79 2.25 0.00	37.56 2.29 0.00	41.53 3.04 0.00	44.27 3.47 0.00	46.71 3.78 0.00	51.51 4.30 0.00	58.00 4.84 0.00	56.65 4.96 0.00	57.99 5.35 4.93	57.99 5.42 4.53	58.00 5.34 3.00	58.00 5.19 1.24	54.90 4.85 0.00	49.10 4.22 0.00	46.24 3.74 0.00	45.74 3.58 0.00	46.41 4.03 0.00	41.29 3.65 0.00	39.94 2.47 0.00
LIPA_MISC_IPP 23656	36.55 1.61 0.00	34.75 2.12 0.00	33.80 2.62 0.00	33.43 2.27 -4.79	33.49 2.25 -4.82	34.82 2.28 0.00	35.84 1.66 1.09	37.84 2.54 3.19	40.67 3.10 3.23	46.58 3.65 0.00	51.93 4.72 0.00	59.11 5.95 0.00	85.25 6.20 -27.36	96.57 6.97 -32.03	86.31 6.91 -22.30	86.35 6.85 -23.84	69.61 6.59 -8.97	55.81 5.76 0.00	49.77 4.89 0.00	46.67 4.17 0.00	46.38 4.22 0.00	46.66 4.28 0.00	41.07 3.43 0.00	39.41 2.14 0.20
LITTLE FALLS____HYD 24013	36.69 1.75 0.00	34.23 1.60 0.00	32.65 1.47 0.00	27.58 1.21 0.00	27.64 1.22 0.00	34.17 1.63 0.00	37.17 1.90 0.00	40.61 2.12 0.00	43.00 2.20 0.00	45.42 2.49 0.00	50.09 2.88 0.00	56.46 3.30 0.00	54.95 3.26 0.00	61.20 3.63 0.00	60.64 3.54 0.00	59.11 3.45 0.00	57.40 3.35 0.00	53.05 3.00 0.00	47.53 2.65 0.00	44.92 2.42 0.00	44.61 2.45 0.00	44.84 2.46 0.00	39.71 2.07 0.00	39.08 1.61 0.00
LONG_LAKE_PHOENIX 24014	34.24 -0.70 0.00	31.88 -0.75 0.00	30.46 -0.72 0.00	25.74 -0.63 0.00	25.81 -0.61 0.00	31.82 -0.72 0.00	34.35 -0.92 0.00	37.99 -0.50 0.00	40.43 -0.37 0.00	42.54 -0.39 0.00	46.83 -0.38 0.00	52.79 -0.37 0.00	51.28 -0.41 0.00	57.11 -0.46 0.00	56.59 -0.51 0.00	55.16 -0.50 0.00	53.51 -0.54 0.00	49.55 -0.50 0.00	44.39 -0.49 0.00	42.03 -0.47 0.00	41.70 -0.46 0.00	42.08 -0.30 0.00	37.19 -0.45 0.00	36.83 -0.64 0.00
LOVETT____3 23632	36.72 1.78 0.00	34.39 1.76 0.00	32.90 1.72 0.00	27.82 1.45 0.00	27.85 1.43 0.00	34.33 1.79 0.00	37.14 1.87 0.00	41.11 2.62 0.00	43.78 2.98 0.00	46.15 3.22 0.00	50.89 3.68 0.00	57.41 4.25 0.00	56.03 4.34 0.00	62.35 4.78 0.00	61.90 4.80 0.00	60.39 4.73 0.00	58.64 4.59 0.00	54.30 4.25 0.00	48.56 3.68 0.00	45.73 3.23 0.00	45.28 3.12 0.00	45.90 3.52 0.00	40.69 3.05 0.00	39.46 1.99 0.00
LOVETT____4 23642	36.90 1.96 0.00	34.56 1.93 0.00	33.02 1.84 0.00	27.93 1.56 0.00	27.95 1.53 0.00	34.46 1.92 0.00	37.32 2.05 0.00	41.38 2.89 0.00	44.10 3.30 0.00	46.49 3.56 0.00	51.36 4.15 0.00	57.94 4.78 0.00	56.50 4.81 0.00	62.92 5.35 0.00	62.47 5.37 0.00	60.95 5.29 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.01 4.13 0.00	46.16 3.66 0.00	45.66 3.50 0.00	46.28 3.90 0.00	40.99 3.35 0.00	39.68 2.21 0.00
LOVETT____5 23593	36.90 1.96 0.00	34.56 1.93 0.00	33.02 1.84 0.00	27.93 1.56 0.00	27.95 1.53 0.00	34.46 1.92 0.00	37.32 2.05 0.00	41.38 2.89 0.00	44.10 3.30 0.00	46.49 3.56 0.00	51.36 4.15 0.00	57.94 4.78 0.00	56.50 4.81 0.00	62.92 5.35 0.00	62.47 5.37 0.00	60.95 5.29 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.01 4.13 0.00	46.16 3.66 0.00	45.66 3.50 0.00	46.28 3.90 0.00	40.99 3.35 0.00	39.68 2.21 0.00
LOWER RAQUET____HYD 24057	35.08 0.14 0.00	32.73 0.10 0.00	31.24 0.06 0.00	26.42 0.05 0.00	26.47 0.05 0.00	32.64 0.10 0.00	35.94 0.67 0.00	38.49 0.00 0.00	39.45 -1.35 0.00	41.38 -1.55 0.00	45.37 -1.84 0.00	51.09 -2.07 0.00	49.78 -1.91 0.00	55.44 -2.13 0.00	55.04 -2.06 0.00	53.66 -2.00 0.00	52.75 -1.30 0.00	48.80 -1.25 0.00	43.76 -1.12 0.00	41.90 -0.60 0.00	41.78 -0.38 0.00	40.98 -1.40 0.00	37.04 -0.60 0.00	37.40 -0.07 0.00

LOWER___HUDSON 24059	36.20 1.26 0.00	33.87 1.24 0.00	32.36 1.18 0.00	27.40 1.03 0.00	27.40 0.98 0.00	33.74 1.20 0.00	36.54 1.27 0.00	40.18 1.69 0.00	43.29 2.49 0.00	45.59 2.66 0.00	50.28 3.07 0.00	56.62 3.46 0.00	55.10 3.41 0.00	61.37 3.80 0.00	61.04 3.94 0.00	59.50 3.84 0.00	57.78 3.73 0.00	53.75 3.70 0.00	48.16 3.28 0.00	45.43 2.93 0.00	44.98 2.82 0.00	45.43 3.05 0.00	39.82 2.18 0.00	38.93 1.46 0.00
MEDINA___POWER 24015	35.18 0.24 0.00	32.63 0.00 0.00	31.15 -0.03 0.00	26.32 -0.05 0.00	26.53 0.11 0.00	32.96 0.42 0.00	35.23 -0.04 0.00	39.80 1.31 0.00	41.90 1.10 0.00	44.30 1.37 0.00	48.67 1.46 0.00	54.91 1.75 0.00	52.67 0.98 0.00	57.45 -0.12 0.00	56.64 -0.46 0.00	55.27 -0.39 0.00	53.51 -0.54 0.00	49.45 -0.60 0.00	44.34 -0.54 0.00	42.07 -0.43 0.00	41.57 -0.59 0.00	42.51 0.13 0.00	37.49 -0.15 0.00	36.95 -0.52 0.00
MG INDUSTRY___DRP 24185	35.81 0.87 0.00	33.54 0.91 0.00	32.08 0.90 0.00	27.13 0.76 0.00	27.16 0.74 0.00	33.42 0.88 0.00	36.01 0.74 0.00	39.61 1.12 0.00	42.55 1.75 0.00	44.78 1.85 0.00	49.48 2.27 0.00	55.71 2.55 0.00	54.22 2.53 0.00	60.39 2.82 0.00	60.01 2.91 0.00	58.55 2.89 0.00	56.81 2.76 0.00	52.65 2.60 0.00	47.17 2.29 0.00	44.58 2.08 0.00	44.06 1.90 0.00	44.54 2.16 0.00	39.18 1.54 0.00	38.37 0.90 0.00
MILLIKEN___1 23584	32.56 -2.38 0.00	30.25 -2.38 0.00	28.87 -2.31 0.00	24.37 -2.00 0.00	24.47 -1.95 0.00	30.23 -2.31 0.00	32.77 -2.50 0.00	36.57 -1.92 0.00	38.80 -2.00 0.00	40.96 -1.97 0.00	45.13 -2.08 0.00	50.71 -2.45 0.00	49.21 -2.48 0.00	54.81 -2.76 0.00	54.47 -2.63 0.00	53.10 -2.56 0.00	51.51 -2.54 0.00	47.70 -2.35 0.00	42.86 -2.02 0.00	40.54 -1.96 0.00	40.18 -1.98 0.00	40.56 -1.82 0.00	35.80 -1.84 0.00	34.70 -2.77 0.00
MILLIKEN___2 23585	32.56 -2.38 0.00	30.25 -2.38 0.00	28.87 -2.31 0.00	24.37 -2.00 0.00	24.47 -1.95 0.00	30.23 -2.31 0.00	32.77 -2.50 0.00	36.57 -1.92 0.00	38.80 -2.00 0.00	40.96 -1.97 0.00	45.13 -2.08 0.00	50.77 -2.39 0.00	49.26 -2.43 0.00	54.86 -2.71 0.00	54.47 -2.63 0.00	53.10 -2.56 0.00	51.51 -2.54 0.00	47.70 -2.35 0.00	42.86 -2.02 0.00	40.50 -2.00 0.00	40.18 -1.98 0.00	40.56 -1.82 0.00	35.80 -1.84 0.00	34.70 -2.77 0.00
MILLIKEN___DIESEL 23629	32.74 -2.20 0.00	30.44 -2.19 0.00	29.03 -2.15 0.00	24.50 -1.87 0.00	24.62 -1.80 0.00	30.43 -2.11 0.00	32.94 -2.33 0.00	36.76 -1.73 0.00	39.00 -1.80 0.00	41.21 -1.72 0.00	45.42 -1.79 0.00	51.03 -2.13 0.00	49.52 -2.17 0.00	55.15 -2.42 0.00	54.82 -2.28 0.00	53.38 -2.28 0.00	51.83 -2.22 0.00	47.95 -2.10 0.00	43.08 -1.80 0.00	40.76 -1.74 0.00	40.39 -1.77 0.00	40.77 -1.61 0.00	35.98 -1.66 0.00	34.92 -2.55 0.00
MODEL_CITY_ENERGY 24167	34.00 -0.94 0.00	31.55 -1.08 0.00	30.12 -1.06 0.00	25.45 -0.92 0.00	25.63 -0.79 0.00	31.79 -0.75 0.00	33.65 -1.62 0.00	38.07 -0.42 0.00	39.37 -1.43 0.00	41.26 -1.67 0.00	45.04 -2.17 0.00	50.77 -2.39 0.00	48.49 -3.20 0.00	53.83 -3.74 0.00	53.22 -3.88 0.00	51.82 -3.84 0.00	50.21 -3.84 0.00	46.45 -3.60 0.00	41.78 -3.10 0.00	39.99 -2.51 0.00	39.46 -2.70 0.00	40.68 -1.70 0.00	36.17 -1.47 0.00	35.15 -2.32 0.00
MOHAWK_PAPER___DRP 24187	36.34 1.40 0.00	33.97 1.34 0.00	32.46 1.28 0.00	27.48 1.11 0.00	27.50 1.08 0.00	33.87 1.33 0.00	36.65 1.38 0.00	40.38 1.89 0.00	43.66 2.86 0.00	46.02 3.09 0.00	50.75 3.54 0.00	57.20 4.04 0.00	55.67 3.98 0.00	62.06 4.49 0.00	61.67 4.57 0.00	60.17 4.51 0.00	58.43 4.38 0.00	54.15 4.10 0.00	48.52 3.64 0.00	45.77 3.27 0.00	45.32 3.16 0.00	45.81 3.43 0.00	39.97 2.33 0.00	39.08 1.61 0.00
MONGAUP___HYD 23641	37.95 3.01 0.00	35.50 2.87 0.00	33.92 2.74 0.00	28.61 2.24 0.00	28.67 2.25 0.00	35.37 2.83 0.00	38.48 3.21 0.00	43.03 4.54 0.00	45.98 5.18 0.00	48.55 5.62 0.00	53.72 6.51 0.00	60.76 7.60 0.00	59.34 7.65 0.00	66.15 8.58 0.00	65.72 8.62 0.00	64.18 8.52 0.00	62.32 8.27 0.00	57.61 7.56 0.00	51.48 6.60 0.00	48.37 5.87 0.00	47.85 5.69 0.00	48.44 6.06 0.00	42.76 5.12 0.00	40.96 3.49 0.00
MONTAUK___DIESEL 23721	38.43 3.49 0.00	36.45 3.82 0.00	35.39 4.21 0.00	34.75 3.59 -4.79	34.81 3.57 -4.82	36.51 3.97 0.00	37.74 3.56 1.09	40.19 4.89 3.19	43.49 5.92 3.23	49.71 6.78 0.00	55.57 8.36 0.00	63.31 10.15 0.00	89.44 10.39 -27.36	101.17 11.57 -32.03	90.88 11.48 -22.30	90.80 11.30 -23.84	73.94 10.92 -8.97	59.66 9.61 0.00	53.18 8.30 0.00	49.85 7.35 0.00	49.58 7.42 0.00	49.80 7.42 0.00	43.51 5.87 0.00	41.59 4.31 0.19
N SALMON___HYD 24042	34.80 -0.14 0.00	32.50 -0.13 0.00	31.06 -0.12 0.00	26.26 -0.11 0.00	26.31 -0.11 0.00	32.41 -0.13 0.00	35.66 0.39 0.00	38.41 -0.08 0.00	40.27 -0.53 0.00	42.33 -0.60 0.00	46.50 -0.71 0.00	52.36 -0.80 0.00	50.97 -0.72 0.00	56.76 -0.81 0.00	56.36 -0.74 0.00	54.94 -0.72 0.00	53.19 -0.86 0.00	49.15 -0.90 0.00	44.07 -0.81 0.00	41.95 -0.55 0.00	41.70 -0.46 0.00	41.15 -1.23 0.00	36.89 -0.75 0.00	37.28 -0.19 0.00
N.E._GEN_SANDY PD 24062	36.27 1.33 0.00	33.97 1.34 0.00	32.49 1.31 0.00	27.50 1.13 0.00	27.50 1.08 0.00	33.87 1.33 0.00	36.65 1.38 0.00	40.30 1.81 0.00	43.17 2.37 0.00	45.46 2.53 0.00	50.14 2.93 0.00	56.46 3.30 0.00	55.00 3.31 0.00	61.25 3.68 0.00	60.87 3.77 0.00	59.39 3.73 0.00	57.67 3.62 0.00	53.45 3.40 0.00	47.89 3.01 0.00	45.18 2.68 0.00	44.73 2.57 0.00	45.26 2.88 0.00	39.94 2.30 0.00	39.04 1.57 0.00
NARROWS_GT1_1 24228	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_2 24229	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_3 24230	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_4 24231	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00

NARROWS_GT1_5 24232	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_6 24233	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_7 24234	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_8 24235	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT1_GRP 23726	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_1 24236	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_2 24237	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_3 24238	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_4 24239	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_5 24240	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_6 24241	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_7 24242	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_8 24243	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NARROWS_GT2_GRP 23741	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NEG CAPITAL___MECHNVIL 23645	36.37 1.43 0.00	34.00 1.37 0.00	32.49 1.31 0.00	27.50 1.13 0.00	27.50 1.08 0.00	33.91 1.37 0.00	36.75 1.48 0.00	40.45 1.96 0.00	43.57 2.77 0.00	45.85 2.92 0.00	50.61 3.40 0.00	57.04 3.88 0.00	55.46 3.77 0.00	61.77 4.20 0.00	61.44 4.34 0.00	59.95 4.29 0.00	58.21 4.16 0.00	54.30 4.25 0.00	48.60 3.72 0.00	45.82 3.32 0.00	45.32 3.16 0.00	45.81 3.43 0.00	40.20 2.56 0.00	39.16 1.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.82 -1.12 0.00	31.52 -1.11 0.00	30.06 -1.12 0.00	25.42 -0.95 0.00	25.52 -0.90 0.00	31.60 -0.94 0.00	33.89 -1.38 0.00	37.87 -0.62 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.03 -1.18 0.00	51.78 -1.38 0.00	49.93 -1.76 0.00	55.61 -1.96 0.00	55.10 -2.00 0.00	53.71 -1.95 0.00	52.05 -2.00 0.00	48.25 -1.80 0.00	43.26 -1.62 0.00	41.10 -1.40 0.00	40.68 -1.48 0.00	41.41 -0.97 0.00	36.62 -1.02 0.00	35.86 -1.61 0.00

NEG CENTRAL___DRP 24199	34.10 -0.84 0.00	31.75 -0.88 0.00	30.31 -0.87 0.00	25.63 -0.74 0.00	25.73 -0.69 0.00	31.76 -0.78 0.00	34.25 -1.02 0.00	38.11 -0.38 0.00	40.35 -0.45 0.00	42.54 -0.39 0.00	46.83 -0.38 0.00	52.73 -0.43 0.00	51.07 -0.62 0.00	56.94 -0.63 0.00	56.41 -0.69 0.00	54.99 -0.67 0.00	53.35 -0.70 0.00	49.40 -0.65 0.00	44.25 -0.63 0.00	41.90 -0.60 0.00	41.53 -0.63 0.00	42.04 -0.34 0.00	37.15 -0.49 0.00	36.46 -1.01 0.00
NEG CENTRAL___INDECK 23768	34.24 -0.70 0.00	31.88 -0.75 0.00	30.43 -0.75 0.00	25.71 -0.66 0.00	25.87 -0.55 0.00	32.05 -0.49 0.00	33.29 -1.98 0.00	36.95 -1.54 0.00	38.92 -1.88 0.00	41.13 -1.80 0.00	45.18 -2.03 0.00	50.87 -2.29 0.00	49.00 -2.69 0.00	54.52 -3.05 0.00	54.02 -3.08 0.00	52.65 -3.01 0.00	51.02 -3.03 0.00	47.30 -2.75 0.00	42.37 -2.51 0.00	40.20 -2.30 0.00	39.80 -2.36 0.00	40.56 -1.82 0.00	35.65 -1.99 0.00	34.85 -2.62 0.00
NEG CENTRAL___SENECA 23627	34.00 -0.94 0.00	31.65 -0.98 0.00	30.21 -0.97 0.00	25.53 -0.84 0.00	25.65 -0.77 0.00	31.73 -0.81 0.00	34.18 -1.09 0.00	38.14 -0.35 0.00	40.35 -0.45 0.00	42.59 -0.34 0.00	46.83 -0.38 0.00	52.79 -0.37 0.00	51.07 -0.62 0.00	56.88 -0.69 0.00	56.36 -0.74 0.00	54.99 -0.67 0.00	53.29 -0.76 0.00	49.35 -0.70 0.00	44.25 -0.63 0.00	41.90 -0.60 0.00	41.49 -0.67 0.00	42.08 -0.30 0.00	37.11 -0.53 0.00	36.27 -1.20 0.00
NEG CENTRAL___STATE_STREET 24147	34.00 -0.94 0.00	31.65 -0.98 0.00	30.18 -1.00 0.00	25.50 -0.87 0.00	25.60 -0.82 0.00	31.63 -0.91 0.00	34.18 -1.09 0.00	38.07 -0.42 0.00	40.35 -0.45 0.00	42.50 -0.43 0.00	46.79 -0.42 0.00	52.68 -0.48 0.00	51.07 -0.62 0.00	56.94 -0.63 0.00	56.47 -0.63 0.00	55.05 -0.61 0.00	53.40 -0.65 0.00	49.45 -0.60 0.00	44.34 -0.54 0.00	41.95 -0.55 0.00	41.61 -0.55 0.00	42.04 -0.34 0.00	37.19 -0.45 0.00	36.35 -1.12 0.00
NEG MILLWOOD___DRP 24198	37.25 2.31 0.00	34.88 2.25 0.00	33.36 2.18 0.00	28.19 1.82 0.00	28.22 1.80 0.00	34.79 2.25 0.00	37.63 2.36 0.00	41.68 3.19 0.00	44.47 3.67 0.00	46.92 3.99 0.00	51.79 4.58 0.00	58.42 5.26 0.00	56.96 5.27 0.00	63.62 6.05 0.00	62.98 5.88 0.00	61.50 5.84 0.00	59.73 5.68 0.00	55.26 5.21 0.00	49.41 4.53 0.00	46.58 4.08 0.00	46.12 3.96 0.00	46.79 4.41 0.00	41.48 3.84 0.00	40.17 2.70 0.00
NEG NORTH_FLCN_SEA 23793	34.38 -0.56 0.00	32.14 -0.49 0.00	30.68 -0.50 0.00	25.97 -0.40 0.00	26.00 -0.42 0.00	32.02 -0.52 0.00	35.23 -0.04 0.00	38.37 -0.12 0.00	40.80 0.00 0.00	42.93 0.00 0.00	47.26 0.05 0.00	53.21 0.05 0.00	51.74 0.05 0.00	57.69 0.12 0.00	57.27 0.17 0.00	55.88 0.22 0.00	53.29 -0.76 0.00	49.10 -0.95 0.00	44.03 -0.85 0.00	41.78 -0.72 0.00	41.44 -0.72 0.00	41.11 -1.27 0.00	36.70 -0.94 0.00	36.87 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	34.56 -0.38 0.00	32.27 -0.36 0.00	30.84 -0.34 0.00	26.08 -0.29 0.00	26.13 -0.29 0.00	32.18 -0.36 0.00	35.38 0.11 0.00	38.18 -0.31 0.00	40.31 -0.49 0.00	42.37 -0.56 0.00	46.60 -0.61 0.00	52.47 -0.69 0.00	51.02 -0.67 0.00	56.88 -0.69 0.00	56.41 -0.69 0.00	55.05 -0.61 0.00	53.02 -1.03 0.00	48.95 -1.10 0.00	43.94 -0.94 0.00	41.73 -0.77 0.00	41.44 -0.72 0.00	40.98 -1.40 0.00	36.66 -0.98 0.00	37.06 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	34.77 -0.17 0.00	32.47 -0.16 0.00	30.99 -0.19 0.00	26.24 -0.13 0.00	26.26 -0.16 0.00	32.38 -0.16 0.00	35.59 0.32 0.00	38.68 0.19 0.00	41.09 0.29 0.00	43.23 0.30 0.00	47.54 0.33 0.00	53.59 0.43 0.00	52.10 0.41 0.00	58.09 0.52 0.00	57.61 0.51 0.00	56.22 0.56 0.00	53.73 -0.32 0.00	49.60 -0.45 0.00	44.48 -0.40 0.00	42.20 -0.30 0.00	41.86 -0.30 0.00	41.53 -0.85 0.00	37.04 -0.60 0.00	37.25 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	34.77 -0.17 0.00	32.47 -0.16 0.00	30.99 -0.19 0.00	26.24 -0.13 0.00	26.26 -0.16 0.00	32.38 -0.16 0.00	35.59 0.32 0.00	38.68 0.19 0.00	41.09 0.29 0.00	43.23 0.30 0.00	47.54 0.33 0.00	53.59 0.43 0.00	52.10 0.41 0.00	58.09 0.52 0.00	57.61 0.51 0.00	56.22 0.56 0.00	53.73 -0.32 0.00	49.60 -0.45 0.00	44.48 -0.40 0.00	42.20 -0.30 0.00	41.86 -0.30 0.00	41.53 -0.85 0.00	37.04 -0.60 0.00	37.25 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	34.77 -0.17 0.00	32.47 -0.16 0.00	30.99 -0.19 0.00	26.24 -0.13 0.00	26.26 -0.16 0.00	32.38 -0.16 0.00	35.59 0.32 0.00	38.68 0.19 0.00	41.09 0.29 0.00	43.23 0.30 0.00	47.54 0.33 0.00	53.59 0.43 0.00	52.10 0.41 0.00	58.09 0.52 0.00	57.61 0.51 0.00	56.22 0.56 0.00	53.73 -0.32 0.00	49.60 -0.45 0.00	44.48 -0.40 0.00	42.20 -0.30 0.00	41.86 -0.30 0.00	41.53 -0.85 0.00	37.04 -0.60 0.00	37.25 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	33.86 -1.08 0.00	31.46 -1.17 0.00	30.00 -1.18 0.00	25.37 -1.00 0.00	25.55 -0.87 0.00	31.69 -0.85 0.00	33.58 -1.69 0.00	37.91 -0.58 0.00	39.25 -1.55 0.00	41.13 -1.80 0.00	44.90 -2.31 0.00	50.61 -2.55 0.00	48.33 -3.36 0.00	53.66 -3.91 0.00	53.05 -4.05 0.00	51.65 -4.01 0.00	50.05 -4.00 0.00	46.30 -3.75 0.00	41.65 -3.23 0.00	39.86 -2.64 0.00	39.34 -2.82 0.00	40.52 -1.86 0.00	36.02 -1.62 0.00	34.96 -2.51 0.00
NEG WEST___LANCASTR 23811	33.96 -0.98 0.00	31.55 -1.08 0.00	30.12 -1.06 0.00	25.45 -0.92 0.00	25.63 -0.79 0.00	31.82 -0.72 0.00	34.07 -1.20 0.00	38.37 -0.12 0.00	40.35 -0.45 0.00	42.72 -0.21 0.00	46.88 -0.33 0.00	52.84 -0.32 0.00	50.81 -0.88 0.00	56.42 -1.15 0.00	55.84 -1.26 0.00	54.38 -1.28 0.00	52.64 -1.41 0.00	48.75 -1.30 0.00	43.71 -1.17 0.00	41.52 -0.98 0.00	40.98 -1.18 0.00	41.83 -0.55 0.00	36.92 -0.72 0.00	35.86 -1.61 0.00
NEG_PENN_ALLEGHNY 23528	34.97 0.03 0.00	32.63 0.00 0.00	31.18 0.00 0.00	26.37 0.00 0.00	26.45 0.03 0.00	32.64 0.10 0.00	35.27 0.00 0.00	39.11 0.62 0.00	41.58 0.78 0.00	43.96 1.03 0.00	48.39 1.18 0.00	54.38 1.22 0.00	52.83 1.14 0.00	58.78 1.21 0.00	58.30 1.20 0.00	56.83 1.17 0.00	55.13 1.08 0.00	51.05 1.00 0.00	45.73 0.85 0.00	43.27 0.77 0.00	42.88 0.72 0.00	43.31 0.93 0.00	38.32 0.68 0.00	37.58 0.11 0.00
NEPA___ENERGY 23901	33.58 -1.36 0.00	31.23 -1.40 0.00	29.87 -1.31 0.00	25.24 -1.13 0.00	25.36 -1.06 0.00	31.53 -1.01 0.00	34.07 -1.20 0.00	38.18 -0.31 0.00	40.47 -0.33 0.00	43.10 0.17 0.00	47.45 0.24 0.00	53.48 0.32 0.00	51.59 -0.10 0.00	57.17 -0.40 0.00	56.59 -0.51 0.00	55.21 -0.45 0.00	53.51 -0.54 0.00	49.50 -0.55 0.00	44.30 -0.58 0.00	41.95 -0.55 0.00	41.44 -0.72 0.00	41.91 -0.47 0.00	36.92 -0.72 0.00	35.97 -1.50 0.00
NEVERSINK___HYD 23608	36.69 1.75 0.00	34.33 1.70 0.00	32.80 1.62 0.00	27.69 1.32 0.00	27.74 1.32 0.00	34.20 1.66 0.00	37.03 1.76 0.00	40.99 2.50 0.00	43.70 2.90 0.00	46.06 3.13 0.00	50.80 3.59 0.00	57.31 4.15 0.00	55.83 4.14 0.00	62.18 4.61 0.00	61.73 4.63 0.00	60.28 4.62 0.00	58.48 4.43 0.00	54.15 4.10 0.00	48.47 3.59 0.00	45.73 3.23 0.00	45.32 3.16 0.00	45.81 3.43 0.00	40.50 2.86 0.00	39.46 1.99 0.00
NIAGARA____ 23760	33.86 -1.08 0.00	31.46 -1.17 0.00	30.03 -1.15 0.00	25.37 -1.00 0.00	25.55 -0.87 0.00	31.66 -0.88 0.00	33.51 -1.76 0.00	37.91 -0.58 0.00	39.13 -1.67 0.00	40.96 -1.97 0.00	44.71 -2.50 0.00	50.34 -2.82 0.00	48.07 -3.62 0.00	53.37 -4.20 0.00	52.82 -4.28 0.00	51.43 -4.23 0.00	49.83 -4.22 0.00	46.10 -3.95 0.00	41.51 -3.37 0.00	39.74 -2.76 0.00	39.21 -2.95 0.00	40.43 -1.95 0.00	36.02 -1.62 0.00	35.00 -2.47 0.00

NINE_MILE_1 23575	33.89 -1.05 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.16 -1.50 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.98 -1.18 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.42 -1.05 0.00
NINE_MILE_2 23744	33.82 -1.12 0.00	31.52 -1.11 0.00	30.12 -1.06 0.00	25.47 -0.90 0.00	25.55 -0.87 0.00	31.47 -1.07 0.00	33.93 -1.34 0.00	37.41 -1.08 0.00	39.74 -1.06 0.00	41.81 -1.12 0.00	45.98 -1.23 0.00	51.78 -1.38 0.00	50.24 -1.45 0.00	55.96 -1.61 0.00	55.44 -1.66 0.00	53.99 -1.67 0.00	52.43 -1.62 0.00	48.55 -1.50 0.00	43.53 -1.35 0.00	41.22 -1.28 0.00	40.90 -1.26 0.00	41.24 -1.14 0.00	36.55 -1.09 0.00	36.35 -1.12 0.00
NM CAPITAL___NUG 23643	36.20 1.26 0.00	33.87 1.24 0.00	32.36 1.18 0.00	27.40 1.03 0.00	27.40 0.98 0.00	33.74 1.20 0.00	36.54 1.27 0.00	40.18 1.69 0.00	43.29 2.49 0.00	45.59 2.66 0.00	50.28 3.07 0.00	56.62 3.46 0.00	55.10 3.41 0.00	61.37 3.80 0.00	61.04 3.94 0.00	59.50 3.84 0.00	57.78 3.73 0.00	53.75 3.70 0.00	48.16 3.28 0.00	45.43 2.93 0.00	44.98 2.82 0.00	45.43 3.05 0.00	39.82 2.18 0.00	38.93 1.46 0.00
NM CENTRAL___NUG 23634	34.84 -0.10 0.00	32.40 -0.23 0.00	30.93 -0.25 0.00	26.13 -0.24 0.00	26.21 -0.21 0.00	32.34 -0.20 0.00	34.99 -0.28 0.00	38.68 0.19 0.00	40.96 0.16 0.00	42.93 0.00 0.00	47.21 0.00 0.00	53.21 0.05 0.00	51.74 0.05 0.00	57.69 0.12 0.00	57.16 0.06 0.00	55.72 0.06 0.00	54.10 0.05 0.00	50.10 0.05 0.00	44.84 -0.04 0.00	42.46 -0.04 0.00	42.37 0.21 0.00	42.63 0.25 0.00	37.83 0.19 0.00	37.43 -0.04 0.00
NM MOHAWK___NUG 23633	35.08 0.14 0.00	32.76 0.13 0.00	31.30 0.12 0.00	26.48 0.11 0.00	26.53 0.11 0.00	32.67 0.13 0.00	35.34 0.07 0.00	38.68 0.19 0.00	41.04 0.24 0.00	43.23 0.30 0.00	47.49 0.28 0.00	53.48 0.32 0.00	52.05 0.36 0.00	57.97 0.40 0.00	57.44 0.34 0.00	55.99 0.33 0.00	54.37 0.32 0.00	50.40 0.35 0.00	45.19 0.31 0.00	42.76 0.26 0.00	42.41 0.25 0.00	42.72 0.34 0.00	37.90 0.26 0.00	37.62 0.15 0.00
NM NORTH___NUG 24055	34.84 -0.10 0.00	32.53 -0.10 0.00	31.06 -0.12 0.00	26.26 -0.11 0.00	26.31 -0.11 0.00	32.44 -0.10 0.00	35.66 0.39 0.00	38.14 -0.35 0.00	39.70 -1.10 0.00	41.73 -1.20 0.00	45.75 -1.46 0.00	51.57 -1.59 0.00	50.14 -1.55 0.00	55.84 -1.73 0.00	55.39 -1.71 0.00	53.99 -1.67 0.00	52.59 -1.46 0.00	48.70 -1.35 0.00	43.67 -1.21 0.00	41.69 -0.81 0.00	41.44 -0.72 0.00	40.77 -1.61 0.00	36.70 -0.94 0.00	37.17 -0.30 0.00
NM WEST___NUG 23774	34.14 -0.80 0.00	31.68 -0.95 0.00	30.24 -0.94 0.00	25.55 -0.82 0.00	25.73 -0.69 0.00	31.92 -0.62 0.00	33.75 -1.52 0.00	38.22 -0.27 0.00	39.49 -1.31 0.00	41.38 -1.55 0.00	45.18 -2.03 0.00	50.93 -2.23 0.00	48.59 -3.10 0.00	54.00 -3.57 0.00	53.39 -3.71 0.00	51.99 -3.67 0.00	50.32 -3.73 0.00	46.55 -3.50 0.00	41.92 -2.96 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.81 -1.57 0.00	36.32 -1.32 0.00	35.30 -2.17 0.00
NM_CENTRAL___DRP 24181	34.56 -0.38 0.00	32.17 -0.46 0.00	30.74 -0.44 0.00	25.97 -0.40 0.00	26.05 -0.37 0.00	32.12 -0.42 0.00	34.67 -0.60 0.00	38.37 -0.12 0.00	40.72 -0.08 0.00	42.80 -0.13 0.00	47.07 -0.14 0.00	53.05 -0.11 0.00	51.48 -0.21 0.00	57.40 -0.17 0.00	56.87 -0.23 0.00	55.38 -0.28 0.00	53.78 -0.27 0.00	49.80 -0.25 0.00	44.66 -0.22 0.00	42.29 -0.21 0.00	41.91 -0.25 0.00	42.38 0.00 0.00	37.53 -0.11 0.00	37.13 -0.34 0.00
NM_FRONTIER___DRP 24179	34.14 -0.80 0.00	31.68 -0.95 0.00	30.21 -0.97 0.00	25.55 -0.82 0.00	25.73 -0.69 0.00	31.92 -0.62 0.00	33.75 -1.52 0.00	38.22 -0.27 0.00	39.49 -1.31 0.00	41.34 -1.59 0.00	45.18 -2.03 0.00	50.93 -2.23 0.00	48.59 -3.10 0.00	53.94 -3.63 0.00	53.39 -3.71 0.00	51.99 -3.67 0.00	50.32 -3.73 0.00	46.55 -3.50 0.00	41.87 -3.01 0.00	40.08 -2.42 0.00	39.55 -2.61 0.00	40.81 -1.57 0.00	36.32 -1.32 0.00	35.30 -2.17 0.00
NM_ST_REGIS___HYD 24053	35.08 0.14 0.00	32.73 0.10 0.00	31.24 0.06 0.00	26.42 0.05 0.00	26.47 0.05 0.00	32.64 0.10 0.00	35.94 0.67 0.00	38.53 0.04 0.00	39.70 -1.10 0.00	41.69 -1.24 0.00	45.70 -1.51 0.00	51.51 -1.65 0.00	50.14 -1.55 0.00	55.84 -1.73 0.00	55.44 -1.66 0.00	54.05 -1.61 0.00	52.97 -1.08 0.00	48.95 -1.10 0.00	43.89 -0.99 0.00	41.99 -0.51 0.00	41.82 -0.34 0.00	41.07 -1.31 0.00	37.04 -0.60 0.00	37.43 -0.04 0.00
NORTHPORT___1 23551	36.06 1.12 0.00	34.36 1.73 0.00	33.49 2.31 0.00	33.16 2.00 -4.79	33.19 1.95 -4.82	34.43 1.89 0.00	35.30 1.13 1.10	37.16 1.89 3.22	39.74 2.20 3.26	45.55 2.62 0.00	50.70 3.49 0.00	57.68 4.52 0.00	83.86 4.81 -27.36	94.95 5.35 -32.03	84.71 5.31 -22.30	84.79 5.29 -23.84	68.16 5.14 -8.97	54.45 4.40 0.00	48.60 3.72 0.00	45.65 3.15 0.00	45.32 3.16 0.00	45.60 3.22 0.00	40.27 2.63 0.00	38.76 1.50 0.21
NORTHPORT___2 23552	36.06 1.12 0.00	34.36 1.73 0.00	33.49 2.31 0.00	33.16 2.00 -4.79	33.19 1.95 -4.82	34.43 1.89 0.00	35.30 1.13 1.10	37.12 1.85 3.22	39.74 2.20 3.26	45.55 2.62 0.00	50.70 3.49 0.00	57.68 4.52 0.00	83.86 4.81 -27.36	94.95 5.35 -32.03	84.71 5.31 -22.30	84.79 5.29 -23.84	68.16 5.14 -8.97	54.45 4.40 0.00	48.60 3.72 0.00	45.60 3.10 0.00	45.32 3.16 0.00	45.60 3.22 0.00	40.24 2.60 0.00	38.76 1.50 0.21
NORTHPORT___3 23553	36.30 1.36 0.00	34.72 2.09 0.00	33.67 2.49 0.00	33.32 2.16 -4.79	33.35 2.11 -4.82	34.72 2.18 0.00	35.55 1.38 1.10	37.24 1.96 3.21	39.71 2.16 3.25	45.46 2.53 0.00	50.61 3.40 0.00	57.52 4.36 0.00	83.65 4.60 -27.36	94.72 5.12 -32.03	84.54 5.14 -22.30	84.62 5.12 -23.84	67.94 4.92 -8.97	54.40 4.35 0.00	48.52 3.64 0.00	45.52 3.02 0.00	45.20 3.04 0.00	45.56 3.18 0.00	40.31 2.67 0.00	38.78 1.54 0.23
NORTHPORT___4 23650	36.30 1.36 0.00	34.75 2.12 0.00	33.67 2.49 0.00	33.32 2.16 -4.79	33.35 2.11 -4.82	34.75 2.21 0.00	35.51 1.34 1.10	37.20 1.92 3.21	39.71 2.16 3.25	45.46 2.53 0.00	50.61 3.40 0.00	57.52 4.36 0.00	83.65 4.60 -27.36	94.72 5.12 -32.03	84.48 5.08 -22.30	84.56 5.06 -23.84	67.94 4.92 -8.97	54.35 4.30 0.00	48.47 3.59 0.00	45.52 3.02 0.00	45.20 3.04 0.00	45.52 3.14 0.00	40.31 2.67 0.00	38.74 1.50 0.23
NORTHPORT___IC 23718	36.20 1.26 0.00	34.42 1.79 0.00	33.55 2.37 0.00	33.19 2.03 -4.79	33.25 2.01 -4.82	34.52 1.98 0.00	35.44 1.27 1.10	37.27 2.00 3.22	39.95 2.41 3.26	45.72 2.79 0.00	50.94 3.73 0.00	57.94 4.78 0.00	84.06 5.01 -27.36	95.24 5.64 -32.03	85.00 5.60 -22.30	85.07 5.57 -23.84	68.37 5.35 -8.97	54.70 4.65 0.00	48.83 3.95 0.00	45.82 3.32 0.00	45.53 3.37 0.00	45.81 3.43 0.00	40.43 2.79 0.00	38.91 1.65 0.21
NSINS_S_GLNS_FALLS 23858	36.02 1.08 0.00	33.67 1.04 0.00	32.15 0.97 0.00	27.24 0.87 0.00	27.21 0.79 0.00	33.55 1.01 0.00	36.50 1.23 0.00	39.76 1.27 0.00	42.68 1.88 0.00	44.65 1.72 0.00	49.33 2.12 0.00	55.55 2.39 0.00	53.71 2.02 0.00	59.82 2.25 0.00	59.56 2.46 0.00	58.05 2.39 0.00	56.37 2.32 0.00	53.40 3.35 0.00	47.80 2.92 0.00	45.05 2.55 0.00	44.52 2.36 0.00	44.96 2.58 0.00	39.97 2.33 0.00	38.89 1.42 0.00

NUCOR_STEEL____DRP 24197	34.00 -0.94 0.00	31.65 -0.98 0.00	30.18 -1.00 0.00	25.50 -0.87 0.00	25.60 -0.82 0.00	31.63 -0.91 0.00	34.18 -1.09 0.00	38.07 -0.42 0.00	40.35 -0.45 0.00	42.50 -0.43 0.00	46.79 -0.42 0.00	52.68 -0.48 0.00	51.07 -0.62 0.00	56.94 -0.63 0.00	56.47 -0.63 0.00	55.05 -0.61 0.00	53.40 -0.65 0.00	49.45 -0.60 0.00	44.34 -0.54 0.00	41.95 -0.55 0.00	41.61 -0.55 0.00	42.04 -0.34 0.00	37.19 -0.45 0.00	36.35 -1.12 0.00
NYISO_LBMP_REFERENCE 24008	34.94 0.00 0.00	32.63 0.00 0.00	31.18 0.00 0.00	26.37 0.00 0.00	26.42 0.00 0.00	32.54 0.00 0.00	35.27 0.00 0.00	38.49 0.00 0.00	40.80 0.00 0.00	42.93 0.00 0.00	47.21 0.00 0.00	53.16 0.00 0.00	51.69 0.00 0.00	57.57 0.00 0.00	57.10 0.00 0.00	55.66 0.00 0.00	54.05 0.00 0.00	50.05 0.00 0.00	44.88 0.00 0.00	42.50 0.00 0.00	42.16 0.00 0.00	42.38 0.00 0.00	37.64 0.00 0.00	37.47 0.00 0.00
NYPA_BRENTWD____GT 24164	36.72 1.78 0.00	34.91 2.28 0.00	33.92 2.74 0.00	33.53 2.37 -4.79	33.56 2.32 -4.82	34.95 2.41 0.00	35.99 1.80 1.08	38.02 2.69 3.16	40.86 3.26 3.20	46.71 3.78 0.00	51.88 4.67 0.00	59.06 5.90 0.00	85.20 6.15 -27.36	96.45 6.85 -32.03	86.25 6.85 -22.30	86.23 6.73 -23.84	69.56 6.54 -8.97	55.76 5.71 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.50 4.34 0.00	46.79 4.41 0.00	41.22 3.58 0.00	39.59 2.29 0.17
NYPA_GOWANUS____GT5 24156	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NYPA_GOWANUS____GT6 24157	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.52 4.59 0.00	52.36 5.15 0.00	58.95 5.79 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00
NYPA_HARLEM__RVR__GT1 24160	39.21 2.83 -1.44	38.17 2.71 -2.83	38.12 2.59 -4.35	37.82 2.16 -9.29	37.82 2.14 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.24 4.00 -1.75	45.37 4.57 0.00	47.95 5.02 0.00	52.78 5.57 0.00	59.17 6.01 0.00	57.89 6.20 0.00	64.13 6.56 0.00	63.72 6.62 0.00	62.28 6.62 0.00	60.48 6.43 0.00	56.46 6.41 0.00	50.53 5.65 0.00	47.56 5.06 0.00	47.01 4.85 0.00	47.76 5.38 0.00	47.85 4.78 -5.43	40.96 3.49 0.00
NYPA_HARLEM__RVR__GT2 24161	39.21 2.83 -1.44	38.17 2.71 -2.83	38.12 2.59 -4.35	37.82 2.16 -9.29	37.82 2.14 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.24 4.00 -1.75	45.37 4.57 0.00	47.95 5.02 0.00	52.78 5.57 0.00	59.17 6.01 0.00	57.89 6.20 0.00	64.13 6.56 0.00	63.72 6.62 0.00	62.28 6.62 0.00	60.48 6.43 0.00	56.46 6.41 0.00	50.53 5.65 0.00	47.56 5.06 0.00	47.01 4.85 0.00	47.76 5.38 0.00	47.85 4.78 -5.43	40.96 3.49 0.00
NYPA_KENT____GT 24152	39.04 2.66 -1.44	38.07 2.61 -2.83	38.06 2.53 -4.35	37.80 2.14 -9.29	37.79 2.11 -9.26	38.04 2.64 -2.86	38.09 2.82 0.00	43.93 3.69 -1.75	44.96 4.16 0.00	47.44 4.51 0.00	52.26 5.05 0.00	58.85 5.69 0.00	57.48 5.79 0.00	63.90 6.33 0.00	63.44 6.34 0.00	61.95 6.29 0.00	60.16 6.11 0.00	55.81 5.76 0.00	49.95 5.07 0.00	46.96 4.46 0.00	46.46 4.30 0.00	47.25 4.87 0.00	47.44 4.37 -5.43	40.58 3.11 0.00
NYPA_POUCH1____GT 24155	39.04 2.66 -1.44	38.04 2.58 -2.83	38.12 2.59 -4.35	37.85 2.19 -9.29	37.85 2.17 -9.26	38.07 2.67 -2.86	38.13 2.86 0.00	43.90 3.66 -1.75	44.92 4.12 0.00	47.39 4.46 0.00	52.17 4.96 0.00	58.80 5.64 0.00	57.38 5.69 0.00	63.79 6.22 0.00	63.38 6.28 0.00	61.89 6.23 0.00	60.05 6.00 0.00	55.71 5.66 0.00	49.91 5.03 0.00	46.84 4.34 0.00	46.42 4.26 0.00	47.21 4.83 0.00	47.47 4.40 -5.43	40.62 3.15 0.00
NYPA_VERNON____GT2 24162	38.97 2.59 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.97 2.57 -2.86	37.99 2.72 0.00	43.82 3.58 -1.75	44.92 4.12 0.00	47.35 4.42 0.00	52.17 4.96 0.00	58.74 5.58 0.00	57.38 5.69 0.00	63.73 6.16 0.00	63.32 6.22 0.00	61.84 6.18 0.00	60.00 5.95 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.88 4.38 0.00	46.42 4.26 0.00	47.17 4.79 0.00	47.32 4.25 -5.43	40.51 3.04 0.00
NYPA_VERNON____GT3 24163	38.97 2.59 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.97 2.57 -2.86	37.99 2.72 0.00	43.82 3.58 -1.75	44.92 4.12 0.00	47.35 4.42 0.00	52.17 4.96 0.00	58.74 5.58 0.00	57.38 5.69 0.00	63.73 6.16 0.00	63.32 6.22 0.00	61.84 6.18 0.00	60.00 5.95 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.88 4.38 0.00	46.42 4.26 0.00	47.17 4.79 0.00	47.32 4.25 -5.43	40.51 3.04 0.00
NYPA__HOLTSVILL 23794	36.44 1.50 0.00	34.65 2.02 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.38 2.14 -4.82	34.69 2.15 0.00	35.70 1.52 1.09	37.65 2.35 3.19	40.47 2.90 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.74 5.58 0.00	84.94 5.89 -27.36	96.16 6.56 -32.03	85.91 6.51 -22.30	85.96 6.46 -23.84	69.24 6.22 -8.97	55.46 5.41 0.00	49.46 4.58 0.00	46.41 3.91 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.22 1.95 0.20
NYPA____HELLGATE_GT1 24158	39.21 2.83 -1.44	38.17 2.71 -2.83	38.12 2.59 -4.35	37.82 2.16 -9.29	37.82 2.14 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.24 4.00 -1.75	45.37 4.57 0.00	47.95 5.02 0.00	52.78 5.57 0.00	59.17 6.01 0.00	57.89 6.20 0.00	64.13 6.56 0.00	63.72 6.62 0.00	62.28 6.62 0.00	60.48 6.43 0.00	56.46 6.41 0.00	50.53 5.65 0.00	47.56 5.06 0.00	47.01 4.85 0.00	47.76 5.38 0.00	47.85 4.78 -5.43	40.96 3.49 0.00
NYPA____HELLGATE_GT2 24159	39.21 2.83 -1.44	38.17 2.71 -2.83	38.12 2.59 -4.35	37.82 2.16 -9.29	37.82 2.14 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.24 4.00 -1.75	45.37 4.57 0.00	47.95 5.02 0.00	52.78 5.57 0.00	59.17 6.01 0.00	57.89 6.20 0.00	64.13 6.56 0.00	63.72 6.62 0.00	62.28 6.62 0.00	60.48 6.43 0.00	56.46 6.41 0.00	50.53 5.65 0.00	47.56 5.06 0.00	47.01 4.85 0.00	47.76 5.38 0.00	47.85 4.78 -5.43	40.96 3.49 0.00
O.H._GEN_BRUCE 24063	33.86 -1.08 0.00	31.46 -1.17 0.00	30.00 -1.18 0.00	25.37 -1.00 0.00	25.52 -0.90 0.00	31.66 0.00 0.00	33.47 -1.80 0.00	37.91 -0.58 0.00	39.13 -1.67 0.00	40.96 -1.97 0.00	44.76 -2.45 0.00	50.40 -2.76 0.00	48.12 -3.57 0.00	53.48 -4.09 0.00	52.93 -4.17 0.00	51.54 -4.12 0.00	49.89 -4.16 0.00	46.20 -3.85 0.00	41.56 -3.32 0.00	39.78 -2.72 0.00	39.25 -2.91 0.00	40.47 -1.91 0.00	36.06 -1.58 0.00	35.03 -2.44 0.00
OAK ORCHARD__HYD 24046	34.10 -0.84 0.00	31.78 -0.85 0.00	30.31 -0.87 0.00	25.61 -0.76 0.00	25.73 -0.69 0.00	31.89 -0.65 0.00	34.14 -1.13 0.00	38.30 -0.19 0.00	40.15 -0.65 0.00	42.24 -0.69 0.00	46.36 -0.85 0.00	52.10 -1.06 0.00	50.19 -1.50 0.00	55.84 -1.73 0.00	55.33 -1.77 0.00	53.99 -1.67 0.00	52.32 -1.73 0.00	48.50 -1.55 0.00	43.49 -1.39 0.00	41.35 -1.15 0.00	40.94 -1.22 0.00	41.74 -0.64 0.00	36.92 -0.72 0.00	36.01 -1.46 0.00

ONONDAGA_REF_OCCRA 23987	34.52 -0.42 0.00	32.14 -0.49 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.02 -0.40 0.00	32.05 -0.49 0.00	34.64 -0.63 0.00	38.34 -0.15 0.00	40.68 -0.12 0.00	42.80 -0.13 0.00	47.07 -0.14 0.00	53.05 -0.11 0.00	51.48 -0.21 0.00	57.40 -0.17 0.00	56.87 -0.23 0.00	55.44 -0.22 0.00	53.78 -0.27 0.00	49.80 -0.25 0.00	44.66 -0.22 0.00	42.29 -0.21 0.00	41.91 -0.25 0.00	42.34 -0.04 0.00	37.53 -0.11 0.00	37.06 -0.41 0.00
ONONDAGA___COGEN 23986	34.56 -0.38 0.00	32.17 -0.46 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.05 -0.37 0.00	31.95 -0.59 0.00	34.49 -0.78 0.00	38.18 -0.31 0.00	40.35 -0.45 0.00	42.33 -0.60 0.00	46.60 -0.61 0.00	52.52 -0.64 0.00	50.97 -0.72 0.00	56.82 -0.75 0.00	56.30 -0.80 0.00	54.88 -0.78 0.00	53.24 -0.81 0.00	49.30 -0.75 0.00	44.21 -0.67 0.00	41.82 -0.68 0.00	41.49 -0.67 0.00	41.91 -0.47 0.00	37.30 -0.34 0.00	36.91 -0.56 0.00
OSWEGATCHIE___HYD 24044	35.36 0.42 0.00	32.92 0.29 0.00	31.43 0.25 0.00	26.55 0.18 0.00	26.63 0.21 0.00	32.87 0.33 0.00	36.01 0.74 0.00	39.07 0.58 0.00	40.47 -0.33 0.00	42.33 -0.60 0.00	46.36 -0.85 0.00	52.26 -0.90 0.00	50.86 -0.83 0.00	56.71 -0.86 0.00	56.24 -0.86 0.00	54.94 -0.72 0.00	53.73 -0.32 0.00	49.70 -0.35 0.00	44.61 -0.27 0.00	42.50 0.00 0.00	42.58 0.42 0.00	42.21 -0.17 0.00	37.90 0.26 0.00	37.88 0.41 0.00
OSWEGO___5 23606	34.14 -0.80 0.00	31.81 -0.82 0.00	30.40 -0.78 0.00	25.71 -0.66 0.00	25.79 -0.63 0.00	31.76 -0.78 0.00	34.28 -0.99 0.00	37.80 -0.69 0.00	40.11 -0.69 0.00	42.20 -0.73 0.00	46.41 -0.80 0.00	52.31 -0.85 0.00	50.76 -0.93 0.00	56.53 -1.04 0.00	56.02 -1.08 0.00	54.55 -1.11 0.00	52.97 -1.08 0.00	49.05 -1.00 0.00	43.98 -0.90 0.00	41.65 -0.85 0.00	41.32 -0.84 0.00	41.66 -0.72 0.00	36.92 -0.72 0.00	36.68 -0.79 0.00
OSWEGO___6 23613	34.14 -0.80 0.00	31.81 -0.82 0.00	30.40 -0.78 0.00	25.71 -0.66 0.00	25.79 -0.63 0.00	31.76 -0.78 0.00	34.28 -0.99 0.00	37.80 -0.69 0.00	40.11 -0.69 0.00	42.20 -0.73 0.00	46.41 -0.80 0.00	52.31 -0.85 0.00	50.76 -0.93 0.00	56.53 -1.04 0.00	56.02 -1.08 0.00	54.55 -1.11 0.00	52.97 -1.08 0.00	49.05 -1.00 0.00	43.98 -0.90 0.00	41.65 -0.85 0.00	41.32 -0.84 0.00	41.66 -0.72 0.00	36.92 -0.72 0.00	36.68 -0.79 0.00
OXBOW___ 24026	34.10 -0.84 0.00	31.65 -0.98 0.00	30.18 -1.00 0.00	25.50 -0.87 0.00	25.71 -0.71 0.00	31.89 -0.65 0.00	33.79 -1.48 0.00	38.22 -0.27 0.00	39.62 -1.18 0.00	41.51 -1.42 0.00	45.42 -1.79 0.00	51.19 -1.97 0.00	48.85 -2.84 0.00	54.17 -3.40 0.00	53.62 -3.48 0.00	52.15 -3.51 0.00	50.48 -3.57 0.00	46.70 -3.35 0.00	42.01 -2.87 0.00	40.16 -2.34 0.00	39.63 -2.53 0.00	40.85 -1.53 0.00	36.32 -1.32 0.00	35.33 -2.14 0.00
PEEKSKILL___ 23653	36.97 2.03 0.00	34.62 1.99 0.00	33.11 1.93 0.00	28.00 1.63 0.00	28.03 1.61 0.00	34.56 2.02 0.00	37.39 2.12 0.00	41.38 2.89 0.00	44.19 3.39 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.55 4.86 0.00	62.98 5.41 0.00	62.47 5.37 0.00	61.00 5.34 0.00	59.24 5.19 0.00	54.80 4.75 0.00	49.05 4.17 0.00	46.20 3.70 0.00	45.74 3.58 0.00	46.36 3.98 0.00	41.07 3.43 0.00	39.83 2.36 0.00
PGE MADISON___WINDPWR 24146	35.32 0.38 0.00	32.86 0.23 0.00	31.34 0.16 0.00	26.48 0.11 0.00	26.55 0.13 0.00	32.87 0.33 0.00	35.69 0.42 0.00	39.88 1.39 0.00	42.27 1.47 0.00	44.78 1.85 0.00	49.33 2.12 0.00	55.55 2.39 0.00	53.96 2.27 0.00	60.10 2.53 0.00	59.67 2.57 0.00	58.16 2.50 0.00	56.43 2.38 0.00	52.20 2.15 0.00	46.81 1.93 0.00	44.20 1.70 0.00	43.80 1.64 0.00	44.20 1.82 0.00	39.07 1.43 0.00	38.03 0.56 0.00
PJM_GEN_KEystone 24065	33.72 -1.22 0.00	31.39 -1.24 0.00	30.00 -1.18 0.00	25.34 -1.03 0.00	25.47 -0.95 0.00	31.63 -0.91 0.00	34.25 -1.02 0.00	38.30 -0.19 0.00	40.68 -0.12 0.00	43.27 0.34 0.00	47.63 0.42 0.00	53.69 0.53 0.00	51.95 0.26 0.00	57.69 0.12 0.00	57.16 0.06 0.00	55.72 0.06 0.00	54.00 -0.05 0.00	50.00 -0.05 0.00	44.75 -0.13 0.00	42.33 -0.17 0.00	41.82 -0.34 0.00	42.30 -0.08 0.00	37.23 -0.41 0.00	36.27 -1.20 0.00
PLEASANTVLY___LBMP 24000	36.90 1.96 0.00	34.56 1.93 0.00	33.05 1.87 0.00	27.95 1.58 0.00	27.98 1.56 0.00	34.49 1.95 0.00	37.28 2.01 0.00	41.18 2.69 0.00	43.94 3.14 0.00	46.32 3.39 0.00	51.13 3.92 0.00	57.63 4.47 0.00	56.19 4.50 0.00	62.52 4.95 0.00	62.13 5.03 0.00	60.61 4.95 0.00	58.86 4.81 0.00	54.50 4.45 0.00	48.74 3.86 0.00	45.94 3.44 0.00	45.49 3.33 0.00	46.15 3.77 0.00	40.88 3.24 0.00	39.72 2.25 0.00
POLETTI___ 23519	37.35 2.41 0.00	34.98 2.35 0.00	33.46 2.28 0.00	28.29 1.92 0.00	28.32 1.90 0.00	34.92 2.38 0.00	37.81 2.54 0.00	41.84 3.35 0.00	44.68 3.88 0.00	47.01 4.08 0.00	51.84 4.63 0.00	58.42 5.26 0.00	57.01 5.32 0.00	63.38 5.81 0.00	62.98 5.88 0.00	61.45 5.79 0.00	59.67 5.62 0.00	55.26 5.21 0.00	49.46 4.58 0.00	46.54 4.04 0.00	46.04 3.88 0.00	46.74 4.36 0.00	41.63 3.99 0.00	40.24 2.77 0.00
PORT_JEFF_3 23555	35.95 1.01 0.00	34.29 1.66 0.00	33.46 2.28 0.00	33.16 2.00 -4.79	33.19 1.95 -4.82	34.33 1.79 0.00	35.27 1.09 1.09	37.22 1.92 3.19	39.94 2.37 3.23	45.76 2.83 0.00	51.03 3.82 0.00	58.10 4.94 0.00	84.27 5.22 -27.36	95.47 5.87 -32.03	85.22 5.82 -22.30	85.29 5.79 -23.84	68.59 5.57 -8.97	54.85 4.80 0.00	48.92 4.04 0.00	45.90 3.40 0.00	45.62 3.46 0.00	45.85 3.47 0.00	40.43 2.79 0.00	38.73 1.46 0.20
PORT_JEFF_4 23616	35.99 1.05 0.00	34.33 1.70 0.00	33.46 2.28 0.00	33.16 2.00 -4.79	33.19 1.95 -4.82	34.36 1.82 0.00	35.27 1.09 1.09	37.22 1.92 3.19	39.98 2.41 3.23	45.76 2.83 0.00	51.03 3.82 0.00	58.16 5.00 0.00	84.32 5.27 -27.36	95.47 5.87 -32.03	85.28 5.88 -22.30	85.29 5.79 -23.84	68.64 5.62 -8.97	54.85 4.80 0.00	48.92 4.04 0.00	45.90 3.40 0.00	45.62 3.46 0.00	45.90 3.52 0.00	40.43 2.79 0.00	38.77 1.50 0.20
PORT_JEFF_IC 23713	36.34 1.40 0.00	34.62 1.99 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.65 2.11 0.00	35.63 1.45 1.09	37.65 2.35 3.19	40.43 2.86 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.85 5.69 0.00	84.99 5.94 -27.36	96.22 6.62 -32.03	86.02 6.62 -22.30	86.01 6.51 -23.84	69.34 6.32 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.15 1.87 0.19
PROJECT___ORANGE 23990	34.52 -0.42 0.00	32.17 -0.46 0.00	30.71 -0.47 0.00	25.97 -0.40 0.00	26.05 -0.37 0.00	32.08 -0.46 0.00	34.64 -0.63 0.00	38.34 -0.15 0.00	40.68 -0.12 0.00	42.76 -0.17 0.00	47.02 -0.19 0.00	53.00 -0.16 0.00	51.43 -0.26 0.00	57.34 -0.23 0.00	56.81 -0.29 0.00	55.33 -0.33 0.00	53.73 -0.32 0.00	49.75 -0.30 0.00	44.61 -0.27 0.00	42.24 -0.26 0.00	41.86 -0.30 0.00	42.34 -0.04 0.00	37.49 -0.15 0.00	37.10 -0.37 0.00
PYRITES___HYD 24023	35.39 0.45 0.00	32.99 0.36 0.00	31.49 0.31 0.00	26.61 0.24 0.00	26.66 0.24 0.00	32.90 0.36 0.00	36.29 1.02 0.00	38.68 0.19 0.00	39.58 -1.22 0.00	41.60 -1.33 0.00	45.56 -1.65 0.00	51.35 -1.81 0.00	50.04 -1.65 0.00	55.73 -1.84 0.00	55.27 -1.83 0.00	53.93 -1.73 0.00	52.91 -1.14 0.00	48.95 -1.10 0.00	43.89 -0.99 0.00	41.99 -0.51 0.00	41.86 -0.30 0.00	41.02 -1.36 0.00	37.08 -0.56 0.00	37.43 -0.04 0.00

23646	34.14 -0.80 0.00	31.72 -0.91 0.00	30.24 -0.94 0.00	25.58 -0.79 0.00	25.76 -0.66 0.00	31.95 -0.59 0.00	33.93 -1.34 0.00	38.34 -0.15 0.00	39.98 -0.82 0.00	42.07 -0.86 0.00	46.08 -1.13 0.00	51.94 -1.22 0.00	49.67 -2.02 0.00	55.09 -2.48 0.00	54.53 -2.57 0.00	53.10 -2.56 0.00	51.40 -2.65 0.00	47.55 -2.50 0.00	42.73 -2.15 0.00	40.71 -1.79 0.00	40.18 -1.98 0.00	41.24 -1.14 0.00	36.55 -1.09 0.00	35.52 -1.95 0.00
RAVENS GT4-7 23728	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWD GT2 23730	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWD GT3 23733	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT2_1 24244	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT2_2 24245	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT2_3 24246	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT2_4 24247	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT3_1 24248	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT3_2 24249	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT3_3 24250	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT3_4 24251	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_1 23729	38.97 2.59 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.97 2.57 -2.86	37.99 2.72 0.00	43.82 3.58 -1.75	44.92 4.12 0.00	47.35 4.42 0.00	52.17 4.96 0.00	58.74 5.58 0.00	57.38 5.69 0.00	63.73 6.16 0.00	63.32 6.22 0.00	61.84 6.18 0.00	60.00 5.95 0.00	55.71 5.66 0.00	49.86 4.98 0.00	46.88 4.38 0.00	46.42 4.26 0.00	47.17 4.79 0.00	47.32 4.25 -5.43	40.51 3.04 0.00
RAVENSWOOD_GT_10 24258	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_11 24259	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_4 24252	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00

RAVENSWOOD_GT_5 24254	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_6 24253	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_7 24255	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD_GT_9 24257	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVENSWOOD___1 23533	38.79 2.41 -1.44	37.81 2.35 -2.83	37.81 2.28 -4.35	37.58 1.92 -9.29	37.58 1.90 -9.26	37.81 2.41 -2.86	37.81 2.54 0.00	43.63 3.39 -1.75	44.68 3.88 0.00	47.09 4.16 0.00	51.88 4.67 0.00	58.42 5.26 0.00	57.01 5.32 0.00	63.38 5.81 0.00	62.92 5.82 0.00	61.50 5.84 0.00	59.67 5.62 0.00	55.36 5.31 0.00	49.59 4.71 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	47.10 4.03 -5.43	40.28 2.81 0.00
RAVENSWOOD___2 23534	38.97 2.59 -1.44	38.01 2.55 -2.83	37.99 2.46 -4.35	37.74 2.08 -9.29	37.74 2.06 -9.26	37.97 2.57 -2.86	37.95 2.68 0.00	43.63 3.39 -1.75	44.68 3.88 0.00	47.09 4.16 0.00	51.88 4.67 0.00	58.42 5.26 0.00	57.07 5.38 0.00	63.38 5.81 0.00	62.98 5.88 0.00	61.50 5.84 0.00	59.67 5.62 0.00	55.41 5.36 0.00	49.59 4.71 0.00	46.62 4.12 0.00	46.12 3.96 0.00	46.87 4.49 0.00	47.10 4.03 -5.43	40.28 2.81 0.00
RAVENSWOOD___3 23535	37.35 2.41 0.00	34.98 2.35 0.00	33.46 2.28 0.00	28.29 1.92 0.00	28.32 1.90 0.00	34.92 2.38 0.00	37.77 2.50 0.00	41.80 3.31 0.00	44.59 3.79 0.00	46.97 4.04 0.00	51.79 4.58 0.00	58.37 5.21 0.00	56.96 5.27 0.00	63.33 5.76 0.00	62.92 5.82 0.00	61.39 5.73 0.00	59.62 5.57 0.00	55.21 5.16 0.00	49.41 4.53 0.00	46.50 4.00 0.00	46.00 3.84 0.00	46.83 4.45 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RAVNSWD 8-11____ 23667	37.35 2.41 0.00	35.01 2.38 0.00	33.49 2.31 0.00	28.32 1.95 0.00	28.35 1.93 0.00	34.95 2.41 0.00	37.81 2.54 0.00	41.88 3.39 0.00	44.68 3.88 0.00	47.09 4.16 0.00	51.98 4.77 0.00	58.58 5.42 0.00	57.17 5.48 0.00	63.56 5.99 0.00	63.10 6.00 0.00	61.62 5.96 0.00	59.83 5.78 0.00	55.41 5.36 0.00	49.55 4.67 0.00	46.67 4.17 0.00	46.17 4.01 0.00	46.91 4.53 0.00	41.67 4.03 0.00	40.28 2.81 0.00
RCPI_TRUST___DRP 24196	37.42 2.48 0.00	35.04 2.41 0.00	33.52 2.34 0.00	28.35 1.98 0.00	28.37 1.95 0.00	34.98 2.44 0.00	37.84 2.57 0.00	41.95 3.46 0.00	44.80 4.00 0.00	47.27 4.34 0.00	52.12 4.91 0.00	58.80 5.64 0.00	57.32 5.63 0.00	63.79 6.22 0.00	63.32 6.22 0.00	61.84 6.18 0.00	60.05 6.00 0.00	55.61 5.56 0.00	49.68 4.80 0.00	46.79 4.29 0.00	46.29 4.13 0.00	47.00 4.62 0.00	41.70 4.06 0.00	40.36 2.89 0.00
RENSSELAER___COGEN 23796	36.02 1.08 0.00	33.74 1.11 0.00	32.24 1.06 0.00	27.29 0.92 0.00	27.32 0.90 0.00	33.61 1.07 0.00	36.33 1.06 0.00	39.99 1.50 0.00	43.33 2.53 0.00	45.68 2.75 0.00	50.33 3.12 0.00	56.72 3.56 0.00	55.21 3.52 0.00	61.54 3.97 0.00	61.15 4.05 0.00	59.61 3.95 0.00	57.89 3.84 0.00	53.70 3.65 0.00	48.07 3.19 0.00	45.39 2.89 0.00	44.98 2.82 0.00	45.43 3.05 0.00	39.56 1.92 0.00	38.71 1.24 0.00
REVERE_CPPR_DRP 24186	35.57 0.63 0.00	33.15 0.52 0.00	31.62 0.44 0.00	26.74 0.37 0.00	26.79 0.37 0.00	33.09 0.55 0.00	35.94 0.67 0.00	39.76 1.27 0.00	41.90 1.10 0.00	44.13 1.20 0.00	48.15 0.94 0.00	54.33 1.17 0.00	52.83 1.14 0.00	58.89 1.32 0.00	58.41 1.31 0.00	57.00 1.34 0.00	55.29 1.24 0.00	51.20 1.15 0.00	46.23 1.35 0.00	43.65 1.15 0.00	43.42 1.26 0.00	43.74 1.36 0.00	38.92 1.28 0.00	38.37 0.90 0.00
ROCHESTER_9_IC 23652	34.21 -0.73 0.00	31.88 -0.75 0.00	30.40 -0.78 0.00	25.68 -0.69 0.00	25.84 -0.58 0.00	31.99 -0.55 0.00	34.32 -0.95 0.00	38.53 0.04 0.00	40.39 -0.41 0.00	42.54 -0.39 0.00	46.74 -0.47 0.00	52.47 -0.69 0.00	50.60 -1.09 0.00	56.30 -1.27 0.00	55.79 -1.31 0.00	54.44 -1.22 0.00	52.75 -1.30 0.00	48.95 -1.10 0.00	43.89 -0.99 0.00	41.65 -0.85 0.00	41.23 -0.93 0.00	42.08 -0.30 0.00	37.15 -0.49 0.00	36.12 -1.35 0.00
ROSETON___1 23587	36.76 1.82 0.00	34.42 1.79 0.00	32.93 1.75 0.00	27.85 1.48 0.00	27.87 1.45 0.00	34.33 1.79 0.00	37.10 1.83 0.00	40.84 2.35 0.00	43.53 2.73 0.00	45.89 2.96 0.00	50.61 3.40 0.00	57.04 3.88 0.00	55.62 3.93 0.00	61.89 4.32 0.00	61.44 4.34 0.00	60.00 4.34 0.00	58.27 4.22 0.00	53.95 3.90 0.00	48.29 3.41 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.85 3.47 0.00	40.69 3.05 0.00	39.61 2.14 0.00
ROSETON___2 23588	36.76 1.82 0.00	34.42 1.79 0.00	32.93 1.75 0.00	27.85 1.48 0.00	27.87 1.45 0.00	34.33 1.79 0.00	37.10 1.83 0.00	40.84 2.35 0.00	43.57 2.77 0.00	45.89 2.96 0.00	50.61 3.40 0.00	57.09 3.93 0.00	55.67 3.98 0.00	61.95 4.38 0.00	61.50 4.40 0.00	60.06 4.40 0.00	58.32 4.27 0.00	53.95 3.90 0.00	48.29 3.41 0.00	45.52 3.02 0.00	45.07 2.91 0.00	45.85 3.47 0.00	40.69 3.05 0.00	39.61 2.14 0.00
RUSSELL___STATION 23914	33.47 -1.47 0.00	31.19 -1.44 0.00	29.75 -1.43 0.00	25.13 -1.24 0.00	25.28 -1.14 0.00	31.34 -1.20 0.00	33.68 -1.59 0.00	37.80 -0.69 0.00	39.66 -1.14 0.00	41.81 -1.12 0.00	45.94 -1.27 0.00	51.57 -1.59 0.00	49.73 -1.96 0.00	55.38 -2.19 0.00	54.87 -2.23 0.00	53.54 -2.12 0.00	51.89 -2.16 0.00	48.15 -1.90 0.00	43.17 -1.71 0.00	40.93 -1.57 0.00	40.56 -1.60 0.00	41.36 -1.02 0.00	36.47 -1.17 0.00	35.41 -2.06 0.00

S SALMON___HYD 24043	34.84 -0.10 0.00	32.40 -0.23 0.00	30.93 -0.25 0.00	26.13 -0.24 0.00	26.21 -0.21 0.00	32.34 -0.20 0.00	34.99 -0.28 0.00	38.68 0.19 0.00	40.96 0.16 0.00	42.93 0.00 0.00	47.21 0.00 0.00	53.21 0.05 0.00	51.74 0.05 0.00	57.69 0.12 0.00	57.16 0.06 0.00	55.72 0.06 0.00	54.10 0.05 0.00	50.10 0.05 0.00	44.84 -0.04 0.00	42.46 -0.04 0.00	42.37 0.21 0.00	42.63 0.25 0.00	37.83 0.19 0.00	37.43 -0.04 0.00
SELKIRK___II 23799	35.60 0.66 0.00	33.35 0.72 0.00	31.87 0.69 0.00	26.98 0.61 0.00	27.00 0.58 0.00	33.19 0.65 0.00	35.83 0.56 0.00	39.41 0.92 0.00	42.39 1.59 0.00	44.60 1.67 0.00	49.15 1.94 0.00	55.29 2.13 0.00	53.86 2.17 0.00	59.99 2.42 0.00	59.56 2.46 0.00	58.11 2.45 0.00	56.43 2.38 0.00	52.30 2.25 0.00	46.85 1.97 0.00	44.29 1.79 0.00	43.89 1.73 0.00	44.37 1.99 0.00	38.92 1.28 0.00	38.18 0.71 0.00
SELKIRK___I 23801	35.81 0.87 0.00	33.54 0.91 0.00	32.08 0.90 0.00	27.13 0.76 0.00	27.16 0.74 0.00	33.42 0.88 0.00	36.01 0.74 0.00	39.61 1.12 0.00	42.55 1.75 0.00	44.78 1.85 0.00	49.48 2.27 0.00	55.71 2.55 0.00	54.22 2.53 0.00	60.39 2.82 0.00	60.01 2.91 0.00	58.55 2.89 0.00	56.81 2.76 0.00	52.65 2.60 0.00	47.17 2.29 0.00	44.58 2.08 0.00	44.06 1.90 0.00	44.54 2.16 0.00	39.18 1.54 0.00	38.37 0.90 0.00
SENECA OSWGO___HYD 24041	34.21 -0.73 0.00	31.85 -0.78 0.00	30.43 -0.75 0.00	25.71 -0.66 0.00	25.79 -0.63 0.00	31.79 -0.75 0.00	34.32 -0.95 0.00	37.95 -0.54 0.00	40.35 -0.45 0.00	42.50 -0.43 0.00	46.79 -0.42 0.00	52.73 -0.43 0.00	51.17 -0.52 0.00	57.05 -0.52 0.00	56.53 -0.57 0.00	55.05 -0.61 0.00	53.46 -0.59 0.00	49.50 -0.55 0.00	44.34 -0.54 0.00	41.95 -0.55 0.00	41.61 -0.55 0.00	42.00 -0.38 0.00	37.15 -0.49 0.00	36.80 -0.67 0.00
SENECA___ENERGY 23797	34.14 -0.80 0.00	31.75 -0.88 0.00	30.34 -0.84 0.00	25.63 -0.74 0.00	25.73 -0.69 0.00	31.76 -0.78 0.00	34.25 -1.02 0.00	38.14 -0.35 0.00	40.39 -0.41 0.00	42.59 -0.34 0.00	46.88 -0.33 0.00	52.84 -0.32 0.00	51.17 -0.52 0.00	56.99 -0.58 0.00	56.53 -0.57 0.00	55.10 -0.56 0.00	53.46 -0.59 0.00	49.45 -0.60 0.00	44.34 -0.54 0.00	41.99 -0.51 0.00	41.57 -0.59 0.00	42.08 -0.30 0.00	37.19 -0.45 0.00	36.46 -1.01 0.00
SHOEMAKER___GT 23640	37.53 2.59 0.00	35.11 2.48 0.00	33.55 2.37 0.00	28.35 1.98 0.00	28.37 1.95 0.00	35.01 2.47 0.00	37.99 2.72 0.00	42.30 3.81 0.00	45.17 4.37 0.00	47.65 4.72 0.00	52.69 5.48 0.00	59.54 6.38 0.00	58.10 6.41 0.00	64.71 7.14 0.00	64.29 7.19 0.00	62.78 7.12 0.00	60.97 6.92 0.00	56.36 6.31 0.00	50.40 5.52 0.00	47.39 4.89 0.00	46.88 4.72 0.00	47.51 5.13 0.00	42.01 4.37 0.00	40.43 2.96 0.00
SHOREHAM_IC_1 23715	36.69 1.75 0.00	34.88 2.25 0.00	33.92 2.74 0.00	33.53 2.37 -4.79	33.56 2.32 -4.82	34.92 2.38 0.00	35.94 1.76 1.09	37.99 2.69 3.19	40.87 3.30 3.23	46.79 3.86 0.00	52.21 5.00 0.00	59.49 6.33 0.00	85.61 6.56 -27.36	96.91 7.31 -32.03	86.71 7.31 -22.30	86.68 7.18 -23.84	69.94 6.92 -8.97	56.11 6.06 0.00	50.04 5.16 0.00	46.92 4.42 0.00	46.63 4.47 0.00	46.91 4.53 0.00	41.25 3.61 0.00	39.57 2.29 0.19
SHOREHAM_IC_2 23716	36.69 1.75 0.00	34.88 2.25 0.00	33.92 2.74 0.00	33.53 2.37 -4.79	33.56 2.32 -4.82	34.92 2.38 0.00	35.94 1.76 1.09	37.99 2.69 3.19	40.87 3.30 3.23	46.79 3.86 0.00	52.21 5.00 0.00	59.49 6.33 0.00	85.61 6.56 -27.36	96.91 7.31 -32.03	86.71 7.31 -22.30	86.68 7.18 -23.84	69.94 6.92 -8.97	56.11 6.06 0.00	50.04 5.16 0.00	46.92 4.42 0.00	46.63 4.47 0.00	46.91 4.53 0.00	41.25 3.61 0.00	39.57 2.29 0.19
SITHE_IND_GS1 24169	33.93 -1.01 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.10 -1.56 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.94 -1.22 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.46 -1.01 0.00
SITHE_IND_GS2 24170	33.93 -1.01 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.10 -1.56 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.94 -1.22 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.46 -1.01 0.00
SITHE_IND_GS3 24171	33.93 -1.01 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.10 -1.56 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.94 -1.22 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.46 -1.01 0.00
SITHE_IND_GS4 24172	33.93 -1.01 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.10 -1.56 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.94 -1.22 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.46 -1.01 0.00
SITHE___BATAVIA 24024	34.59 -0.35 0.00	32.17 -0.46 0.00	30.68 -0.50 0.00	25.92 -0.45 0.00	26.10 -0.32 0.00	32.41 -0.13 0.00	34.49 -0.78 0.00	38.95 0.46 0.00	40.56 -0.24 0.00	42.63 -0.30 0.00	45.94 -1.27 0.00	51.67 -1.49 0.00	49.47 -2.22 0.00	54.98 -2.59 0.00	54.47 -2.63 0.00	53.10 -2.56 0.00	51.40 -2.65 0.00	47.60 -2.45 0.00	42.77 -2.11 0.00	41.44 -1.06 0.00	40.94 -1.22 0.00	42.00 -0.38 0.00	37.19 -0.45 0.00	36.05 -1.42 0.00
SITHE___INDEPEND 23800	33.93 -1.01 0.00	31.59 -1.04 0.00	30.18 -1.00 0.00	25.53 -0.84 0.00	25.60 -0.82 0.00	31.53 -1.01 0.00	34.00 -1.27 0.00	37.49 -1.00 0.00	39.82 -0.98 0.00	41.90 -1.03 0.00	46.08 -1.13 0.00	51.88 -1.28 0.00	50.35 -1.34 0.00	56.07 -1.50 0.00	55.56 -1.54 0.00	54.10 -1.56 0.00	52.54 -1.51 0.00	48.65 -1.40 0.00	43.62 -1.26 0.00	41.31 -1.19 0.00	40.98 -1.18 0.00	41.32 -1.06 0.00	36.62 -1.02 0.00	36.46 -1.01 0.00
SITHE___MASSENA 23902	34.84 -0.10 0.00	32.53 -0.10 0.00	31.06 -0.12 0.00	26.26 -0.11 0.00	26.31 -0.11 0.00	32.44 -0.10 0.00	35.66 0.39 0.00	38.14 -0.35 0.00	39.70 -1.10 0.00	41.73 -1.20 0.00	45.75 -1.46 0.00	51.57 -1.59 0.00	50.14 -1.55 0.00	55.84 -1.73 0.00	55.39 -1.71 0.00	53.99 -1.67 0.00	52.59 -1.46 0.00	48.70 -1.35 0.00	43.67 -1.21 0.00	41.69 -0.81 0.00	41.44 -0.72 0.00	40.77 -1.61 0.00	36.70 -0.94 0.00	37.17 -0.30 0.00
SITHE___OGDNSBRG 24021	35.29 0.35 0.00	32.92 0.29 0.00	31.43 0.25 0.00	26.58 0.21 0.00	26.60 0.18 0.00	32.83 0.29 0.00	36.26 0.99 0.00	37.80 -0.69 0.00	38.47 -2.33 0.00	40.40 -2.53 0.00	44.28 -2.93 0.00	49.92 -3.24 0.00	48.59 -3.10 0.00	54.12 -3.45 0.00	53.67 -3.43 0.00	52.38 -3.28 0.00	51.13 -2.92 0.00	47.30 -2.75 0.00	42.41 -2.47 0.00	40.54 -1.96 0.00	40.39 -1.77 0.00	39.54 -2.84 0.00	35.76 -1.88 0.00	36.23 -1.24 0.00

SITHE___STERLING 23777	35.36 0.42 0.00	32.92 0.29 0.00	31.43 0.25 0.00	26.58 0.21 0.00	26.63 0.21 0.00	32.87 0.33 0.00	35.66 0.39 0.00	39.38 0.89 0.00	41.66 0.86 0.00	43.87 0.94 0.00	47.78 0.57 0.00	53.85 0.69 0.00	52.36 0.67 0.00	58.32 0.75 0.00	57.84 0.74 0.00	56.44 0.78 0.00	54.75 0.70 0.00	50.70 0.65 0.00	45.87 0.99 0.00	43.35 0.85 0.00	43.09 0.93 0.00	43.44 1.06 0.00	38.58 0.94 0.00	38.07 0.60 0.00
SOUTH CAIRO___GT 23612	36.69 1.75 0.00	34.36 1.73 0.00	32.83 1.65 0.00	27.74 1.37 0.00	27.77 1.35 0.00	34.20 1.66 0.00	37.03 1.76 0.00	40.99 2.50 0.00	43.90 3.10 0.00	46.24 3.31 0.00	51.08 3.87 0.00	57.63 4.47 0.00	56.14 4.45 0.00	62.64 5.07 0.00	62.18 5.08 0.00	60.67 5.01 0.00	58.91 4.86 0.00	54.55 4.50 0.00	48.78 3.90 0.00	46.03 3.53 0.00	45.58 3.42 0.00	46.11 3.73 0.00	40.65 3.01 0.00	39.46 1.99 0.00
SOUTH HAMPTN___IC 23720	37.95 3.01 0.00	35.99 3.36 0.00	34.98 3.80 0.00	34.40 3.24 -4.79	34.46 3.22 -4.82	36.05 3.51 0.00	37.25 3.07 1.09	39.53 4.23 3.19	42.71 5.14 3.23	48.85 5.92 0.00	54.57 7.36 0.00	62.14 8.98 0.00	88.25 9.20 -27.36	99.91 10.31 -32.03	89.62 10.22 -22.30	89.57 10.07 -23.84	72.70 9.68 -8.97	58.61 8.56 0.00	52.19 7.31 0.00	49.00 6.50 0.00	48.70 6.54 0.00	48.91 6.53 0.00	42.83 5.19 0.00	40.99 3.71 0.19
SOUTHOLD___IC 23719	38.29 3.35 0.00	36.32 3.69 0.00	35.26 4.08 0.00	34.64 3.48 -4.79	34.70 3.46 -4.82	36.38 3.84 0.00	37.60 3.42 1.09	40.03 4.73 3.19	43.28 5.71 3.23	49.50 6.57 0.00	55.38 8.17 0.00	63.10 9.94 0.00	89.18 10.13 -27.36	100.94 11.34 -32.03	90.65 11.25 -22.30	90.58 11.08 -23.84	73.67 10.65 -8.97	59.46 9.41 0.00	52.96 8.08 0.00	49.68 7.18 0.00	49.37 7.21 0.00	49.58 7.20 0.00	43.36 5.72 0.00	41.44 4.16 0.19
ST LAWRENCE___ 23600	34.52 -0.42 0.00	32.24 -0.39 0.00	30.81 -0.37 0.00	26.05 -0.32 0.00	26.10 -0.32 0.00	32.15 -0.39 0.00	35.31 0.04 0.00	37.80 -0.69 0.00	39.62 -1.18 0.00	41.60 -1.33 0.00	45.65 -1.56 0.00	51.41 -1.75 0.00	49.98 -1.71 0.00	55.67 -1.90 0.00	55.22 -1.88 0.00	53.88 -1.78 0.00	52.37 -1.68 0.00	48.50 -1.55 0.00	43.49 -1.39 0.00	41.35 -1.15 0.00	41.11 -1.05 0.00	40.60 -1.78 0.00	36.44 -1.20 0.00	36.95 -0.52 0.00
STATION 5_MISC_HYD 23604	35.32 0.38 0.00	33.05 0.42 0.00	31.46 0.28 0.00	26.58 0.21 0.00	26.74 0.32 0.00	33.29 0.75 0.00	36.01 0.74 0.00	40.61 2.12 0.00	42.88 2.08 0.00	45.42 2.49 0.00	50.04 2.83 0.00	56.03 2.87 0.00	54.07 2.38 0.00	60.22 2.65 0.00	59.73 2.63 0.00	58.44 2.78 0.00	56.54 2.49 0.00	52.60 2.55 0.00	47.03 2.15 0.00	44.46 1.96 0.00	44.06 1.90 0.00	44.84 2.46 0.00	39.22 1.58 0.00	37.77 0.30 0.00
STURGEON_POOL_HYD 23609	37.07 2.13 0.00	34.72 2.09 0.00	33.21 2.03 0.00	28.06 1.69 0.00	28.11 1.69 0.00	34.62 2.08 0.00	37.46 2.19 0.00	41.49 3.00 0.00	44.15 3.35 0.00	46.58 3.65 0.00	51.41 4.20 0.00	58.00 4.84 0.00	56.60 4.91 0.00	63.04 5.47 0.00	62.58 5.48 0.00	61.11 5.45 0.00	59.35 5.30 0.00	54.90 4.85 0.00	49.10 4.22 0.00	46.24 3.74 0.00	45.79 3.63 0.00	46.45 4.07 0.00	41.25 3.61 0.00	39.94 2.47 0.00
SYRACUSE___POWER 24017	34.52 -0.42 0.00	32.14 -0.49 0.00	30.71 -0.47 0.00	25.95 -0.42 0.00	26.02 -0.40 0.00	32.05 -0.49 0.00	34.64 -0.63 0.00	38.34 -0.15 0.00	40.68 -0.12 0.00	42.80 -0.13 0.00	47.07 -0.14 0.00	53.05 -0.11 0.00	51.48 -0.21 0.00	57.40 -0.17 0.00	56.87 -0.23 0.00	55.44 -0.22 0.00	53.78 -0.27 0.00	49.80 -0.25 0.00	44.66 -0.22 0.00	42.29 -0.21 0.00	41.91 -0.25 0.00	42.34 -0.04 0.00	37.53 -0.11 0.00	37.06 -0.41 0.00
Stony___Brook 24151	36.34 1.40 0.00	34.62 1.99 0.00	33.71 2.53 0.00	33.35 2.19 -4.79	33.41 2.17 -4.82	34.65 2.11 0.00	35.63 1.45 1.09	37.65 2.35 3.19	40.43 2.86 3.23	46.32 3.39 0.00	51.65 4.44 0.00	58.85 5.69 0.00	84.99 5.94 -27.36	96.22 6.62 -32.03	86.02 6.62 -22.30	86.01 6.51 -23.84	69.34 6.32 -8.97	55.51 5.46 0.00	49.50 4.62 0.00	46.45 3.95 0.00	46.12 3.96 0.00	46.41 4.03 0.00	40.88 3.24 0.00	39.15 1.87 0.19
UPPER HUDSON___HYD 24058	35.92 0.98 0.00	33.54 0.91 0.00	32.02 0.84 0.00	27.13 0.76 0.00	27.11 0.69 0.00	33.45 0.91 0.00	36.40 1.13 0.00	39.76 1.27 0.00	42.68 1.88 0.00	44.60 1.67 0.00	49.29 2.08 0.00	55.50 2.34 0.00	53.50 1.81 0.00	59.64 2.07 0.00	59.38 2.28 0.00	57.94 2.28 0.00	56.27 2.22 0.00	53.45 3.40 0.00	47.84 2.96 0.00	45.09 2.59 0.00	44.56 2.40 0.00	44.96 2.58 0.00	39.90 2.26 0.00	38.78 1.31 0.00
UPPER RAQUET___HYD 24056	35.08 0.14 0.00	32.73 0.10 0.00	31.24 0.06 0.00	26.42 0.05 0.00	26.47 0.05 0.00	32.64 0.10 0.00	35.94 0.67 0.00	38.49 0.00 0.00	39.45 -1.35 0.00	41.38 -1.55 0.00	45.37 -1.84 0.00	51.09 -2.07 0.00	49.78 -1.91 0.00	55.44 -2.13 0.00	55.04 -2.06 0.00	53.66 -2.00 0.00	52.75 -1.30 0.00	48.80 -1.25 0.00	43.76 -1.12 0.00	41.90 -0.60 0.00	41.78 -0.38 0.00	40.98 -1.40 0.00	37.04 -0.60 0.00	37.40 -0.07 0.00
US___GYPSUM 23809	34.49 -0.45 0.00	32.08 -0.55 0.00	30.59 -0.59 0.00	25.84 -0.53 0.00	26.02 -0.40 0.00	32.31 -0.23 0.00	34.35 -0.92 0.00	38.80 0.31 0.00	40.31 -0.49 0.00	42.37 -0.56 0.00	45.94 -1.27 0.00	51.67 -1.49 0.00	49.42 -2.27 0.00	54.92 -2.65 0.00	54.36 -2.74 0.00	52.99 -2.67 0.00	51.29 -2.76 0.00	47.50 -2.55 0.00	42.68 -2.20 0.00	41.14 -1.36 0.00	40.60 -1.56 0.00	41.74 -0.64 0.00	37.00 -0.64 0.00	35.86 -1.61 0.00
VISCHER___FERRY HYD 24020	36.20 1.26 0.00	33.87 1.24 0.00	32.36 1.18 0.00	27.40 1.03 0.00	27.40 0.98 0.00	33.74 1.20 0.00	36.54 1.27 0.00	40.18 1.69 0.00	43.29 2.49 0.00	45.59 2.66 0.00	50.28 3.07 0.00	56.62 3.46 0.00	55.10 3.41 0.00	61.37 3.80 0.00	61.04 3.94 0.00	59.50 3.84 0.00	57.78 3.73 0.00	53.75 3.70 0.00	48.16 3.28 0.00	45.43 2.93 0.00	44.98 2.82 0.00	45.43 3.05 0.00	39.82 2.18 0.00	38.93 1.46 0.00
WADING RIVER_1-3_GRP5 24038	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.51 2.27 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.88 2.58 3.19	40.75 3.18 3.23	46.66 3.73 0.00	52.03 4.82 0.00	59.22 6.06 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.42 7.02 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.44 2.17 0.20
WADING RIVER_IC_1 23522	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.51 2.27 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.88 2.58 3.19	40.75 3.18 3.23	46.66 3.73 0.00	52.03 4.82 0.00	59.22 6.06 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.42 7.02 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.44 2.17 0.20
WADING RIVER_IC_2 23547	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.51 2.27 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.88 2.58 3.19	40.75 3.18 3.23	46.66 3.73 0.00	52.03 4.82 0.00	59.22 6.06 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.42 7.02 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.44 2.17 0.20

WADING RIVER_IC_3 23601	36.62 1.68 0.00	34.82 2.19 0.00	33.86 2.68 0.00	33.48 2.32 -4.79	33.51 2.27 -4.82	34.85 2.31 0.00	35.87 1.69 1.09	37.88 2.58 3.19	40.75 3.18 3.23	46.66 3.73 0.00	52.03 4.82 0.00	59.22 6.06 0.00	85.41 6.36 -27.36	96.68 7.08 -32.03	86.42 7.02 -22.30	86.46 6.96 -23.84	69.72 6.70 -8.97	55.91 5.86 0.00	49.86 4.98 0.00	46.79 4.29 0.00	46.46 4.30 0.00	46.74 4.36 0.00	41.14 3.50 0.00	39.44 2.17 0.20
WALDEN___HYDRO 24148	36.86 1.92 0.00	34.49 1.86 0.00	32.99 1.81 0.00	27.87 1.50 0.00	27.93 1.51 0.00	34.39 1.85 0.00	37.25 1.98 0.00	41.26 2.77 0.00	43.98 3.18 0.00	46.41 3.48 0.00	51.22 4.01 0.00	57.79 4.63 0.00	56.39 4.70 0.00	62.81 5.24 0.00	62.35 5.25 0.00	60.89 5.23 0.00	59.13 5.08 0.00	54.70 4.65 0.00	48.92 4.04 0.00	46.07 3.57 0.00	45.62 3.46 0.00	46.28 3.90 0.00	40.99 3.35 0.00	39.68 2.21 0.00
WATERSIDE___6 8 9 23538	38.97 2.59 -1.44	37.97 2.51 -2.83	37.96 2.43 -4.35	37.72 2.06 -9.29	37.71 2.03 -9.26	37.97 2.57 -2.86	37.92 2.65 0.00	43.74 3.50 -1.75	44.80 4.00 0.00	47.27 4.34 0.00	52.07 4.86 0.00	58.64 5.48 0.00	57.27 5.58 0.00	63.62 6.05 0.00	63.21 6.11 0.00	61.73 6.07 0.00	59.89 5.84 0.00	55.61 5.56 0.00	49.82 4.94 0.00	46.88 4.38 0.00	46.38 4.22 0.00	47.13 4.75 0.00	47.29 4.22 -5.43	40.47 3.00 0.00
WATERTOWN___HYD 23805	35.43 0.49 0.00	32.92 0.29 0.00	31.40 0.22 0.00	26.53 0.16 0.00	26.58 0.16 0.00	32.87 0.33 0.00	35.80 0.53 0.00	39.57 1.08 0.00	41.49 0.69 0.00	43.06 0.13 0.00	47.21 0.00 0.00	53.27 0.11 0.00	51.79 0.10 0.00	57.74 0.17 0.00	57.27 0.17 0.00	55.83 0.17 0.00	54.37 0.32 0.00	50.30 0.25 0.00	45.06 0.18 0.00	42.76 0.26 0.00	43.26 1.10 0.00	43.31 0.93 0.00	38.69 1.05 0.00	38.18 0.71 0.00
WEST BABYLON___IC 23714	37.11 2.17 0.00	35.21 2.58 0.00	34.14 2.96 0.00	33.69 2.53 -4.79	33.75 2.51 -4.82	35.24 2.70 0.00	36.43 2.19 1.03	38.65 3.16 3.00	41.52 3.75 3.03	47.27 4.34 0.00	52.59 5.38 0.00	59.81 6.65 0.00	85.93 6.88 -27.36	97.26 7.66 -32.03	87.05 7.65 -22.30	87.01 7.51 -23.84	70.32 7.30 -8.97	56.46 6.41 0.00	50.35 5.47 0.00	47.30 4.80 0.00	46.97 4.81 0.00	47.30 4.92 0.00	41.63 3.99 0.00	40.05 2.66 0.08
WEST CANADA___HYD 24049	35.08 0.14 0.00	32.76 0.13 0.00	31.30 0.12 0.00	26.48 0.11 0.00	26.53 0.11 0.00	32.67 0.13 0.00	35.34 0.07 0.00	38.68 0.19 0.00	41.04 0.24 0.00	43.23 0.30 0.00	47.49 0.28 0.00	53.48 0.32 0.00	52.05 0.36 0.00	57.97 0.40 0.00	57.44 0.34 0.00	55.99 0.33 0.00	54.37 0.32 0.00	50.40 0.35 0.00	45.19 0.31 0.00	42.76 0.26 0.00	42.41 0.25 0.00	42.72 0.34 0.00	37.90 0.26 0.00	37.62 0.15 0.00
WESTERN_NY_WIND 24143	34.59 -0.35 0.00	32.17 -0.46 0.00	30.68 -0.50 0.00	25.92 -0.45 0.00	26.10 -0.32 0.00	32.41 -0.13 0.00	34.49 -0.78 0.00	38.95 0.46 0.00	40.51 -0.29 0.00	42.59 -0.34 0.00	45.98 -1.23 0.00	51.72 -1.44 0.00	49.57 -2.12 0.00	55.09 -2.48 0.00	54.53 -2.57 0.00	53.16 -2.50 0.00	51.46 -2.59 0.00	47.65 -2.40 0.00	42.82 -2.06 0.00	41.39 -1.11 0.00	40.90 -1.26 0.00	42.00 -0.38 0.00	37.19 -0.45 0.00	36.05 -1.42 0.00
YORK___WARBASSE 23770	39.11 2.73 -1.44	38.10 2.64 -2.83	38.15 2.62 -4.35	37.87 2.21 -9.29	37.87 2.19 -9.26	38.10 2.70 -2.86	38.16 2.89 0.00	44.01 3.77 -1.75	45.04 4.24 0.00	47.57 4.64 0.00	52.36 5.15 0.00	59.01 5.85 0.00	57.58 5.89 0.00	64.02 6.45 0.00	63.55 6.45 0.00	62.12 6.46 0.00	60.27 6.22 0.00	55.91 5.86 0.00	50.04 5.16 0.00	47.01 4.51 0.00	46.54 4.38 0.00	47.38 5.00 0.00	47.55 4.48 -5.43	40.69 3.22 0.00