

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/23/2001

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	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
74TH STREET_GT_1 24260	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
74TH STREET_GT_2 24261	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
ADK HUDSON___FALLS 24011	36.57 1.07 0.00	33.25 1.03 0.00	27.29 0.79 0.00	27.26 0.85 0.00	27.14 0.79 0.00	29.31 0.88 0.00	36.18 1.22 0.00	36.86 2.05 0.00	39.36 2.19 0.00	39.62 1.85 0.00	43.53 1.99 0.00	43.67 2.32 0.00	44.28 1.87 0.00	52.95 2.28 0.00	52.20 2.34 0.00	52.31 2.54 0.00	51.26 2.39 0.00	49.79 2.64 0.00	43.77 2.63 0.00	41.92 2.30 0.00	41.10 2.29 0.00	41.87 2.26 0.00	39.21 1.87 0.00	38.80 0.80 0.00
ADK RESOURCE___RCVRY 23798	36.57 1.07 0.00	33.25 1.03 0.00	27.29 0.79 0.00	27.26 0.85 0.00	27.14 0.79 0.00	29.31 0.88 0.00	36.18 1.22 0.00	36.86 2.05 0.00	39.36 2.19 0.00	39.62 1.85 0.00	43.53 1.99 0.00	43.67 2.32 0.00	44.28 1.87 0.00	52.95 2.28 0.00	52.20 2.34 0.00	52.31 2.54 0.00	51.26 2.39 0.00	49.79 2.64 0.00	43.77 2.63 0.00	41.92 2.30 0.00	41.10 2.29 0.00	41.87 2.26 0.00	39.21 1.87 0.00	38.80 0.80 0.00
ADK S GLENS___FALLS 24028	36.57 1.07 0.00	33.25 1.03 0.00	27.29 0.79 0.00	27.26 0.85 0.00	27.14 0.79 0.00	29.31 0.88 0.00	36.18 1.22 0.00	36.86 2.05 0.00	39.36 2.19 0.00	39.62 1.85 0.00	43.53 1.99 0.00	43.67 2.32 0.00	44.28 1.87 0.00	52.95 2.28 0.00	52.20 2.34 0.00	52.31 2.54 0.00	51.26 2.39 0.00	49.79 2.64 0.00	43.77 2.63 0.00	41.92 2.30 0.00	41.10 2.29 0.00	41.87 2.26 0.00	39.21 1.87 0.00	38.80 0.80 0.00
ADK_NYS___DAM 23527	36.67 1.17 0.00	33.41 1.19 0.00	27.48 0.98 0.00	27.44 1.03 0.00	27.30 0.95 0.00	29.45 1.02 0.00	36.15 1.19 0.00	36.72 1.91 0.00	39.21 2.04 0.00	40.00 2.23 0.00	43.91 2.37 0.00	43.96 2.61 0.00	44.95 2.54 0.00	53.71 3.04 0.00	52.95 3.09 0.00	53.00 3.23 0.00	51.95 3.08 0.00	50.12 2.97 0.00	43.73 2.59 0.00	41.96 2.34 0.00	41.14 2.33 0.00	42.03 2.42 0.00	39.36 2.02 0.00	39.10 1.10 0.00
AIR_PRODUCTS___DRP 24190	36.57 1.07 0.00	33.32 1.10 0.00	27.40 0.90 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.34 0.91 0.00	36.04 1.08 0.00	36.55 1.74 0.00	39.47 2.30 0.00	40.11 2.34 0.00	44.16 2.62 0.00	44.08 2.73 0.00	45.12 2.71 0.00	53.91 3.24 0.00	53.10 3.24 0.00	53.10 3.33 0.00	52.10 3.23 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.22 2.41 0.00	42.14 2.53 0.00	39.17 1.83 0.00	38.99 0.99 0.00
ALBANY___1 23571	36.57 1.07 0.00	33.32 1.10 0.00	27.40 0.90 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.34 0.91 0.00	36.04 1.08 0.00	36.55 1.74 0.00	39.47 2.30 0.00	40.11 2.34 0.00	44.16 2.62 0.00	44.08 2.73 0.00	45.12 2.71 0.00	53.91 3.24 0.00	53.10 3.24 0.00	53.10 3.33 0.00	52.10 3.23 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.22 2.41 0.00	42.14 2.53 0.00	39.17 1.83 0.00	38.99 0.99 0.00
ALBANY___2 23572	36.57 1.07 0.00	33.32 1.10 0.00	27.40 0.90 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.34 0.91 0.00	36.04 1.08 0.00	36.55 1.74 0.00	39.47 2.30 0.00	40.11 2.34 0.00	44.16 2.62 0.00	44.08 2.73 0.00	45.12 2.71 0.00	53.91 3.24 0.00	53.10 3.24 0.00	53.10 3.33 0.00	52.10 3.23 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.22 2.41 0.00	42.14 2.53 0.00	39.17 1.83 0.00	38.99 0.99 0.00
ALBANY___3 23573	36.57 1.07 0.00	33.32 1.10 0.00	27.40 0.90 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.34 0.91 0.00	36.04 1.08 0.00	36.55 1.74 0.00	39.47 2.30 0.00	40.11 2.34 0.00	44.16 2.62 0.00	44.08 2.73 0.00	45.12 2.71 0.00	53.91 3.24 0.00	53.10 3.24 0.00	53.10 3.33 0.00	52.10 3.23 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.22 2.41 0.00	42.14 2.53 0.00	39.17 1.83 0.00	38.99 0.99 0.00
ALBANY___4 23574	36.57 1.07 0.00	33.32 1.10 0.00	27.40 0.90 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.34 0.91 0.00	36.04 1.08 0.00	36.55 1.74 0.00	39.47 2.30 0.00	40.11 2.34 0.00	44.16 2.62 0.00	44.08 2.73 0.00	45.12 2.71 0.00	53.91 3.24 0.00	53.10 3.24 0.00	53.10 3.33 0.00	52.10 3.23 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.22 2.41 0.00	42.14 2.53 0.00	39.17 1.83 0.00	38.99 0.99 0.00

ALCOA_RYNLDS___DRP 24188	35.36 -0.14 0.00	32.16 -0.06 0.00	26.50 0.00 0.00	26.41 0.00 0.00	26.35 0.00 0.00	28.46 0.03 0.00	35.03 0.07 0.00	34.01 -0.80 0.00	36.17 -1.00 0.00	36.83 -0.94 0.00	40.38 -1.16 0.00	40.15 -1.20 0.00	41.18 -1.23 0.00	48.80 -1.87 0.00	48.02 -1.84 0.00	47.93 -1.84 0.00	47.21 -1.66 0.00	45.50 -1.65 0.00	40.03 -1.11 0.00	38.59 -1.03 0.00	37.84 -0.97 0.00	38.22 -1.39 0.00	36.33 -1.01 0.00	37.77 -0.23 0.00
ALLEGHENY___COGEN 23514	34.72 -0.78 0.00	30.87 -1.35 0.00	25.31 -1.19 0.00	25.22 -1.19 0.00	25.19 -1.16 0.00	27.35 -1.08 0.00	33.25 -1.71 0.00	33.38 -1.43 0.00	35.87 -1.30 0.00	36.11 -1.66 0.00	40.17 -1.37 0.00	39.65 -1.70 0.00	40.84 -1.57 0.00	49.05 -1.62 0.00	48.16 -1.70 0.00	47.93 -1.84 0.00	46.96 -1.91 0.00	45.41 -1.74 0.00	39.21 -1.93 0.00	38.07 -1.55 0.00	37.22 -1.59 0.00	38.22 -1.39 0.00	35.62 -1.72 0.00	35.72 -2.28 0.00
AMERICAN_REF_FUEL 24010	34.43 -1.07 0.00	30.61 -1.61 0.00	25.07 -1.43 0.00	24.98 -1.43 0.00	24.95 -1.40 0.00	27.12 -1.31 0.00	33.91 -1.05 0.00	34.25 -0.56 0.00	36.46 -0.71 0.00	35.96 -1.81 0.00	39.92 -1.62 0.00	39.28 -2.07 0.00	40.42 -1.99 0.00	48.59 -2.08 0.00	47.52 -2.34 0.00	47.13 -2.64 0.00	46.23 -2.64 0.00	44.84 -2.31 0.00	38.71 -2.43 0.00	37.84 -1.78 0.00	37.02 -1.79 0.00	38.22 -1.39 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
AMERICAN___BRASS 23903	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.84 -1.12 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.48 -2.29 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
ARTHUR_KILL_GT_1 23520	41.11 1.99 -3.62	39.93 2.03 -5.68	39.91 1.59 -11.82	34.10 1.58 -6.11	39.93 1.58 -12.00	39.86 1.73 -9.70	36.99 2.03 0.00	44.08 3.13 -6.14	46.32 3.42 -5.73	46.97 3.66 -5.54	57.19 3.99 -11.66	61.47 4.14 -15.98	62.35 4.20 -15.74	62.49 5.12 -6.70	70.29 5.14 -15.29	62.54 5.18 -7.59	62.38 5.03 -8.48	61.82 4.76 -9.91	45.30 4.16 0.00	43.68 3.92 -0.14	43.70 3.73 -1.16	43.69 4.08 0.00	43.45 3.66 -2.45	40.01 2.01 0.00
ARTHUR_KILL_2 23512	40.93 1.81 -3.62	39.77 1.87 -5.68	39.78 1.46 -11.82	34.00 1.48 -6.11	39.80 1.45 -12.00	39.72 1.59 -9.70	36.81 1.85 0.00	43.91 2.96 -6.14	46.13 3.23 -5.73	46.78 3.47 -5.54	56.98 3.78 -11.66	61.26 3.93 -15.98	62.14 3.99 -15.74	62.23 4.86 -6.70	69.99 4.84 -15.29	62.29 4.93 -7.59	62.14 4.79 -8.48	61.59 4.53 -9.91	45.05 3.91 0.00	43.44 3.68 -0.14	43.50 3.53 -1.16	43.49 3.88 0.00	43.26 3.47 -2.45	39.82 1.82 0.00
ARTHUR_KILL_3 23513	37.35 1.85 0.00	34.19 1.97 0.00	28.06 1.56 0.00	27.92 1.51 0.00	27.88 1.53 0.00	36.36 1.73 -6.20	37.02 2.06 0.00	39.71 3.10 -1.80	41.50 3.27 -1.06	45.07 3.32 -3.98	57.90 3.82 -12.54	62.50 3.97 -17.18	63.37 4.03 -16.93	62.73 4.86 -7.20	71.15 4.84 -16.45	62.86 4.93 -8.16	62.78 4.79 -9.12	62.48 4.67 -10.66	45.09 3.95 0.00	43.45 3.68 -0.15	43.63 3.57 -1.25	43.41 3.80 0.00	40.85 3.51 0.00	39.98 1.98 0.00
ASHOKAN____ 23654	37.35 1.85 0.00	34.12 1.90 0.00	28.01 1.51 0.00	27.86 1.45 0.00	27.80 1.45 0.00	30.09 1.54 -0.12	36.81 1.85 0.00	37.77 2.92 -0.04	40.31 3.12 -0.02	41.14 3.29 -0.08	45.52 3.74 -0.24	45.65 3.97 -0.33	46.77 4.03 -0.33	55.78 4.97 -0.14	55.17 4.99 -0.32	54.81 4.88 -0.16	53.84 4.79 -0.18	51.84 4.48 -0.21	45.05 3.91 0.00	43.30 3.68 0.00	42.40 3.57 -0.02	43.37 3.76 0.00	40.74 3.40 0.00	40.01 2.01 0.00
ASTORIA 5-9____ 23662	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA GT2____ 23536	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA GT3____ 23731	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA GT4____ 23727	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT2_1 24094	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT2_2 24095	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT2_3 24096	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT2_4 24097	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00

ASTORIA_GT3_1 24098	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT3_2 24099	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT3_3 24100	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT3_4 24101	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT4_1 24102	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT4_2 24103	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT4_3 24104	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT4_4 24105	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT_1 23523	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
ASTORIA_GT_10 24110	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
ASTORIA_GT_11 24225	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
ASTORIA_GT_12 24226	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
ASTORIA_GT_13 24227	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
ASTORIA_GT_5 24106	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT_7 24107	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA_GT_8 24108	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00

ASTORIA_GT_9 24109	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA___2 24149	41.46 2.34 -3.62	40.25 2.35 -5.68	40.17 1.85 -11.82	34.34 1.82 -6.11	40.19 1.84 -12.00	40.18 2.05 -9.70	37.41 2.45 0.00	44.22 3.27 -6.14	46.21 3.31 -5.73	46.90 3.59 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.62 4.48 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTORIA___3 23516	41.11 1.99 -3.62	40.09 2.19 -5.68	40.10 1.78 -11.82	34.26 1.74 -6.11	40.09 1.74 -12.00	40.09 1.96 -9.70	37.27 2.31 0.00	44.08 3.13 -6.14	46.28 3.38 -5.73	46.86 3.55 -5.54	57.06 3.86 -11.66	61.30 3.97 -15.98	62.18 4.03 -15.74	62.28 4.91 -6.70	70.04 4.89 -15.29	62.34 4.98 -7.59	62.19 4.84 -8.48	61.68 4.62 -9.91	45.25 4.11 0.00	43.68 3.92 -0.14	43.73 3.76 -1.16	43.65 4.04 0.00	43.41 3.62 -2.45	40.09 2.09 0.00
ASTORIA___4 23517	41.39 2.27 -3.62	40.22 2.32 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.01 3.06 -6.14	45.98 3.08 -5.73	46.67 3.36 -5.54	56.81 3.61 -11.66	61.13 3.80 -15.98	62.01 3.86 -15.74	62.08 4.71 -6.70	69.89 4.74 -15.29	62.14 4.78 -7.59	61.99 4.64 -8.48	61.49 4.43 -9.91	45.34 4.20 0.00	43.84 4.08 -0.14	43.85 3.88 -1.16	43.93 4.32 0.00	44.05 4.26 -2.45	40.77 2.77 0.00
ASTORIA___5 23518	41.43 2.31 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.37 2.41 0.00	44.12 3.17 -6.14	46.02 3.12 -5.73	46.67 3.36 -5.54	56.86 3.66 -11.66	61.13 3.80 -15.98	62.01 3.86 -15.74	62.08 4.71 -6.70	69.89 4.74 -15.29	62.14 4.78 -7.59	62.04 4.69 -8.48	61.49 4.43 -9.91	45.54 4.40 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.12 4.51 0.00	44.12 4.33 -2.45	40.77 2.77 0.00
ASTRIA 10-13____ 23663	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.29 3.34 -6.14	46.51 3.61 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	61.96 4.90 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.32 2.32 0.00
BARRETT 1-8____GRP4 24034	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT 9-12____GRP3 24033	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_1 23704	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_10 23701	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_11 23702	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_12 23703	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_2 23705	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_3 23706	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_4 23707	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_5 23708	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00

BARRETT_IC_6 23709	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_7 23710	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_8 23711	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT_IC_9 23700	37.38 1.88 0.00	35.51 2.55 -0.74	35.07 2.04 -6.53	35.07 2.01 -6.65	35.06 2.03 -6.68	35.34 2.10 -4.81	36.60 1.64 0.00	38.22 2.61 -0.80	40.77 2.94 -0.66	44.03 3.40 -2.86	54.78 4.24 -9.00	90.59 4.67 -44.57	100.23 4.67 -53.15	89.09 5.67 -32.75	91.00 5.53 -35.61	90.96 5.57 -35.62	91.13 5.47 -36.79	89.09 5.28 -36.66	96.79 4.61 -51.04	43.97 4.24 -0.11	44.29 4.23 -1.25	43.85 4.24 0.00	40.85 3.51 0.00	39.75 1.75 0.00
BARRETT___1 23545	37.28 1.78 0.00	35.44 2.48 -0.74	35.02 1.99 -6.53	35.01 1.95 -6.65	35.01 1.98 -6.68	35.29 2.05 -4.81	36.46 1.50 0.00	37.94 2.33 -0.80	40.47 2.64 -0.66	43.69 3.06 -2.86	54.45 3.91 -9.00	88.44 4.30 -42.79	99.89 4.33 -53.15	88.64 5.22 -32.75	89.19 5.09 -34.24	89.15 5.13 -34.25	89.25 5.03 -35.35	87.95 4.86 -35.94	96.42 4.24 -51.04	43.61 3.88 -0.11	43.98 3.92 -1.25	43.53 3.92 0.00	40.55 3.21 0.00	39.44 1.44 0.00
BARRETT___2 23546	37.17 1.67 0.00	35.34 2.38 -0.74	34.94 1.91 -6.53	34.94 1.88 -6.65	34.93 1.90 -6.68	35.20 1.96 -4.81	36.39 1.43 0.00	37.98 2.37 -0.80	40.47 2.64 -0.66	43.73 3.10 -2.86	54.49 3.95 -9.00	90.26 4.34 -44.57	99.93 4.37 -53.15	88.69 5.27 -32.75	90.61 5.14 -35.61	90.62 5.23 -35.62	90.74 5.08 -36.79	88.71 4.90 -36.66	96.46 4.28 -51.04	43.65 3.92 -0.11	44.02 3.96 -1.25	43.53 3.92 0.00	40.59 3.25 0.00	39.48 1.48 0.00
BEAVER RIVER___HYD 24048	36.03 0.53 0.00	32.61 0.39 0.00	26.82 0.32 0.00	26.70 0.29 0.00	26.67 0.32 0.00	28.86 0.43 0.00	35.59 0.63 0.00	35.61 0.80 0.00	37.65 0.48 0.00	38.60 0.83 0.00	41.75 0.21 0.00	41.47 0.12 0.00	42.62 0.21 0.00	50.82 0.15 0.00	50.01 0.15 0.00	49.77 0.00 0.00	49.07 0.20 0.00	47.29 0.14 0.00	41.39 0.25 0.00	40.37 0.75 0.00	39.59 0.78 0.00	40.16 0.55 0.00	38.24 0.90 0.00	38.72 0.72 0.00
BEEBEE_GT_13 23619	35.29 -0.21 0.00	31.58 -0.64 0.00	26.02 -0.48 0.00	25.91 -0.50 0.00	25.90 -0.45 0.00	28.17 -0.26 0.00	35.31 0.35 0.00	35.82 1.01 0.00	38.58 1.41 0.00	38.98 1.21 0.00	43.45 1.91 0.00	42.76 1.41 0.00	44.02 1.61 0.00	52.90 2.23 0.00	52.00 2.14 0.00	51.81 2.04 0.00	50.73 1.86 0.00	48.89 1.74 0.00	42.21 1.07 0.00	41.05 1.43 0.00	40.17 1.36 0.00	41.23 1.62 0.00	38.42 1.08 0.00	38.23 0.23 0.00
BETHLEHEM___STEEL 23779	34.33 -1.17 0.00	30.42 -1.80 0.00	24.88 -1.62 0.00	24.80 -1.61 0.00	24.77 -1.58 0.00	26.92 -1.51 0.00	33.91 -1.05 0.00	34.36 -0.45 0.00	36.72 -0.45 0.00	36.49 -1.28 0.00	40.58 -0.96 0.00	40.03 -1.32 0.00	41.22 -1.19 0.00	49.50 -1.17 0.00	48.51 -1.35 0.00	48.13 -1.64 0.00	47.21 -1.66 0.00	45.88 -1.27 0.00	39.54 -1.60 0.00	38.51 -1.11 0.00	37.65 -1.16 0.00	38.78 -0.83 0.00	36.37 -0.97 0.00	36.14 -1.86 0.00
BINGHAMTON___COGEN 23790	35.32 -0.18 0.00	31.58 -0.64 0.00	25.89 -0.61 0.00	25.86 -0.55 0.00	25.80 -0.55 0.00	27.86 -0.57 0.00	34.72 -0.24 0.00	35.33 0.52 0.00	37.84 0.67 0.00	38.37 0.60 0.00	42.45 0.91 0.00	42.26 0.91 0.00	43.39 0.98 0.00	51.89 1.22 0.00	51.06 1.20 0.00	50.96 1.19 0.00	49.99 1.12 0.00	48.33 1.18 0.00	42.00 0.86 0.00	40.45 0.83 0.00	39.59 0.78 0.00	40.48 0.87 0.00	38.05 0.71 0.00	37.92 -0.08 0.00
BLACK RIVER___HYD 24047	36.07 0.57 0.00	32.61 0.39 0.00	26.76 0.26 0.00	26.65 0.24 0.00	26.61 0.26 0.00	28.83 0.40 0.00	35.59 0.63 0.00	35.85 1.04 0.00	37.91 0.74 0.00	39.05 1.28 0.00	42.00 0.46 0.00	41.68 0.33 0.00	42.88 0.47 0.00	51.23 0.56 0.00	50.36 0.50 0.00	50.02 0.25 0.00	49.21 0.34 0.00	47.43 0.28 0.00	41.47 0.33 0.00	40.61 0.99 0.00	39.82 1.01 0.00	40.44 0.83 0.00	38.50 1.16 0.00	38.76 0.76 0.00
BLUE_CIRC_CHEM_DRP 24182	36.25 0.75 0.00	33.03 0.81 0.00	27.19 0.69 0.00	27.10 0.69 0.00	27.01 0.66 0.00	29.08 0.65 0.00	35.66 0.70 0.00	36.13 1.32 0.00	38.73 1.56 0.00	39.47 1.70 0.00	43.41 1.87 0.00	43.29 1.94 0.00	44.36 1.95 0.00	53.00 2.33 0.00	52.20 2.34 0.00	52.16 2.39 0.00	51.17 2.30 0.00	49.37 2.22 0.00	43.11 1.97 0.00	41.40 1.78 0.00	40.44 1.63 0.00	41.35 1.74 0.00	38.76 1.42 0.00	38.61 0.61 0.00
BOC_GAS_DRP 24189	36.28 0.78 0.00	33.06 0.84 0.00	27.22 0.72 0.00	27.12 0.71 0.00	27.04 0.69 0.00	29.11 0.68 0.00	35.69 0.73 0.00	36.10 1.29 0.00	38.69 1.52 0.00	39.39 1.62 0.00	43.28 1.74 0.00	43.21 1.86 0.00	44.23 1.82 0.00	52.85 2.18 0.00	52.05 2.19 0.00	52.01 2.24 0.00	51.02 2.15 0.00	49.22 2.07 0.00	42.99 1.85 0.00	41.32 1.70 0.00	40.44 1.63 0.00	41.39 1.78 0.00	38.76 1.42 0.00	38.68 0.68 0.00
BOWLINE___1 23526	36.92 1.42 0.00	33.86 1.64 0.00	27.80 1.30 0.00	27.68 1.27 0.00	27.64 1.29 0.00	28.22 1.42 1.63	36.50 1.54 0.00	36.81 2.47 0.47	39.53 2.64 0.28	39.55 2.83 1.05	41.48 3.24 3.30	40.26 3.43 4.52	41.43 3.48 4.46	52.99 4.21 1.89	49.72 4.19 4.33	51.90 4.28 2.15	50.62 4.15 2.40	48.35 4.01 2.81	44.55 3.41 0.00	42.75 3.17 0.04	41.55 3.07 0.33	42.90 3.29 0.00	40.44 3.10 0.00	39.71 1.71 0.00
BOWLINE___2 23595	37.03 1.53 0.00	33.90 1.68 0.00	27.82 1.32 0.00	27.70 1.29 0.00	27.64 1.29 0.00	28.21 1.42 1.64	36.60 1.64 0.00	36.91 2.58 0.48	39.71 2.82 0.28	39.69 2.98 1.06	41.62 3.41 3.33	40.40 3.60 4.55	41.57 3.65 4.49	53.17 4.41 1.91	49.89 4.39 4.36	52.09 4.48 2.16	50.80 4.35 2.42	48.52 4.20 2.83	44.72 3.58 0.00	42.91 3.33 0.04	41.70 3.22 0.33	43.06 3.45 0.00	40.44 3.10 0.00	39.71 1.71 0.00
BROOKHAVEN___DRP 24191	37.13 1.63 0.00	34.97 2.55 -0.20	34.58 2.04 -6.04	34.33 2.01 -5.91	34.08 2.03 -5.70	34.89 2.02 -4.44	36.32 1.36 0.00	37.83 2.37 -0.65	40.62 2.82 -0.63	44.03 3.40 -2.86	55.07 4.53 -9.00	87.73 5.05 -41.33	100.48 4.92 -53.15	89.15 5.73 -32.75	88.71 5.73 -33.12	88.66 5.77 -33.12	88.65 5.62 -34.16	88.20 5.71 -35.34	97.20 5.02 -51.04	44.29 4.56 -0.11	44.60 4.54 -1.25	44.05 4.44 0.00	40.78 3.44 0.00	39.52 1.52 0.00

BROOKLYN_NAVY_YARD 23515	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.99 3.38 -1.80	41.95 3.72 -1.06	45.68 3.93 -3.98	58.53 4.45 -12.54	63.12 4.59 -17.18	64.05 4.71 -16.93	63.54 5.67 -7.20	71.94 5.63 -16.45	63.60 5.67 -8.16	63.56 5.57 -9.12	63.19 5.38 -10.66	45.75 4.61 0.00	44.05 4.28 -0.15	44.21 4.15 -1.25	43.97 4.36 0.00	41.15 3.81 0.00	40.24 2.24 0.00
BURROWS___LYONSDAL 23803	35.93 0.43 0.00	32.54 0.32 0.00	26.74 0.24 0.00	26.65 0.24 0.00	26.59 0.24 0.00	28.77 0.34 0.00	35.45 0.49 0.00	35.61 0.80 0.00	37.80 0.63 0.00	38.60 0.83 0.00	42.12 0.58 0.00	41.93 0.58 0.00	43.05 0.64 0.00	51.43 0.76 0.00	50.61 0.75 0.00	50.47 0.70 0.00	49.60 0.73 0.00	47.81 0.66 0.00	41.72 0.58 0.00	40.33 0.71 0.00	39.51 0.70 0.00	40.24 0.63 0.00	38.24 0.90 0.00	38.61 0.61 0.00
CALSPAN___DRP 24200	34.33 -1.17 0.00	30.42 -1.80 0.00	24.88 -1.62 0.00	24.80 -1.61 0.00	24.77 -1.58 0.00	26.92 -1.51 0.00	33.91 -1.05 0.00	34.36 -0.45 0.00	36.72 -0.45 0.00	36.49 -1.28 0.00	40.58 -0.96 0.00	40.03 -1.32 0.00	41.22 -1.19 0.00	49.50 -1.17 0.00	48.51 -1.35 0.00	48.13 -1.64 0.00	47.21 -1.66 0.00	45.88 -1.27 0.00	39.54 -1.60 0.00	38.51 -1.11 0.00	37.65 -1.16 0.00	38.78 -0.83 0.00	36.37 -0.97 0.00	36.14 -1.86 0.00
CARR STREET_E_SYR 24060	35.14 -0.36 0.00	31.70 -0.52 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.90 -0.45 0.00	28.00 -0.43 0.00	34.58 -0.38 0.00	34.84 0.03 0.00	37.17 0.00 0.00	37.69 -0.08 0.00	41.50 -0.04 0.00	41.23 -0.12 0.00	42.33 -0.08 0.00	50.67 0.00 0.00	49.86 0.00 0.00	49.77 0.00 0.00	48.82 -0.05 0.00	47.10 -0.05 0.00	40.98 -0.16 0.00	39.54 -0.08 0.00	38.73 -0.08 0.00	39.61 0.00 0.00	37.38 0.04 0.00	37.77 -0.23 0.00
CARTHAGE___PAPER 23857	36.07 0.57 0.00	32.61 0.39 0.00	26.79 0.29 0.00	26.67 0.26 0.00	26.64 0.29 0.00	28.86 0.43 0.00	35.59 0.63 0.00	35.75 0.94 0.00	37.80 0.63 0.00	38.87 1.10 0.00	41.54 0.00 0.00	41.23 -0.12 0.00	42.37 -0.04 0.00	50.57 -0.10 0.00	49.71 -0.15 0.00	49.42 -0.35 0.00	48.67 -0.20 0.00	46.91 -0.24 0.00	41.06 -0.08 0.00	40.53 0.91 0.00	39.70 0.89 0.00	40.32 0.71 0.00	38.39 1.05 0.00	38.76 0.76 0.00
CE_DUNWOOD___DRP 24194	37.28 1.78 0.00	34.12 1.90 0.00	28.01 1.51 0.00	27.89 1.48 0.00	27.83 1.48 0.00	27.70 1.62 2.35	36.85 1.89 0.00	36.98 2.85 0.68	39.89 3.12 0.40	39.58 3.32 1.51	40.58 3.78 4.74	38.78 3.93 6.50	40.00 3.99 6.40	52.81 4.86 2.72	48.48 4.84 6.22	51.56 4.88 3.09	50.21 4.79 3.45	47.69 4.57 4.03	45.09 3.95 0.00	43.21 3.65 0.06	41.87 3.53 0.47	43.37 3.76 0.00	40.70 3.36 0.00	39.94 1.94 0.00
CE_MILLWOOD___DRP 24193	37.20 1.70 0.00	34.06 1.84 0.00	27.96 1.46 0.00	27.84 1.43 0.00	27.77 1.42 0.00	28.04 1.56 1.95	36.78 1.82 0.00	36.99 2.75 0.57	39.85 3.01 0.33	39.73 3.21 1.25	41.26 3.66 3.94	39.76 3.80 5.39	40.96 3.86 5.31	53.12 4.71 2.26	49.39 4.69 5.16	51.94 4.73 2.56	50.65 4.64 2.86	48.23 4.43 3.35	44.97 3.83 0.00	43.10 3.53 0.05	41.87 3.45 0.39	43.25 3.64 0.00	40.59 3.25 0.00	39.86 1.86 0.00
CE_NYC2_DRP 24202	41.32 2.20 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.33 3.38 -6.14	46.54 3.64 -5.73	47.12 3.81 -5.54	57.40 4.20 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.64 5.27 -6.70	70.39 5.24 -15.29	62.68 5.32 -7.59	62.53 5.18 -8.48	62.01 4.95 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	44.01 4.04 -1.16	43.93 4.32 0.00	43.64 3.85 -2.45	40.28 2.28 0.00
CE_NYC_DRP 24195	37.63 2.13 0.00	34.44 2.22 0.00	28.25 1.75 0.00	28.13 1.72 0.00	28.09 1.74 0.00	36.69 1.96 -6.30	37.30 2.34 0.00	40.02 3.38 -1.83	41.93 3.68 -1.08	45.66 3.85 -4.04	58.64 4.36 -12.74	63.31 4.51 -17.45	64.22 4.62 -17.19	63.55 5.57 -7.31	72.09 5.53 -16.70	63.63 5.57 -8.29	63.60 5.47 -9.26	63.26 5.28 -10.83	45.62 4.48 0.00	43.97 4.20 -0.15	44.15 4.07 -1.27	43.93 4.32 0.00	41.15 3.81 0.00	40.32 2.32 0.00
CH_MIDHUDSON___DRP 24192	37.10 1.60 0.00	33.93 1.71 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.69 1.34 0.00	30.03 1.45 -0.15	36.64 1.68 0.00	37.46 2.61 -0.04	40.01 2.82 -0.02	40.84 2.98 -0.09	45.19 3.36 -0.29	45.31 3.56 -0.40	46.42 3.61 -0.40	55.20 4.36 -0.17	54.58 4.34 -0.38	54.39 4.43 -0.19	53.38 4.30 -0.21	51.55 4.15 -0.25	44.68 3.54 0.00	42.91 3.29 0.00	42.02 3.18 -0.03	43.02 3.41 0.00	40.40 3.06 0.00	39.75 1.75 0.00
CH_MISC_IPPS 23765	36.64 1.14 0.00	33.54 1.32 0.00	27.53 1.03 0.00	27.41 1.00 0.00	27.35 1.00 0.00	29.63 1.08 -0.12	36.22 1.26 0.00	37.08 2.23 -0.04	39.57 2.38 -0.02	40.38 2.53 -0.08	44.69 2.91 -0.24	44.78 3.10 -0.33	45.88 3.14 -0.33	54.66 3.85 -0.14	54.02 3.84 -0.32	53.86 3.93 -0.16	52.86 3.81 -0.18	51.04 3.68 -0.21	44.27 3.13 0.00	42.47 2.85 0.00	41.62 2.79 -0.02	42.62 3.01 0.00	40.03 2.69 0.00	39.29 1.29 0.00
CH_RES_BVR_FALLS 23983	35.43 -0.07 0.00	32.16 -0.06 0.00	26.45 -0.05 0.00	26.36 -0.05 0.00	26.30 -0.05 0.00	28.40 -0.03 0.00	34.93 -0.03 0.00	34.57 -0.24 0.00	36.91 -0.26 0.00	37.51 -0.26 0.00	41.21 -0.33 0.00	41.02 -0.33 0.00	42.07 -0.34 0.00	50.21 -0.46 0.00	49.41 -0.45 0.00	49.32 -0.45 0.00	48.43 -0.44 0.00	46.73 -0.42 0.00	40.81 -0.33 0.00	39.30 -0.32 0.00	38.54 -0.27 0.00	39.25 -0.36 0.00	37.04 -0.30 0.00	37.92 -0.08 0.00
CH_RES_NIAGARA 23895	35.07 -0.43 0.00	31.16 -1.06 0.00	25.49 -1.01 0.00	25.41 -1.00 0.00	25.38 -0.97 0.00	27.58 -0.85 0.00	34.54 -0.42 0.00	34.88 0.07 0.00	37.24 0.07 0.00	36.75 -1.02 0.00	40.83 -0.71 0.00	40.11 -1.24 0.00	41.39 -1.02 0.00	49.76 -0.91 0.00	48.66 -1.20 0.00	48.18 -1.59 0.00	47.26 -1.61 0.00	45.92 -1.23 0.00	39.54 -1.60 0.00	38.67 -0.95 0.00	37.84 -0.97 0.00	39.06 -0.55 0.00	36.71 -0.63 0.00	36.67 -1.33 0.00
CH_RES_SYRACUSE 23985	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.84 0.03 0.00	37.06 -0.11 0.00	37.39 -0.38 0.00	41.17 -0.37 0.00	40.85 -0.50 0.00	41.90 -0.51 0.00	50.21 -0.46 0.00	49.36 -0.50 0.00	49.27 -0.50 0.00	48.33 -0.54 0.00	46.63 -0.52 0.00	40.69 -0.45 0.00	39.22 -0.40 0.00	38.42 -0.39 0.00	39.33 -0.28 0.00	37.19 -0.15 0.00	37.58 -0.42 0.00
CORNELL____ 23752	34.19 -1.31 0.00	30.61 -1.61 0.00	25.07 -1.43 0.00	24.98 -1.43 0.00	24.93 -1.42 0.00	27.07 -1.36 0.00	33.74 -1.22 0.00	34.32 -0.49 0.00	36.76 -0.41 0.00	37.39 -0.38 0.00	41.33 -0.21 0.00	41.06 -0.29 0.00	42.24 -0.17 0.00	50.67 0.00 0.00	49.81 -0.05 0.00	49.67 -0.10 0.00	48.67 -0.20 0.00	47.01 -0.14 0.00	40.73 -0.41 0.00	39.30 -0.32 0.00	38.46 -0.35 0.00	39.29 -0.32 0.00	36.85 -0.49 0.00	36.59 -1.41 0.00
COXSACKIE___GT 23611	37.06 1.56 0.00	33.80 1.58 0.00	27.77 1.27 0.00	27.62 1.21 0.00	27.56 1.21 0.00	29.71 1.28 0.00	36.53 1.57 0.00	37.28 2.47 0.00	39.96 2.79 0.00	40.72 2.95 0.00	44.86 3.32 0.00	44.87 3.52 0.00	45.97 3.56 0.00	55.03 4.36 0.00	54.25 4.39 0.00	54.20 4.43 0.00	53.17 4.30 0.00	51.25 4.10 0.00	44.68 3.54 0.00	42.87 3.25 0.00	41.99 3.18 0.00	42.94 3.33 0.00	40.18 2.84 0.00	39.67 1.67 0.00

CRESCENT___HYD 24018	36.67 1.17 0.00	33.38 1.16 0.00	27.45 0.95 0.00	27.39 0.98 0.00	27.27 0.92 0.00	29.43 1.00 0.00	36.15 1.19 0.00	36.76 1.95 0.00	39.36 2.19 0.00	40.04 2.27 0.00	44.03 2.49 0.00	44.04 2.69 0.00	45.04 2.63 0.00	53.81 3.14 0.00	53.00 3.14 0.00	53.00 3.23 0.00	52.00 3.13 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.25 2.44 0.00	42.14 2.53 0.00	39.36 2.02 0.00	39.10 1.10 0.00
CRUCIBLE_METL_DRP 24180	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.84 0.03 0.00	37.06 -0.11 0.00	37.39 -0.38 0.00	41.17 -0.37 0.00	40.85 -0.50 0.00	41.90 -0.51 0.00	50.21 -0.46 0.00	49.36 -0.50 0.00	49.27 -0.50 0.00	48.33 -0.54 0.00	46.63 -0.52 0.00	40.69 -0.45 0.00	39.22 -0.40 0.00	38.42 -0.39 0.00	39.33 -0.28 0.00	37.19 -0.15 0.00	37.58 -0.42 0.00
DANSKAMMER___1 23586	36.64 1.14 0.00	33.54 1.32 0.00	27.53 1.03 0.00	27.41 1.00 0.00	27.35 1.00 0.00	29.63 1.08 -0.12	36.22 1.26 0.00	37.08 2.23 -0.04	39.57 2.38 -0.02	40.38 2.53 -0.08	44.69 2.91 -0.24	44.78 3.10 -0.33	45.88 3.14 -0.33	54.66 3.85 -0.14	54.02 3.84 -0.32	53.86 3.93 -0.16	52.86 3.81 -0.18	51.04 3.68 -0.21	44.27 3.13 0.00	42.47 2.85 0.00	41.62 2.79 -0.02	42.62 3.01 0.00	40.03 2.69 0.00	39.29 1.29 0.00
DANSKAMMER___2 23589	36.64 1.14 0.00	33.54 1.32 0.00	27.53 1.03 0.00	27.41 1.00 0.00	27.35 1.00 0.00	29.63 1.08 -0.12	36.22 1.26 0.00	37.08 2.23 -0.04	39.57 2.38 -0.02	40.38 2.53 -0.08	44.69 2.91 -0.24	44.78 3.10 -0.33	45.88 3.14 -0.33	54.66 3.85 -0.14	54.02 3.84 -0.32	53.86 3.93 -0.16	52.86 3.81 -0.18	51.04 3.68 -0.21	44.27 3.13 0.00	42.47 2.85 0.00	41.62 2.79 -0.02	42.62 3.01 0.00	40.03 2.69 0.00	39.29 1.29 0.00
DANSKAMMER___3 23590	36.49 0.99 0.00	33.41 1.19 0.00	27.43 0.93 0.00	27.31 0.90 0.00	27.25 0.90 0.00	29.55 1.00 -0.12	36.08 1.12 0.00	36.90 2.05 -0.04	39.42 2.23 -0.02	40.23 2.38 -0.08	44.52 2.74 -0.24	44.62 2.94 -0.33	45.71 2.97 -0.33	54.46 3.65 -0.14	53.82 3.64 -0.32	53.61 3.68 -0.16	52.67 3.62 -0.18	50.80 3.44 -0.21	44.10 2.96 0.00	42.31 2.69 0.00	41.43 2.60 -0.02	42.46 2.85 0.00	39.84 2.50 0.00	39.14 1.14 0.00
DANSKAMMER___4 23591	36.49 0.99 0.00	33.41 1.19 0.00	27.43 0.93 0.00	27.31 0.90 0.00	27.25 0.90 0.00	29.52 0.97 -0.12	36.08 1.12 0.00	36.90 2.05 -0.04	39.42 2.23 -0.02	40.23 2.38 -0.08	44.52 2.74 -0.24	44.62 2.94 -0.33	45.71 2.97 -0.33	54.46 3.65 -0.14	53.82 3.64 -0.32	53.61 3.68 -0.16	52.67 3.62 -0.18	50.80 3.44 -0.21	44.10 2.96 0.00	42.31 2.69 0.00	41.43 2.60 -0.02	42.42 2.81 0.00	39.84 2.50 0.00	39.14 1.14 0.00
DANSKAMMER___DIESEL 23592	36.64 1.14 0.00	33.54 1.32 0.00	27.53 1.03 0.00	27.41 1.00 0.00	27.35 1.00 0.00	29.63 1.08 -0.12	36.22 1.26 0.00	37.08 2.23 -0.04	39.57 2.38 -0.02	40.38 2.53 -0.08	44.69 2.91 -0.24	44.78 3.10 -0.33	45.88 3.14 -0.33	54.66 3.85 -0.14	54.02 3.84 -0.32	53.86 3.93 -0.16	52.86 3.81 -0.18	51.04 3.68 -0.21	44.27 3.13 0.00	42.47 2.85 0.00	41.62 2.79 -0.02	42.62 3.01 0.00	40.03 2.69 0.00	39.29 1.29 0.00
DASHVILLE___HYD 23610	37.20 1.70 0.00	34.06 1.84 0.00	27.93 1.43 0.00	27.81 1.40 0.00	27.75 1.40 0.00	29.97 1.54 0.00	36.74 1.78 0.00	37.59 2.78 0.00	40.14 2.97 0.00	40.91 3.14 0.00	45.15 3.61 0.00	45.15 3.80 0.00	46.27 3.86 0.00	55.38 4.71 0.00	54.55 4.69 0.00	54.55 4.78 0.00	53.56 4.69 0.00	51.63 4.48 0.00	44.97 3.83 0.00	43.15 3.53 0.00	42.22 3.41 0.00	43.25 3.64 0.00	40.66 3.32 0.00	39.90 1.90 0.00
DOGLEVILLE___HYD 23807	37.38 1.88 0.00	33.73 1.51 0.00	27.67 1.17 0.00	27.57 1.16 0.00	27.51 1.16 0.00	29.77 1.34 0.00	36.85 1.89 0.00	37.18 2.37 0.00	39.77 2.60 0.00	40.53 2.76 0.00	44.74 3.20 0.00	44.62 3.27 0.00	45.80 3.39 0.00	54.82 4.15 0.00	53.95 4.09 0.00	53.85 4.08 0.00	52.88 4.01 0.00	50.92 3.77 0.00	44.35 3.21 0.00	42.59 2.97 0.00	41.76 2.95 0.00	42.54 2.93 0.00	39.88 2.54 0.00	40.09 2.09 0.00
DUNKIRK___1 23563	32.87 -2.63 0.00	28.68 -3.54 0.00	23.40 -3.10 0.00	23.37 -3.04 0.00	23.35 -3.00 0.00	25.36 -3.07 0.00	32.41 -2.55 0.00	33.28 -1.53 0.00	35.72 -1.45 0.00	35.88 -1.89 0.00	40.13 -1.41 0.00	39.70 -1.65 0.00	40.88 -1.53 0.00	49.10 -1.57 0.00	48.16 -1.70 0.00	47.83 -1.94 0.00	46.92 -1.95 0.00	45.64 -1.51 0.00	39.25 -1.89 0.00	38.07 -1.55 0.00	37.22 -1.59 0.00	38.14 -1.47 0.00	35.51 -1.83 0.00	35.00 -3.00 0.00
DUNKIRK___2 23564	32.87 -2.63 0.00	28.68 -3.54 0.00	23.40 -3.10 0.00	23.37 -3.04 0.00	23.35 -3.00 0.00	25.36 -3.07 0.00	32.41 -2.55 0.00	33.28 -1.53 0.00	35.72 -1.45 0.00	35.88 -1.89 0.00	40.13 -1.41 0.00	39.70 -1.65 0.00	40.88 -1.53 0.00	49.10 -1.57 0.00	48.16 -1.70 0.00	47.83 -1.94 0.00	46.92 -1.95 0.00	45.64 -1.51 0.00	39.25 -1.89 0.00	38.07 -1.55 0.00	37.22 -1.59 0.00	38.14 -1.47 0.00	35.51 -1.83 0.00	35.00 -3.00 0.00
DUNKIRK___3 23565	33.26 -2.24 0.00	29.13 -3.09 0.00	23.77 -2.73 0.00	23.74 -2.67 0.00	23.71 -2.64 0.00	25.76 -2.67 0.00	32.79 -2.17 0.00	33.59 -1.22 0.00	36.02 -1.15 0.00	36.15 -1.62 0.00	40.34 -1.20 0.00	39.86 -1.49 0.00	41.05 -1.36 0.00	49.30 -1.37 0.00	48.36 -1.50 0.00	48.03 -1.74 0.00	47.11 -1.76 0.00	45.83 -1.32 0.00	39.41 -1.73 0.00	38.27 -1.35 0.00	37.41 -1.40 0.00	38.38 -1.23 0.00	35.81 -1.53 0.00	35.34 -2.66 0.00
DUNKIRK___4 23566	33.26 -2.24 0.00	29.13 -3.09 0.00	23.77 -2.73 0.00	23.74 -2.67 0.00	23.71 -2.64 0.00	25.76 -2.67 0.00	32.79 -2.17 0.00	33.59 -1.22 0.00	36.02 -1.15 0.00	36.15 -1.62 0.00	40.34 -1.20 0.00	39.86 -1.49 0.00	41.05 -1.36 0.00	49.30 -1.37 0.00	48.36 -1.50 0.00	48.03 -1.74 0.00	47.11 -1.76 0.00	45.83 -1.32 0.00	39.41 -1.73 0.00	38.27 -1.35 0.00	37.41 -1.40 0.00	38.38 -1.23 0.00	35.81 -1.53 0.00	35.34 -2.66 0.00
EAST HAMPTON___GT 23717	39.19 3.69 0.00	36.67 4.25 -0.20	35.93 3.39 -6.04	35.65 3.33 -5.91	35.40 3.35 -5.70	36.34 3.47 -4.44	38.21 3.25 0.00	39.99 4.53 -0.65	43.23 5.43 -0.63	46.82 6.19 -2.86	58.35 7.81 -9.00	91.03 8.35 -41.33	104.00 8.44 -53.15	93.40 9.98 -32.75	92.90 9.92 -33.12	92.84 9.95 -33.12	92.76 9.73 -34.16	92.12 9.62 -35.35	100.57 8.39 -51.04	47.46 7.73 -0.11	47.70 7.64 -1.25	47.13 7.52 0.00	43.35 6.01 0.00	41.80 3.80 0.00
EAST RIVER___6 23660	37.52 2.02 0.00	34.31 2.09 0.00	28.17 1.67 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.48 1.85 -6.20	37.16 2.20 0.00	39.81 3.20 -1.80	41.69 3.46 -1.06	45.38 3.63 -3.98	58.19 4.11 -12.54	62.79 4.26 -17.18	63.71 4.37 -16.93	63.14 5.27 -7.20	71.55 5.24 -16.45	63.21 5.28 -8.16	63.17 5.18 -9.12	62.81 5.00 -10.66	45.38 4.24 0.00	43.73 3.96 -0.15	43.90 3.84 -1.25	43.65 4.04 0.00	41.00 3.66 0.00	40.20 2.20 0.00
EAST RIVER___7 23524	37.52 2.02 0.00	34.31 2.09 0.00	28.17 1.67 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.48 1.85 -6.20	37.16 2.20 0.00	39.81 3.20 -1.80	41.69 3.46 -1.06	45.38 3.63 -3.98	58.19 4.11 -12.54	62.79 4.26 -17.18	63.71 4.37 -16.93	63.14 5.27 -7.20	71.55 5.24 -16.45	63.21 5.28 -8.16	63.17 5.18 -9.12	62.81 5.00 -10.66	45.38 4.24 0.00	43.73 3.96 -0.15	43.90 3.84 -1.25	43.65 4.04 0.00	41.00 3.66 0.00	40.20 2.20 0.00

EAST_HAMPTON___DIESEL 23722	39.19 3.69 0.00	36.67 4.25 -0.20	35.93 3.39 -6.04	35.65 3.33 -5.91	35.40 3.35 -5.70	36.34 3.47 -4.44	38.21 3.25 0.00	39.99 4.53 -0.65	43.23 5.43 -0.63	46.82 6.19 -2.86	58.35 7.81 -9.00	91.03 8.35 -41.33	104.00 8.44 -53.15	93.40 9.98 -32.75	92.90 9.92 -33.12	92.84 9.95 -33.12	92.76 9.73 -34.16	92.12 9.62 -35.35	100.57 8.39 -51.04	47.46 7.73 -0.11	47.70 7.64 -1.25	47.13 7.52 0.00	43.35 6.01 0.00	41.80 3.80 0.00
E_CANADA_CAP_HY 24051	35.64 0.14 0.00	32.48 0.26 0.00	26.76 0.26 0.00	26.65 0.24 0.00	26.59 0.24 0.00	28.66 0.23 0.00	35.24 0.28 0.00	35.61 0.80 0.00	37.99 0.82 0.00	38.71 0.94 0.00	42.62 1.08 0.00	42.59 1.24 0.00	43.60 1.19 0.00	51.99 1.32 0.00	51.21 1.35 0.00	51.16 1.39 0.00	50.19 1.32 0.00	48.52 1.37 0.00	42.37 1.23 0.00	40.69 1.07 0.00	39.86 1.05 0.00	40.72 1.11 0.00	38.35 1.01 0.00	38.38 0.38 0.00
E_CANADA_MHWK_HY 24050	37.38 1.88 0.00	33.73 1.51 0.00	27.67 1.17 0.00	27.57 1.16 0.00	27.51 1.16 0.00	29.77 1.34 0.00	36.85 1.89 0.00	37.18 2.37 0.00	39.77 2.60 0.00	40.53 2.76 0.00	44.74 3.20 0.00	44.62 3.27 0.00	45.80 3.39 0.00	54.82 4.15 0.00	53.95 4.09 0.00	53.85 4.08 0.00	52.88 4.01 0.00	50.92 3.77 0.00	44.35 3.21 0.00	42.59 2.97 0.00	41.76 2.95 0.00	42.54 2.93 0.00	39.88 2.54 0.00	40.09 2.09 0.00
E_FISHKILL___LBMP 23776	37.13 1.63 0.00	33.93 1.71 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.69 1.34 0.00	30.64 1.48 -0.73	36.67 1.71 0.00	37.60 2.58 -0.21	40.11 2.82 -0.12	41.19 2.95 -0.47	46.33 3.32 -1.47	46.83 3.47 -2.01	47.91 3.52 -1.98	55.77 4.26 -0.84	56.02 4.24 -1.92	55.05 4.33 -0.95	54.14 4.20 -1.07	52.46 4.06 -1.25	44.64 3.50 0.00	42.89 3.25 -0.02	42.10 3.14 -0.15	43.02 3.41 0.00	40.36 3.02 0.00	39.75 1.75 0.00
FAR ROCKAWAY___4 23548	38.34 2.84 0.00	36.01 3.25 -0.54	35.45 2.60 -6.35	35.33 2.54 -6.38	35.21 2.53 -6.33	35.78 2.67 -4.68	37.34 2.38 0.00	39.05 3.41 -0.83	41.58 3.75 -0.66	44.94 4.31 -2.86	55.90 5.36 -9.00	90.66 5.79 -43.52	101.50 5.94 -53.15	90.61 7.19 -32.75	91.74 7.08 -34.80	91.70 7.12 -34.81	91.75 6.94 -35.94	90.12 6.74 -36.23	97.94 5.76 -51.04	45.04 5.31 -0.11	45.34 5.28 -1.25	44.88 5.27 0.00	41.86 4.52 0.00	40.96 2.96 0.00
FIBERTEK___ENERGY 23856	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.84 0.03 0.00	37.06 -0.11 0.00	37.39 -0.38 0.00	41.17 -0.37 0.00	40.85 -0.50 0.00	41.90 -0.51 0.00	50.21 -0.46 0.00	49.36 -0.50 0.00	49.27 -0.50 0.00	48.33 -0.54 0.00	46.63 -0.52 0.00	40.69 -0.45 0.00	39.22 -0.40 0.00	38.42 -0.39 0.00	39.33 -0.28 0.00	37.19 -0.15 0.00	37.58 -0.42 0.00
FITZPATRICK____ 23598	34.43 -1.07 0.00	31.16 -1.06 0.00	25.63 -0.87 0.00	25.54 -0.87 0.00	25.48 -0.87 0.00	27.55 -0.88 0.00	33.88 -1.08 0.00	33.97 -0.84 0.00	36.28 -0.89 0.00	36.75 -1.02 0.00	40.46 -1.08 0.00	40.23 -1.12 0.00	41.26 -1.15 0.00	49.40 -1.27 0.00	48.61 -1.25 0.00	48.43 -1.34 0.00	47.60 -1.27 0.00	45.92 -1.23 0.00	39.99 -1.15 0.00	38.59 -1.03 0.00	37.76 -1.05 0.00	38.62 -0.99 0.00	36.44 -0.90 0.00	37.05 -0.95 0.00
FORT ORANGE____ 23900	36.46 0.96 0.00	33.22 1.00 0.00	27.35 0.85 0.00	27.26 0.85 0.00	27.17 0.82 0.00	29.28 0.85 0.00	35.94 0.98 0.00	36.48 1.67 0.00	39.36 2.19 0.00	39.96 2.19 0.00	43.95 2.41 0.00	43.91 2.56 0.00	44.91 2.50 0.00	53.66 2.99 0.00	52.85 2.99 0.00	52.86 3.09 0.00	51.85 2.98 0.00	49.98 2.83 0.00	43.65 2.51 0.00	41.88 2.26 0.00	41.02 2.21 0.00	41.95 2.34 0.00	39.10 1.76 0.00	38.84 0.84 0.00
FORT_DRUM_COGEN 23780	36.00 0.50 0.00	32.54 0.32 0.00	26.74 0.24 0.00	26.62 0.21 0.00	26.59 0.24 0.00	28.77 0.34 0.00	35.52 0.56 0.00	35.75 0.94 0.00	37.84 0.67 0.00	38.94 1.17 0.00	41.91 0.37 0.00	41.64 0.29 0.00	42.79 0.38 0.00	51.13 0.46 0.00	50.26 0.40 0.00	49.92 0.15 0.00	49.11 0.24 0.00	47.34 0.19 0.00	41.39 0.25 0.00	40.53 0.91 0.00	39.74 0.93 0.00	40.36 0.75 0.00	38.42 1.08 0.00	38.68 0.68 0.00
FRANKLIN_FALL_HYD 24054	35.43 -0.07 0.00	32.25 0.03 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.40 0.05 0.00	28.49 0.06 0.00	35.13 0.17 0.00	34.39 -0.42 0.00	36.54 -0.63 0.00	37.35 -0.42 0.00	40.96 -0.58 0.00	40.77 -0.58 0.00	41.82 -0.59 0.00	49.71 -0.96 0.00	48.81 -1.05 0.00	48.68 -1.09 0.00	47.70 -1.17 0.00	45.97 -1.18 0.00	40.32 -0.82 0.00	38.87 -0.75 0.00	38.11 -0.70 0.00	38.54 -1.07 0.00	36.52 -0.82 0.00	37.89 -0.11 0.00
FULTON COGEN____ 23766	34.90 -0.60 0.00	31.51 -0.71 0.00	25.89 -0.61 0.00	25.80 -0.61 0.00	25.74 -0.61 0.00	27.86 -0.57 0.00	34.30 -0.66 0.00	34.57 -0.24 0.00	36.95 -0.22 0.00	37.47 -0.30 0.00	41.25 -0.29 0.00	41.02 -0.33 0.00	42.11 -0.30 0.00	50.42 -0.25 0.00	49.61 -0.25 0.00	49.47 -0.30 0.00	48.58 -0.29 0.00	46.87 -0.28 0.00	40.77 -0.37 0.00	39.34 -0.28 0.00	38.50 -0.31 0.00	39.37 -0.24 0.00	37.08 -0.26 0.00	37.54 -0.46 0.00
G.F.CEMENT___DRP 24184	36.57 1.07 0.00	33.25 1.03 0.00	27.29 0.79 0.00	27.26 0.85 0.00	27.14 0.79 0.00	29.31 0.88 0.00	36.18 1.22 0.00	36.86 2.05 0.00	39.36 2.19 0.00	39.62 1.85 0.00	43.53 1.99 0.00	43.67 2.32 0.00	44.28 1.87 0.00	52.95 2.28 0.00	52.20 2.34 0.00	52.31 2.54 0.00	51.26 2.39 0.00	49.79 2.64 0.00	43.77 2.63 0.00	41.92 2.30 0.00	41.10 2.29 0.00	41.87 2.26 0.00	39.21 1.87 0.00	38.80 0.80 0.00
GARDENVILLE___LBMP 24039	34.22 -1.28 0.00	30.32 -1.90 0.00	24.80 -1.70 0.00	24.72 -1.69 0.00	24.69 -1.66 0.00	26.84 -1.59 0.00	33.81 -1.15 0.00	34.29 -0.52 0.00	36.61 -0.56 0.00	36.41 -1.36 0.00	40.50 -1.04 0.00	39.90 -1.45 0.00	41.10 -1.31 0.00	49.40 -1.27 0.00	48.36 -1.50 0.00	47.98 -1.79 0.00	47.11 -1.76 0.00	45.74 -1.41 0.00	39.41 -1.73 0.00	38.43 -1.19 0.00	37.57 -1.24 0.00	38.66 -0.95 0.00	36.26 -1.08 0.00	36.02 -1.98 0.00
GENERAL___MILLS 23808	34.33 -1.17 0.00	30.42 -1.80 0.00	24.88 -1.62 0.00	24.80 -1.61 0.00	24.77 -1.58 0.00	26.92 -1.51 0.00	33.91 -1.05 0.00	34.36 -0.45 0.00	36.72 -0.45 0.00	36.49 -1.28 0.00	40.58 -0.96 0.00	40.03 -1.32 0.00	41.22 -1.19 0.00	49.50 -1.17 0.00	48.51 -1.35 0.00	48.13 -1.64 0.00	47.21 -1.66 0.00	45.88 -1.27 0.00	39.54 -1.60 0.00	38.51 -1.11 0.00	37.65 -1.16 0.00	38.78 -0.83 0.00	36.37 -0.97 0.00	36.14 -1.86 0.00
GE_PLASTICS___DRP 24183	36.03 0.53 0.00	32.86 0.64 0.00	27.03 0.53 0.00	26.96 0.55 0.00	26.88 0.53 0.00	28.94 0.51 0.00	35.48 0.52 0.00	35.89 1.08 0.00	38.51 1.34 0.00	39.21 1.44 0.00	43.08 1.54 0.00	43.00 1.65 0.00	44.02 1.61 0.00	52.60 1.93 0.00	51.80 1.94 0.00	51.76 1.99 0.00	50.78 1.91 0.00	48.99 1.84 0.00	42.79 1.65 0.00	41.13 1.51 0.00	40.25 1.44 0.00	41.15 1.54 0.00	38.53 1.19 0.00	38.46 0.46 0.00
GILBOA___I 23756	36.71 1.21 0.00	33.48 1.26 0.00	27.61 1.11 0.00	27.52 1.11 0.00	27.46 1.11 0.00	29.43 1.00 0.00	35.80 0.84 0.00	36.24 1.43 0.00	38.77 1.60 0.00	39.47 1.70 0.00	43.33 1.79 0.00	43.00 1.65 0.00	44.06 1.65 0.00	52.49 1.82 0.00	51.70 1.84 0.00	51.66 1.89 0.00	50.73 1.86 0.00	48.89 1.74 0.00	43.03 1.89 0.00	41.36 1.74 0.00	40.52 1.71 0.00	41.43 1.82 0.00	38.98 1.64 0.00	38.84 0.84 0.00



GILBOA___2 23757	36.53 1.03 0.00	33.35 1.13 0.00	27.61 1.11 0.00	27.52 1.11 0.00	27.46 1.11 0.00	29.28 0.85 0.00	35.80 0.84 0.00	36.24 1.43 0.00	38.77 1.60 0.00	39.47 1.70 0.00	43.33 1.79 0.00	43.13 1.78 0.00	44.19 1.78 0.00	52.70 2.03 0.00	51.90 2.04 0.00	51.86 2.09 0.00	50.87 2.00 0.00	49.08 1.93 0.00	43.03 1.89 0.00	41.36 1.74 0.00	40.52 1.71 0.00	41.43 1.82 0.00	38.98 1.64 0.00	38.84 0.84 0.00
GILBOA___3 23758	36.53 1.03 0.00	33.48 1.26 0.00	27.61 1.11 0.00	27.52 1.11 0.00	27.46 1.11 0.00	29.28 0.85 0.00	35.80 0.84 0.00	36.24 1.43 0.00	38.77 1.60 0.00	39.47 1.70 0.00	43.33 1.79 0.00	43.13 1.78 0.00	44.19 1.78 0.00	52.49 1.82 0.00	51.70 1.84 0.00	51.66 1.89 0.00	50.73 1.86 0.00	48.89 1.74 0.00	43.03 1.89 0.00	41.36 1.74 0.00	40.52 1.71 0.00	41.43 1.82 0.00	38.98 1.64 0.00	38.84 0.84 0.00
GILBOA___4 23759	36.71 1.21 0.00	33.48 1.26 0.00	27.61 1.11 0.00	27.52 1.11 0.00	27.46 1.11 0.00	29.43 1.00 0.00	35.80 0.84 0.00	36.24 1.43 0.00	38.77 1.60 0.00	39.47 1.70 0.00	43.20 1.66 0.00	43.00 1.65 0.00	44.06 1.65 0.00	52.49 1.82 0.00	51.70 1.84 0.00	51.66 1.89 0.00	50.68 1.81 0.00	48.89 1.74 0.00	42.87 1.73 0.00	41.20 1.58 0.00	40.36 1.55 0.00	41.27 1.66 0.00	38.98 1.64 0.00	38.84 0.84 0.00
GILBOA____ 23599	36.53 1.03 0.00	33.35 1.13 0.00	27.48 0.98 0.00	27.39 0.98 0.00	27.32 0.97 0.00	29.28 0.85 0.00	35.80 0.84 0.00	36.24 1.43 0.00	38.77 1.60 0.00	39.47 1.70 0.00	43.33 1.79 0.00	43.13 1.78 0.00	44.19 1.78 0.00	52.70 2.03 0.00	51.90 2.04 0.00	51.86 2.09 0.00	50.87 2.00 0.00	49.08 1.93 0.00	43.03 1.89 0.00	41.36 1.74 0.00	40.52 1.71 0.00	41.43 1.82 0.00	38.98 1.64 0.00	38.84 0.84 0.00
GINNA____ 23603	32.20 -3.30 0.00	28.97 -3.25 0.00	23.85 -2.65 0.00	23.74 -2.67 0.00	23.71 -2.64 0.00	25.76 -2.67 0.00	31.95 -3.01 0.00	32.27 -2.54 0.00	34.57 -2.60 0.00	34.79 -2.98 0.00	38.59 -2.95 0.00	38.08 -3.27 0.00	39.19 -3.22 0.00	47.02 -3.65 0.00	46.22 -3.64 0.00	46.04 -3.73 0.00	45.11 -3.76 0.00	43.47 -3.68 0.00	37.64 -3.50 0.00	36.57 -3.05 0.00	35.78 -3.03 0.00	36.76 -2.85 0.00	34.46 -2.88 0.00	34.58 -3.42 0.00
GLEN PARK____ 23778	36.25 0.75 0.00	32.74 0.52 0.00	26.87 0.37 0.00	26.75 0.34 0.00	26.72 0.37 0.00	28.94 0.51 0.00	35.73 0.77 0.00	36.06 1.25 0.00	38.14 0.97 0.00	39.51 1.74 0.00	42.50 0.96 0.00	42.22 0.87 0.00	43.39 0.98 0.00	51.89 1.22 0.00	51.01 1.15 0.00	50.52 0.75 0.00	49.70 0.83 0.00	47.90 0.75 0.00	41.80 0.66 0.00	40.89 1.27 0.00	40.09 1.28 0.00	40.72 1.11 0.00	38.76 1.42 0.00	38.95 0.95 0.00
GLENWOOD_IC_1_G5 23712	37.38 1.88 0.00	34.88 2.38 -0.28	34.52 1.91 -6.11	34.31 1.88 -6.02	34.06 1.87 -5.84	34.91 1.99 -4.49	36.85 1.89 0.00	38.54 2.78 -0.95	40.91 3.05 -0.69	44.03 3.40 -2.86	54.65 4.11 -9.00	87.55 4.38 -41.82	100.06 4.50 -53.15	88.84 5.42 -32.75	88.74 5.38 -33.50	88.69 5.42 -33.50	88.76 5.33 -34.56	87.84 5.14 -35.55	96.58 4.40 -51.04	43.77 4.04 -0.11	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.13 2.13 0.00
GLENWOOD_IC_2_G1 23688	37.42 1.92 0.00	34.66 2.22 -0.22	34.34 1.78 -6.06	34.08 1.74 -5.93	33.85 1.77 -5.73	34.76 1.88 -4.45	36.88 1.92 0.00	38.98 2.89 -1.28	41.13 3.20 -0.76	44.10 3.47 -2.86	54.65 4.11 -9.00	87.18 4.38 -41.45	100.01 4.45 -53.15	88.79 5.37 -32.75	88.40 5.33 -33.21	88.35 5.37 -33.21	88.41 5.28 -34.26	87.63 5.09 -35.39	96.54 4.36 -51.04	43.77 4.04 -0.11	44.02 3.96 -1.25	43.73 4.12 0.00	40.92 3.58 0.00	40.01 2.01 0.00
GLENWOOD_IC_3_G1 23689	37.42 1.92 0.00	34.66 2.22 -0.22	34.34 1.78 -6.06	34.08 1.74 -5.93	33.85 1.77 -5.73	34.76 1.88 -4.45	36.88 1.92 0.00	38.98 2.89 -1.28	41.13 3.20 -0.76	44.10 3.47 -2.86	54.65 4.11 -9.00	87.18 4.38 -41.45	100.01 4.45 -53.15	88.79 5.37 -32.75	88.40 5.33 -33.21	88.35 5.37 -33.21	88.41 5.28 -34.26	87.63 5.09 -35.39	96.54 4.36 -51.04	43.77 4.04 -0.11	44.02 3.96 -1.25	43.73 4.12 0.00	40.92 3.58 0.00	40.01 2.01 0.00
GLENWOOD___4 23550	37.38 1.88 0.00	34.88 2.38 -0.28	34.52 1.91 -6.11	34.31 1.88 -6.02	34.06 1.87 -5.84	34.91 1.99 -4.49	36.85 1.89 0.00	38.54 2.78 -0.95	40.91 3.05 -0.69	44.03 3.40 -2.86	54.61 4.07 -9.00	87.55 4.38 -41.82	100.06 4.50 -53.15	88.84 5.42 -32.75	88.74 5.38 -33.50	88.69 5.42 -33.50	88.76 5.33 -34.56	87.84 5.14 -35.55	96.58 4.40 -51.04	43.77 4.04 -0.11	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.13 2.13 0.00
GLENWOOD___5 23614	37.38 1.88 0.00	34.88 2.38 -0.28	34.52 1.91 -6.11	34.31 1.88 -6.02	34.06 1.87 -5.84	34.91 1.99 -4.49	36.85 1.89 0.00	38.54 2.78 -0.95	40.91 3.05 -0.69	44.03 3.40 -2.86	54.61 4.07 -9.00	87.55 4.38 -41.82	100.06 4.50 -53.15	88.84 5.42 -32.75	88.74 5.38 -33.50	88.69 5.42 -33.50	88.76 5.33 -34.56	87.84 5.14 -35.55	96.58 4.40 -51.04	43.77 4.04 -0.11	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.13 2.13 0.00
GOUDEY___7 23579	35.22 -0.28 0.00	31.38 -0.84 0.00	25.78 -0.72 0.00	25.72 -0.69 0.00	25.69 -0.66 0.00	27.75 -0.68 0.00	34.61 -0.35 0.00	35.30 0.49 0.00	37.80 0.63 0.00	38.45 0.68 0.00	42.58 1.04 0.00	42.38 1.03 0.00	43.51 1.10 0.00	52.09 1.42 0.00	51.21 1.35 0.00	51.11 1.34 0.00	50.14 1.27 0.00	48.52 1.37 0.00	42.13 0.99 0.00	40.57 0.95 0.00	39.66 0.85 0.00	40.56 0.95 0.00	38.01 0.67 0.00	37.85 -0.15 0.00
GOUDEY___8 23580	35.14 -0.36 0.00	31.35 -0.87 0.00	25.71 -0.79 0.00	25.67 -0.74 0.00	25.61 -0.74 0.00	27.69 -0.74 0.00	34.54 -0.42 0.00	35.23 0.42 0.00	37.73 0.56 0.00	38.37 0.60 0.00	42.50 0.96 0.00	42.30 0.95 0.00	43.43 1.02 0.00	51.99 1.32 0.00	51.11 1.25 0.00	51.01 1.24 0.00	50.04 1.17 0.00	48.42 1.27 0.00	42.05 0.91 0.00	40.49 0.87 0.00	39.62 0.81 0.00	40.48 0.87 0.00	37.94 0.60 0.00	37.77 -0.23 0.00
GOWANUS_GT_1_GRP 23732	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT_2_GRP 23617	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT_3_GRP 23618	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00

GOWANUS_GT 4_GRP 23751	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_1 24077	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_2 24078	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_3 24079	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_4 24080	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_5 24084	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_6 24111	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_7 24112	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT1_8 24113	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_1 24114	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_2 24115	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_3 24116	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_4 24117	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_5 24118	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_6 24119	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT2_7 24120	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00

GOWANUS_GT2_8 24121	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_1 24122	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_2 24123	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_3 24124	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_4 24125	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_5 24126	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_6 24127	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_7 24128	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT3_8 24129	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_1 24130	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_2 24131	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_3 24132	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_4 24133	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_5 24134	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_6 24135	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GOWANUS_GT4_7 24136	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00

GOWANUS_GT4_8 24137	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
GRAHMSVILLE__HY 23607	37.03 1.53 0.00	33.67 1.45 0.00	27.67 1.17 0.00	27.52 1.11 0.00	27.48 1.13 0.00	29.49 1.22 0.16	36.53 1.57 0.00	37.16 2.40 0.05	39.82 2.68 0.03	40.50 2.83 0.10	44.46 3.24 0.32	44.30 3.39 0.44	45.46 3.48 0.43	54.75 4.26 0.18	53.68 4.24 0.42	53.79 4.23 0.21	52.79 4.15 0.23	50.89 4.01 0.27	44.60 3.46 0.00	42.83 3.21 0.00	41.88 3.10 0.03	42.86 3.25 0.00	40.14 2.80 0.00	39.75 1.75 0.00
GREENIDGE__3 23582	33.87 -1.63 0.00	30.13 -2.09 0.00	24.67 -1.83 0.00	24.61 -1.80 0.00	24.56 -1.79 0.00	26.64 -1.79 0.00	33.35 -1.61 0.00	33.97 -0.84 0.00	36.39 -0.78 0.00	36.83 -0.94 0.00	40.88 -0.66 0.00	40.52 -0.83 0.00	41.65 -0.76 0.00	49.96 -0.71 0.00	49.11 -0.75 0.00	48.92 -0.85 0.00	47.99 -0.88 0.00	46.40 -0.75 0.00	40.19 -0.95 0.00	38.83 -0.79 0.00	38.00 -0.81 0.00	38.90 -0.71 0.00	36.41 -0.93 0.00	36.25 -1.75 0.00
GREENIDGE__4 23583	33.90 -1.60 0.00	30.16 -2.06 0.00	24.70 -1.80 0.00	24.64 -1.77 0.00	24.61 -1.74 0.00	26.70 -1.73 0.00	33.39 -1.57 0.00	34.01 -0.80 0.00	36.46 -0.71 0.00	36.90 -0.87 0.00	40.92 -0.62 0.00	40.61 -0.74 0.00	41.73 -0.68 0.00	50.06 -0.61 0.00	49.16 -0.70 0.00	49.02 -0.75 0.00	48.04 -0.83 0.00	46.49 -0.66 0.00	40.23 -0.91 0.00	38.91 -0.71 0.00	38.03 -0.78 0.00	38.94 -0.67 0.00	36.44 -0.90 0.00	36.29 -1.71 0.00
HARZA MOOSE__RIVER 24016	35.93 0.43 0.00	32.54 0.32 0.00	26.74 0.24 0.00	26.65 0.24 0.00	26.59 0.24 0.00	28.77 0.34 0.00	35.45 0.49 0.00	35.61 0.80 0.00	37.80 0.63 0.00	38.60 0.83 0.00	42.12 0.58 0.00	41.93 0.58 0.00	43.05 0.64 0.00	51.43 0.76 0.00	50.61 0.75 0.00	50.47 0.70 0.00	49.60 0.73 0.00	47.81 0.66 0.00	41.72 0.58 0.00	40.33 0.71 0.00	39.51 0.70 0.00	40.24 0.63 0.00	38.24 0.90 0.00	38.61 0.61 0.00
HEMPSTEAD____ 23647	37.31 1.81 0.00	34.95 2.45 -0.28	34.55 1.93 -6.12	34.34 1.90 -6.03	34.12 1.92 -5.85	34.92 1.99 -4.50	36.64 1.68 0.00	38.32 2.68 -0.83	40.84 3.01 -0.66	44.07 3.44 -2.86	54.86 4.32 -9.00	87.88 4.67 -41.86	100.31 4.75 -53.15	89.15 5.73 -32.75	89.06 5.68 -33.52	89.07 5.77 -33.53	89.08 5.62 -34.59	88.18 5.47 -35.56	96.87 4.69 -51.04	44.01 4.28 -0.11	44.33 4.27 -1.25	43.93 4.32 0.00	40.96 3.62 0.00	39.90 1.90 0.00
HICKLING__1 23621	35.39 -0.11 0.00	31.09 -1.13 0.00	25.39 -1.11 0.00	25.35 -1.06 0.00	25.32 -1.03 0.00	27.46 -0.97 0.00	34.82 -0.14 0.00	35.82 1.01 0.00	38.47 1.30 0.00	39.21 1.44 0.00	43.62 2.08 0.00	43.38 2.03 0.00	44.57 2.16 0.00	53.46 2.79 0.00	52.55 2.69 0.00	52.41 2.64 0.00	51.36 2.49 0.00	49.79 2.64 0.00	43.03 1.89 0.00	41.48 1.86 0.00	40.56 1.75 0.00	41.43 1.82 0.00	38.61 1.27 0.00	38.11 0.11 0.00
HICKLING__2 23622	35.39 -0.11 0.00	31.09 -1.13 0.00	25.39 -1.11 0.00	25.35 -1.06 0.00	25.32 -1.03 0.00	27.46 -0.97 0.00	34.82 -0.14 0.00	35.82 1.01 0.00	38.47 1.30 0.00	39.21 1.44 0.00	43.62 2.08 0.00	43.38 2.03 0.00	44.57 2.16 0.00	53.46 2.79 0.00	52.55 2.69 0.00	52.41 2.64 0.00	51.36 2.49 0.00	49.79 2.64 0.00	43.03 1.89 0.00	41.48 1.86 0.00	40.56 1.75 0.00	41.43 1.82 0.00	38.61 1.27 0.00	38.11 0.11 0.00
HIGH FALLS__HY 23754	37.67 2.17 0.00	34.22 2.00 0.00	28.06 1.56 0.00	27.89 1.48 0.00	27.85 1.50 0.00	29.89 1.62 0.16	37.16 2.20 0.00	38.03 3.27 0.05	40.89 3.75 0.03	41.64 3.97 0.10	45.83 4.61 0.32	45.75 4.84 0.44	46.94 4.96 0.43	56.62 6.13 0.18	55.52 6.08 0.42	55.68 6.12 0.21	54.65 6.01 0.23	52.63 5.75 0.27	46.08 4.94 0.00	44.18 4.56 0.00	43.20 4.42 0.03	44.16 4.55 0.00	41.19 3.85 0.00	40.43 2.43 0.00
HILLBURN__GT 23639	37.06 1.56 0.00	33.93 1.71 0.00	27.82 1.32 0.00	27.70 1.29 0.00	27.64 1.29 0.00	28.42 1.45 1.46	36.64 1.68 0.00	37.03 2.65 0.43	39.86 2.94 0.25	39.97 3.14 0.94	42.15 3.57 2.96	41.02 3.72 4.05	42.24 3.82 3.99	53.63 4.66 1.70	50.62 4.64 3.88	52.52 4.68 1.93	51.31 4.59 2.15	49.03 4.39 2.51	44.93 3.79 0.00	43.07 3.49 0.04	41.90 3.38 0.29	43.17 3.56 0.00	40.55 3.21 0.00	39.79 1.79 0.00
HOLTSVIL 1-5__GRP1 24031	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
HOLTSVIL6-10__GRP2 24032	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HOLTSVILLE_IC_1 23690	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
HOLTSVILLE_IC_10 23699	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HOLTSVILLE_IC_2 23691	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
HOLTSVILLE_IC_3 23692	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00

HOLTSVILLE_IC_4 23693	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
HOLTSVILLE_IC_5 23694	36.99 1.49 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	34.00 1.95 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.84 3.21 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.27 4.71 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.91 5.42 -35.34	96.91 4.73 -51.04	44.05 4.32 -0.11	44.37 4.31 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
HOLTSVILLE_IC_6 23695	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HOLTSVILLE_IC_7 23696	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HOLTSVILLE_IC_8 23697	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HOLTSVILLE_IC_9 23698	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.38 2.06 -5.91	34.13 2.08 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.91 2.44 -0.66	40.70 2.90 -0.63	44.10 3.47 -2.86	55.19 4.65 -9.00	87.82 5.13 -41.34	100.65 5.09 -53.15	89.40 5.98 -32.75	88.92 5.93 -33.13	88.92 6.02 -33.13	88.90 5.86 -34.17	88.35 5.85 -35.35	97.32 5.14 -51.04	44.41 4.68 -0.11	44.72 4.66 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.56 1.56 0.00
HQ_GEN_CEDARS 23644	35.96 0.46 0.00	32.67 0.45 0.00	26.92 0.42 0.00	26.83 0.42 0.00	26.80 0.45 0.00	28.94 0.51 0.00	35.66 0.70 0.00	34.74 -0.07 0.00	36.91 -0.26 0.00	37.62 -0.15 0.00	41.25 -0.29 0.00	41.02 -0.33 0.00	42.07 -0.34 0.00	46.06 -4.61 0.00	45.27 -4.59 0.00	45.19 -4.58 0.00	44.62 -4.25 0.00	43.00 -4.15 0.00	40.93 -0.21 0.00	39.46 -0.16 0.00	38.69 -0.12 0.00	36.12 -3.49 0.00	37.12 -0.22 0.00	38.46 0.46 0.00
HQ_GEN_CHAT DC 23651	31.56 -0.14 3.80	32.12 -0.10 0.00	26.42 -0.08 0.00	26.33 -0.08 0.00	26.27 -0.08 0.00	28.37 -0.06 0.00	34.89 -0.07 0.00	34.01 -0.80 0.00	35.25 -0.89 1.03	35.86 -0.91 1.00	38.97 -1.04 1.53	39.32 -1.03 1.00	40.21 -1.10 1.10	43.93 -1.37 5.37	45.17 -1.40 3.29	46.42 -1.39 1.96	45.17 -1.32 2.38	43.93 -1.27 1.95	38.97 -1.03 1.14	36.49 -0.99 2.14	35.26 -0.93 2.62	35.25 -1.11 3.25	34.01 -0.93 2.40	37.77 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
HUDSON AVE_GT_3 23810	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
HUDSON AVE_GT_4 23540	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
HUDSON AVE_GT_5 23657	37.56 2.06 0.00	34.38 2.16 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.88 3.27 -1.80	41.80 3.57 -1.06	45.53 3.78 -3.98	58.36 4.28 -12.54	62.95 4.42 -17.18	63.84 4.50 -16.93	63.29 5.42 -7.20	71.69 5.38 -16.45	63.40 5.47 -8.16	63.32 5.33 -9.12	62.95 5.14 -10.66	45.54 4.40 0.00	43.89 4.12 -0.15	44.06 4.00 -1.25	43.81 4.20 0.00	41.07 3.73 0.00	40.20 2.20 0.00
HUDSON_AVE_10 24168	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.04 1.69 0.00	36.53 1.90 -6.20	37.23 2.27 0.00	39.99 3.38 -1.80	41.95 3.72 -1.06	45.68 3.93 -3.98	58.53 4.45 -12.54	63.12 4.59 -17.18	64.05 4.71 -16.93	63.54 5.67 -7.20	71.94 5.63 -16.45	63.60 5.67 -8.16	63.56 5.57 -9.12	63.19 5.38 -10.66	45.75 4.61 0.00	44.05 4.28 -0.15	44.21 4.15 -1.25	43.97 4.36 0.00	41.15 3.81 0.00	40.24 2.24 0.00
HUNTLEY___63 23557	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.81 -1.15 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.43 -2.34 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
HUNTLEY___64 23558	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.81 -1.15 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.43 -2.34 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
HUNTLEY___65 23559	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.81 -1.15 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.43 -2.34 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00

HUNTLEY___66 23560	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.81 -1.15 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.43 -2.34 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
HUNTLEY___67 23561	34.15 -1.35 0.00	30.38 -1.84 0.00	24.86 -1.64 0.00	24.77 -1.64 0.00	24.74 -1.61 0.00	26.89 -1.54 0.00	33.67 -1.29 0.00	34.04 -0.77 0.00	36.32 -0.85 0.00	35.92 -1.85 0.00	39.88 -1.66 0.00	39.24 -2.11 0.00	40.42 -1.99 0.00	48.54 -2.13 0.00	47.57 -2.29 0.00	47.18 -2.59 0.00	46.28 -2.59 0.00	44.89 -2.26 0.00	38.75 -2.39 0.00	37.84 -1.78 0.00	36.99 -1.82 0.00	38.18 -1.43 0.00	35.92 -1.42 0.00	35.76 -2.24 0.00
HUNTLEY___68 23562	34.15 -1.35 0.00	30.38 -1.84 0.00	24.86 -1.64 0.00	24.77 -1.64 0.00	24.74 -1.61 0.00	26.89 -1.54 0.00	33.67 -1.29 0.00	34.04 -0.77 0.00	36.32 -0.85 0.00	35.92 -1.85 0.00	39.88 -1.66 0.00	39.24 -2.11 0.00	40.42 -1.99 0.00	48.54 -2.13 0.00	47.57 -2.29 0.00	47.18 -2.59 0.00	46.28 -2.59 0.00	44.89 -2.26 0.00	38.75 -2.39 0.00	37.84 -1.78 0.00	36.99 -1.82 0.00	38.18 -1.43 0.00	35.92 -1.42 0.00	35.76 -2.24 0.00
INDECK___CORINTH 23802	36.17 0.67 0.00	32.90 0.68 0.00	27.00 0.50 0.00	26.94 0.53 0.00	26.82 0.47 0.00	29.00 0.57 0.00	35.80 0.84 0.00	36.52 1.71 0.00	38.99 1.82 0.00	39.13 1.36 0.00	42.99 1.45 0.00	43.13 1.78 0.00	43.60 1.19 0.00	52.14 1.47 0.00	51.41 1.55 0.00	51.46 1.69 0.00	50.43 1.56 0.00	49.18 2.03 0.00	43.40 2.26 0.00	41.56 1.94 0.00	40.75 1.94 0.00	41.47 1.86 0.00	38.87 1.53 0.00	38.46 0.46 0.00
INDECK___ILION 23567	36.07 0.57 0.00	32.67 0.45 0.00	26.84 0.34 0.00	26.75 0.34 0.00	26.69 0.34 0.00	28.83 0.40 0.00	35.52 0.56 0.00	35.68 0.87 0.00	38.10 0.93 0.00	38.79 1.02 0.00	42.74 1.20 0.00	42.55 1.20 0.00	43.68 1.27 0.00	52.19 1.52 0.00	51.36 1.50 0.00	51.26 1.49 0.00	50.29 1.42 0.00	48.47 1.32 0.00	42.33 1.19 0.00	40.73 1.11 0.00	39.90 1.09 0.00	40.68 1.07 0.00	38.27 0.93 0.00	38.65 0.65 0.00
INDECK___OLEAN 23982	34.29 -1.21 0.00	29.90 -2.32 0.00	24.35 -2.15 0.00	24.35 -2.06 0.00	24.32 -2.03 0.00	26.44 -1.99 0.00	33.81 -1.15 0.00	34.74 -0.07 0.00	37.39 0.22 0.00	37.58 -0.19 0.00	42.00 0.46 0.00	41.47 0.12 0.00	42.79 0.38 0.00	51.43 0.76 0.00	50.46 0.60 0.00	50.02 0.25 0.00	49.07 0.20 0.00	47.76 0.61 0.00	41.02 -0.12 0.00	39.82 0.20 0.00	38.93 0.12 0.00	39.89 0.28 0.00	37.08 -0.26 0.00	36.56 -1.44 0.00
INDECK___OSWEGO 23783	34.97 -0.53 0.00	31.58 -0.64 0.00	25.97 -0.53 0.00	25.86 -0.55 0.00	25.82 -0.53 0.00	27.92 -0.51 0.00	34.37 -0.59 0.00	34.57 -0.24 0.00	36.91 -0.26 0.00	37.39 -0.38 0.00	41.17 -0.37 0.00	40.94 -0.41 0.00	42.03 -0.38 0.00	50.32 -0.35 0.00	49.51 -0.35 0.00	49.37 -0.40 0.00	48.48 -0.39 0.00	46.82 -0.33 0.00	40.73 -0.41 0.00	39.30 -0.32 0.00	38.46 -0.35 0.00	39.33 -0.28 0.00	37.08 -0.26 0.00	37.62 -0.38 0.00
INDECK___YERKES 23781	34.29 -1.21 0.00	30.45 -1.77 0.00	24.94 -1.56 0.00	24.85 -1.56 0.00	24.82 -1.53 0.00	26.98 -1.45 0.00	33.84 -1.12 0.00	34.22 -0.59 0.00	36.54 -0.63 0.00	36.11 -1.66 0.00	40.13 -1.41 0.00	39.49 -1.86 0.00	40.71 -1.70 0.00	48.95 -1.72 0.00	47.92 -1.94 0.00	47.48 -2.29 0.00	46.57 -2.30 0.00	45.22 -1.93 0.00	38.92 -2.22 0.00	38.04 -1.58 0.00	37.22 -1.59 0.00	38.38 -1.23 0.00	36.03 -1.31 0.00	35.91 -2.09 0.00
INDIAN POINT_GT_1 24139	37.13 1.63 0.00	33.96 1.74 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.72 1.37 0.00	27.99 1.51 1.95	36.71 1.75 0.00	36.92 2.68 0.57	39.78 2.94 0.33	39.66 3.14 1.25	41.17 3.57 3.94	39.68 3.72 5.39	40.87 3.77 5.31	53.02 4.61 2.26	49.29 4.59 5.16	51.84 4.63 2.56	50.56 4.55 2.86	48.19 4.39 3.35	44.88 3.74 0.00	43.02 3.45 0.05	41.80 3.38 0.39	43.17 3.56 0.00	40.51 3.17 0.00	39.79 1.79 0.00
INDIAN POINT_GT_2 23659	37.13 1.63 0.00	33.96 1.74 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.72 1.37 0.00	27.99 1.51 1.95	36.71 1.75 0.00	36.92 2.68 0.57	39.78 2.94 0.33	39.66 3.14 1.25	41.17 3.57 3.94	39.68 3.72 5.39	40.87 3.77 5.31	53.02 4.61 2.26	49.29 4.59 5.16	51.84 4.63 2.56	50.56 4.55 2.86	48.19 4.39 3.35	44.88 3.74 0.00	43.02 3.45 0.05	41.80 3.38 0.39	43.17 3.56 0.00	40.51 3.17 0.00	39.79 1.79 0.00
INDIAN POINT_GT_3 24019	37.13 1.63 0.00	33.96 1.74 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.72 1.37 0.00	27.99 1.51 1.95	36.71 1.75 0.00	36.92 2.68 0.57	39.78 2.94 0.33	39.66 3.14 1.25	41.17 3.57 3.94	39.68 3.72 5.39	40.87 3.77 5.31	53.02 4.61 2.26	49.29 4.59 5.16	51.84 4.63 2.56	50.56 4.55 2.86	48.19 4.39 3.35	44.88 3.74 0.00	43.02 3.45 0.05	41.80 3.38 0.39	43.17 3.56 0.00	40.51 3.17 0.00	39.79 1.79 0.00
INDIAN POINT___2 23530	36.85 1.35 0.00	33.73 1.51 0.00	27.69 1.19 0.00	27.57 1.16 0.00	27.51 1.16 0.00	27.75 1.28 1.96	36.43 1.47 0.00	36.64 2.40 0.57	39.48 2.64 0.33	39.31 2.80 1.26	40.78 3.20 3.96	39.31 3.39 5.43	40.50 3.44 5.35	52.55 4.15 2.27	48.81 4.14 5.19	51.42 4.23 2.58	50.10 4.11 2.88	47.74 3.96 3.37	44.51 3.37 0.00	42.70 3.13 0.05	41.45 3.03 0.39	42.86 3.25 0.00	40.22 2.88 0.00	39.48 1.48 0.00
INDIAN POINT___3 23531	36.81 1.31 0.00	33.70 1.48 0.00	27.67 1.17 0.00	27.55 1.14 0.00	27.51 1.16 0.00	27.87 1.28 1.84	36.39 1.43 0.00	36.65 2.37 0.53	39.46 2.60 0.31	39.35 2.76 1.18	40.98 3.16 3.72	39.57 3.31 5.09	40.74 3.35 5.02	52.64 4.10 2.13	49.08 4.09 4.87	51.48 4.13 2.42	50.23 4.06 2.70	47.86 3.87 3.16	44.47 3.33 0.00	42.63 3.05 0.04	41.43 2.99 0.37	42.78 3.17 0.00	40.18 2.84 0.00	39.44 1.44 0.00
INDIAN PT_GT_GRP 23687	37.13 1.63 0.00	33.96 1.74 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.72 1.37 0.00	27.99 1.51 1.95	36.71 1.75 0.00	36.92 2.68 0.57	39.78 2.94 0.33	39.66 3.14 1.25	41.17 3.57 3.94	39.68 3.72 5.39	40.87 3.77 5.31	53.02 4.61 2.26	49.29 4.59 5.16	51.84 4.63 2.56	50.56 4.55 2.86	48.19 4.39 3.35	44.88 3.74 0.00	43.02 3.45 0.05	41.80 3.38 0.39	43.17 3.56 0.00	40.51 3.17 0.00	39.79 1.79 0.00
IP CORINTH___1 23988	36.17 0.67 0.00	32.90 0.68 0.00	27.00 0.50 0.00	26.96 0.55 0.00	26.82 0.47 0.00	29.00 0.57 0.00	35.80 0.84 0.00	36.52 1.71 0.00	38.99 1.82 0.00	39.13 1.36 0.00	42.99 1.45 0.00	43.13 1.78 0.00	43.60 1.19 0.00	52.14 1.47 0.00	51.41 1.55 0.00	51.46 1.69 0.00	50.43 1.56 0.00	49.18 2.03 0.00	43.40 2.26 0.00	41.56 1.94 0.00	40.75 1.94 0.00	41.47 1.86 0.00	38.87 1.53 0.00	38.46 0.46 0.00
IP CORINTH___2 23637	36.17 0.67 0.00	32.90 0.68 0.00	27.00 0.50 0.00	26.96 0.55 0.00	26.82 0.47 0.00	29.00 0.57 0.00	35.80 0.84 0.00	36.52 1.71 0.00	38.99 1.82 0.00	39.13 1.36 0.00	42.99 1.45 0.00	43.13 1.78 0.00	43.60 1.19 0.00	52.14 1.47 0.00	51.41 1.55 0.00	51.46 1.69 0.00	50.43 1.56 0.00	49.18 2.03 0.00	43.40 2.26 0.00	41.56 1.94 0.00	40.75 1.94 0.00	41.47 1.86 0.00	38.87 1.53 0.00	38.46 0.46 0.00

IP__TICONDEROGA 23804	36.99 1.49 0.00	33.67 1.45 0.00	27.67 1.17 0.00	27.65 1.24 0.00	27.48 1.13 0.00	29.68 1.25 0.00	36.60 1.64 0.00	37.28 2.47 0.00	39.59 2.42 0.00	40.30 2.53 0.00	44.20 2.66 0.00	44.45 3.10 0.00	45.21 2.80 0.00	54.06 3.39 0.00	53.35 3.49 0.00	53.45 3.68 0.00	52.34 3.47 0.00	50.59 3.44 0.00	44.23 3.09 0.00	42.35 2.73 0.00	41.57 2.76 0.00	42.38 2.77 0.00	39.80 2.46 0.00	39.44 1.44 0.00
JARVIS____ 23743	35.61 0.11 0.00	32.32 0.10 0.00	26.58 0.08 0.00	26.49 0.08 0.00	26.43 0.08 0.00	28.52 0.09 0.00	35.06 0.10 0.00	35.05 0.24 0.00	37.43 0.26 0.00	38.07 0.30 0.00	41.87 0.33 0.00	41.68 0.33 0.00	42.75 0.34 0.00	51.08 0.41 0.00	50.26 0.40 0.00	50.17 0.40 0.00	49.26 0.39 0.00	47.53 0.38 0.00	41.47 0.33 0.00	39.90 0.28 0.00	39.08 0.27 0.00	39.93 0.32 0.00	37.64 0.30 0.00	38.15 0.15 0.00
JENNISON___1 23625	36.00 0.50 0.00	32.28 0.06 0.00	26.47 -0.03 0.00	26.38 -0.03 0.00	26.35 0.00 0.00	28.49 0.06 0.00	35.48 0.52 0.00	36.17 1.36 0.00	38.66 1.49 0.00	39.36 1.59 0.00	43.53 1.99 0.00	43.33 1.98 0.00	44.49 2.08 0.00	53.25 2.58 0.00	52.40 2.54 0.00	52.26 2.49 0.00	51.26 2.39 0.00	49.51 2.36 0.00	43.03 1.89 0.00	41.40 1.78 0.00	40.56 1.75 0.00	41.39 1.78 0.00	38.91 1.57 0.00	38.68 0.68 0.00
JENNISON___2 23626	35.93 0.43 0.00	32.22 0.00 0.00	26.42 -0.08 0.00	26.36 -0.05 0.00	26.32 -0.03 0.00	28.46 0.03 0.00	35.41 0.45 0.00	36.10 1.29 0.00	38.58 1.41 0.00	39.28 1.51 0.00	43.45 1.91 0.00	43.21 1.86 0.00	44.40 1.99 0.00	53.15 2.48 0.00	52.30 2.44 0.00	52.16 2.39 0.00	51.12 2.25 0.00	49.41 2.26 0.00	42.95 1.81 0.00	41.32 1.70 0.00	40.48 1.67 0.00	41.31 1.70 0.00	38.83 1.49 0.00	38.61 0.61 0.00
KENSICO____ 23655	37.28 1.78 0.00	34.12 1.90 0.00	28.01 1.51 0.00	27.89 1.48 0.00	27.83 1.48 0.00	27.70 1.62 2.35	36.85 1.89 0.00	36.98 2.85 0.68	39.89 3.12 0.40	39.58 3.32 1.51	40.58 3.78 4.74	38.78 3.93 6.50	40.00 3.99 6.40	52.76 4.81 2.72	48.48 4.84 6.22	51.56 4.88 3.09	50.16 4.74 3.45	47.69 4.57 4.03	45.05 3.91 0.00	43.21 3.65 0.06	41.87 3.53 0.47	43.37 3.76 0.00	40.66 3.32 0.00	39.94 1.94 0.00
KIAC_JFK_AIRPORT 23541	37.56 2.06 0.00	34.35 2.13 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.06 1.71 0.00	36.56 1.93 -6.20	37.37 2.41 0.00	40.30 3.69 -1.80	42.36 4.13 -1.06	46.13 4.38 -3.98	59.02 4.94 -12.54	63.66 5.13 -17.18	64.56 5.22 -16.93	64.20 6.33 -7.20	72.59 6.28 -16.45	64.25 6.32 -8.16	64.20 6.21 -9.12	63.75 5.94 -10.66	46.20 5.06 0.00	44.49 4.72 -0.15	44.64 4.58 -1.25	44.32 4.71 0.00	41.41 4.07 0.00	40.39 2.39 0.00
KINTIGH____ 23543	33.72 -1.78 0.00	30.13 -2.09 0.00	24.72 -1.78 0.00	24.64 -1.77 0.00	24.61 -1.74 0.00	26.70 -1.73 0.00	33.21 -1.75 0.00	33.52 -1.29 0.00	35.72 -1.45 0.00	35.43 -2.34 0.00	39.26 -2.28 0.00	38.70 -2.65 0.00	39.78 -2.63 0.00	47.78 -2.89 0.00	46.82 -3.04 0.00	46.54 -3.23 0.00	45.64 -3.23 0.00	44.18 -2.97 0.00	38.22 -2.92 0.00	37.24 -2.38 0.00	36.44 -2.37 0.00	37.59 -2.02 0.00	35.44 -1.90 0.00	35.45 -2.55 0.00
LEDERLE____ 23769	37.20 1.70 0.00	34.06 1.84 0.00	27.93 1.43 0.00	27.81 1.40 0.00	27.75 1.40 0.00	28.45 1.54 1.52	36.78 1.82 0.00	37.19 2.82 0.44	40.07 3.16 0.26	40.15 3.36 0.98	42.32 3.86 3.08	41.18 4.05 4.22	42.41 4.16 4.16	53.97 5.07 1.77	50.91 5.09 4.04	52.90 5.13 2.00	51.66 5.03 2.24	49.34 4.81 2.62	45.25 4.11 0.00	43.38 3.80 0.04	42.15 3.65 0.31	43.49 3.88 0.00	40.78 3.44 0.00	39.94 1.94 0.00
LINDEN COGEN____ 23786	37.17 1.67 0.00	34.02 1.80 0.00	27.93 1.43 0.00	27.81 1.40 0.00	27.77 1.42 0.00	36.22 1.59 -6.20	36.85 1.89 0.00	39.53 2.92 -1.80	41.31 3.08 -1.06	44.96 3.21 -3.98	57.74 3.66 -12.54	62.33 3.80 -17.18	63.20 3.86 -16.93	62.58 4.71 -7.20	71.00 4.69 -16.45	62.66 4.73 -8.16	62.63 4.64 -9.12	62.29 4.48 -10.66	44.93 3.79 0.00	43.30 3.53 -0.15	43.55 3.49 -1.25	43.33 3.72 0.00	40.66 3.32 0.00	39.79 1.79 0.00
LIPA_MISC_IPP 23656	37.13 1.63 0.00	34.97 2.55 -0.20	34.58 2.04 -6.04	34.33 2.01 -5.91	34.08 2.03 -5.70	34.89 2.02 -4.44	36.32 1.36 0.00	37.83 2.37 -0.65	40.62 2.82 -0.63	44.03 3.40 -2.86	55.07 4.53 -9.00	87.73 5.05 -41.33	100.48 4.92 -53.15	89.15 5.73 -32.75	88.71 5.73 -33.12	88.66 5.77 -33.12	88.65 5.62 -34.16	88.20 5.71 -35.34	97.20 5.02 -51.04	44.29 4.56 -0.11	44.60 4.54 -1.25	44.05 4.44 0.00	40.78 3.44 0.00	39.52 1.52 0.00
LITTLE FALLS___HYD 24013	37.38 1.88 0.00	33.73 1.51 0.00	27.67 1.17 0.00	27.57 1.16 0.00	27.51 1.16 0.00	29.77 1.34 0.00	36.85 1.89 0.00	37.18 2.37 0.00	39.77 2.60 0.00	40.53 2.76 0.00	44.74 3.20 0.00	44.62 3.27 0.00	45.80 3.39 0.00	54.82 4.15 0.00	53.95 4.09 0.00	53.85 4.08 0.00	52.88 4.01 0.00	50.92 3.77 0.00	44.35 3.21 0.00	42.59 2.97 0.00	41.76 2.95 0.00	42.54 2.93 0.00	39.88 2.54 0.00	40.09 2.09 0.00
LONG_LAKE_PHOENIX 24014	34.93 -0.57 0.00	31.54 -0.68 0.00	25.92 -0.58 0.00	25.83 -0.58 0.00	25.77 -0.58 0.00	27.89 -0.54 0.00	34.37 -0.59 0.00	34.60 -0.21 0.00	36.98 -0.19 0.00	37.51 -0.26 0.00	41.33 -0.21 0.00	41.06 -0.29 0.00	42.16 -0.25 0.00	50.52 -0.15 0.00	49.66 -0.20 0.00	49.57 -0.20 0.00	48.67 -0.20 0.00	46.96 -0.19 0.00	40.81 -0.33 0.00	39.38 -0.24 0.00	38.54 -0.27 0.00	39.41 -0.20 0.00	37.12 -0.22 0.00	37.62 -0.38 0.00
LOVETT___3 23632	36.92 1.42 0.00	33.83 1.61 0.00	27.80 1.30 0.00	27.68 1.27 0.00	27.61 1.26 0.00	28.26 1.39 1.56	36.39 1.43 0.00	36.59 2.23 0.45	39.35 2.45 0.27	39.38 2.61 1.00	41.42 3.03 3.15	40.21 3.18 4.32	41.37 3.22 4.26	52.76 3.90 1.81	49.61 3.89 4.14	51.65 3.93 2.05	50.44 3.86 2.29	48.19 3.72 2.68	44.31 3.17 0.00	42.51 2.93 0.04	41.33 2.83 0.31	42.66 3.05 0.00	40.14 2.80 0.00	39.44 1.44 0.00
LOVETT___4 23642	37.10 1.60 0.00	33.99 1.77 0.00	27.90 1.40 0.00	27.76 1.35 0.00	27.72 1.37 0.00	28.37 1.51 1.57	36.60 1.64 0.00	36.89 2.54 0.46	39.69 2.79 0.27	39.74 2.98 1.01	41.77 3.41 3.18	40.60 3.60 4.35	41.81 3.69 4.29	53.31 4.46 1.82	50.18 4.49 4.17	52.23 4.53 2.07	51.01 4.45 2.31	48.69 4.24 2.70	44.76 3.62 0.00	42.91 3.33 0.04	41.71 3.22 0.32	43.06 3.45 0.00	40.44 3.10 0.00	39.67 1.67 0.00
LOVETT___5 23593	37.10 1.60 0.00	33.99 1.77 0.00	27.90 1.40 0.00	27.76 1.35 0.00	27.72 1.37 0.00	28.37 1.51 1.57	36.60 1.64 0.00	36.89 2.54 0.46	39.69 2.79 0.27	39.74 2.98 1.01	41.81 3.45 3.18	40.60 3.60 4.35	41.81 3.69 4.29	53.31 4.46 1.82	50.18 4.49 4.17	52.23 4.53 2.07	51.01 4.45 2.31	48.69 4.24 2.70	44.76 3.62 0.00	42.91 3.33 0.04	41.71 3.22 0.32	43.06 3.45 0.00	40.44 3.10 0.00	39.67 1.67 0.00
LOWER RAQUET___HYD 24057	35.46 -0.04 0.00	32.28 0.06 0.00	26.63 0.13 0.00	26.54 0.13 0.00	26.48 0.13 0.00	28.63 0.20 0.00	35.17 0.21 0.00	34.29 -0.52 0.00	36.02 -1.15 0.00	36.79 -0.98 0.00	40.21 -1.33 0.00	39.99 -1.36 0.00	41.01 -1.40 0.00	48.44 -2.23 0.00	47.62 -2.24 0.00	47.53 -2.24 0.00	47.31 -1.56 0.00	45.59 -1.56 0.00	40.23 -0.91 0.00	38.87 -0.75 0.00	38.15 -0.66 0.00	38.34 -1.27 0.00	36.63 -0.71 0.00	37.96 -0.04 0.00

LOWER___HUDSON 24059	36.67 1.17 0.00	33.38 1.16 0.00	27.45 0.95 0.00	27.39 0.98 0.00	27.27 0.92 0.00	29.43 1.00 0.00	36.15 1.19 0.00	36.76 1.95 0.00	39.36 2.19 0.00	40.04 2.27 0.00	44.03 2.49 0.00	44.04 2.69 0.00	45.04 2.63 0.00	53.81 3.14 0.00	53.00 3.14 0.00	53.00 3.23 0.00	52.00 3.13 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.25 2.44 0.00	42.14 2.53 0.00	39.36 2.02 0.00	39.10 1.10 0.00
MEDINA___POWER 24015	34.68 -0.82 0.00	30.48 -1.74 0.00	24.86 -1.64 0.00	24.83 -1.58 0.00	24.80 -1.55 0.00	26.95 -1.48 0.00	34.26 -0.70 0.00	34.98 0.17 0.00	37.62 0.45 0.00	37.62 -0.15 0.00	41.96 0.42 0.00	41.39 0.04 0.00	42.71 0.30 0.00	51.33 0.66 0.00	50.31 0.45 0.00	49.87 0.10 0.00	48.92 0.05 0.00	47.62 0.47 0.00	40.89 -0.25 0.00	39.78 0.16 0.00	38.89 0.08 0.00	39.93 0.32 0.00	37.23 -0.11 0.00	36.78 -1.22 0.00
MG INDUSTRY___DRP 24185	36.25 0.75 0.00	33.03 0.81 0.00	27.19 0.69 0.00	27.10 0.69 0.00	27.01 0.66 0.00	29.08 0.65 0.00	35.66 0.70 0.00	36.13 1.32 0.00	38.73 1.56 0.00	39.47 1.70 0.00	43.41 1.87 0.00	43.29 1.94 0.00	44.36 1.95 0.00	53.00 2.33 0.00	52.20 2.34 0.00	52.16 2.39 0.00	51.17 2.30 0.00	49.37 2.22 0.00	43.11 1.97 0.00	41.40 1.78 0.00	40.44 1.63 0.00	41.35 1.74 0.00	38.76 1.42 0.00	38.61 0.61 0.00
MILLIKEN___1 23584	33.12 -2.38 0.00	29.71 -2.51 0.00	24.35 -2.15 0.00	24.24 -2.17 0.00	24.22 -2.13 0.00	26.27 -2.16 0.00	32.69 -2.27 0.00	33.24 -1.57 0.00	35.57 -1.60 0.00	36.15 -1.62 0.00	39.92 -1.62 0.00	39.70 -1.65 0.00	40.80 -1.61 0.00	48.90 -1.77 0.00	48.11 -1.75 0.00	47.98 -1.79 0.00	47.01 -1.86 0.00	45.36 -1.79 0.00	39.33 -1.81 0.00	37.96 -1.66 0.00	37.18 -1.63 0.00	37.99 -1.62 0.00	35.66 -1.68 0.00	35.34 -2.66 0.00
MILLIKEN___2 23585	33.12 -2.38 0.00	29.71 -2.51 0.00	24.35 -2.15 0.00	24.24 -2.17 0.00	24.22 -2.13 0.00	26.27 -2.16 0.00	32.69 -2.27 0.00	33.24 -1.57 0.00	35.57 -1.60 0.00	36.15 -1.62 0.00	39.92 -1.62 0.00	39.65 -1.70 0.00	40.76 -1.65 0.00	48.90 -1.77 0.00	48.11 -1.75 0.00	47.98 -1.79 0.00	47.01 -1.86 0.00	45.36 -1.79 0.00	39.33 -1.81 0.00	37.96 -1.66 0.00	37.14 -1.67 0.00	37.99 -1.62 0.00	35.62 -1.72 0.00	35.34 -2.66 0.00
MILLIKEN___DIESEL 23629	33.30 -2.20 0.00	29.87 -2.35 0.00	24.46 -2.04 0.00	24.38 -2.03 0.00	24.35 -2.00 0.00	26.41 -2.02 0.00	32.86 -2.10 0.00	33.42 -1.39 0.00	35.76 -1.41 0.00	36.33 -1.44 0.00	40.13 -1.41 0.00	39.90 -1.45 0.00	41.01 -1.40 0.00	49.20 -1.47 0.00	48.36 -1.50 0.00	48.23 -1.54 0.00	47.31 -1.56 0.00	45.64 -1.51 0.00	39.58 -1.56 0.00	38.19 -1.43 0.00	37.37 -1.44 0.00	38.18 -1.43 0.00	35.85 -1.49 0.00	35.57 -2.43 0.00
MODEL_CITY_ENERGY 24167	34.40 -1.10 0.00	30.61 -1.61 0.00	25.07 -1.43 0.00	24.98 -1.43 0.00	24.95 -1.40 0.00	27.09 -1.34 0.00	33.88 -1.08 0.00	34.25 -0.56 0.00	36.43 -0.74 0.00	35.92 -1.85 0.00	39.88 -1.66 0.00	39.24 -2.11 0.00	40.42 -1.99 0.00	48.54 -2.13 0.00	47.52 -2.34 0.00	47.13 -2.64 0.00	46.18 -2.69 0.00	44.84 -2.31 0.00	38.67 -2.47 0.00	37.80 -1.82 0.00	36.99 -1.82 0.00	38.18 -1.43 0.00	35.96 -1.38 0.00	35.87 -2.13 0.00
MOHAWK_PAPER___DRP 24187	36.81 1.31 0.00	33.51 1.29 0.00	27.56 1.06 0.00	27.49 1.08 0.00	27.38 1.03 0.00	29.54 1.11 0.00	36.29 1.33 0.00	36.86 2.05 0.00	39.62 2.45 0.00	40.34 2.57 0.00	44.41 2.87 0.00	44.37 3.02 0.00	45.42 3.01 0.00	54.32 3.65 0.00	53.50 3.64 0.00	53.50 3.73 0.00	52.49 3.62 0.00	50.59 3.44 0.00	44.14 3.00 0.00	42.39 2.77 0.00	41.53 2.72 0.00	42.42 2.81 0.00	39.54 2.20 0.00	39.33 1.33 0.00
MONGAUP___HYD 23641	38.13 2.63 0.00	34.80 2.58 0.00	28.51 2.01 0.00	28.31 1.90 0.00	28.27 1.92 0.00	29.34 2.13 1.22	37.72 2.76 0.00	38.57 4.11 0.35	41.61 4.65 0.21	41.94 4.95 0.78	44.80 5.73 2.47	44.01 6.04 3.38	45.27 6.19 3.33	56.90 7.65 1.42	54.25 7.63 3.24	55.82 7.66 1.61	54.61 7.53 1.79	52.26 7.21 2.10	47.27 6.13 0.00	45.26 5.67 0.03	44.03 5.47 0.25	45.27 5.66 0.00	42.23 4.89 0.00	41.04 3.04 0.00
MONTAUK___DIESEL 23721	39.19 3.69 0.00	36.67 4.25 -0.20	35.93 3.39 -6.04	35.65 3.33 -5.91	35.40 3.35 -5.70	36.34 3.47 -4.44	38.21 3.25 0.00	39.99 4.53 -0.65	43.23 5.43 -0.63	46.82 6.19 -2.86	58.35 7.81 -9.00	91.03 8.35 -41.33	104.00 8.44 -53.15	93.40 9.98 -32.75	92.90 9.92 -33.12	92.84 9.95 -33.12	92.76 9.73 -34.16	92.12 9.62 -35.35	100.57 8.39 -51.04	47.46 7.73 -0.11	47.70 7.64 -1.25	47.13 7.52 0.00	43.35 6.01 0.00	41.80 3.80 0.00
N SALMON___HYD 24042	35.43 -0.07 0.00	32.25 0.03 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.40 0.05 0.00	28.49 0.06 0.00	35.13 0.17 0.00	34.39 -0.42 0.00	36.54 -0.63 0.00	37.35 -0.42 0.00	40.96 -0.58 0.00	40.77 -0.58 0.00	41.82 -0.59 0.00	49.71 -0.96 0.00	48.81 -1.05 0.00	48.68 -1.09 0.00	47.70 -1.17 0.00	45.97 -1.18 0.00	40.32 -0.82 0.00	38.87 -0.75 0.00	38.11 -0.70 0.00	38.54 -1.07 0.00	36.52 -0.82 0.00	37.89 -0.11 0.00
N.E._GEN_SANDY PD 24062	32.84 1.14 3.80	33.44 1.22 0.00	27.48 0.98 0.00	27.41 1.00 0.00	27.32 0.97 0.00	29.45 1.02 0.00	36.15 1.19 0.00	36.72 1.91 0.00	39.25 2.08 0.00	40.00 2.23 0.00	43.99 2.45 0.00	44.00 2.65 0.00	45.00 2.59 0.00	53.81 3.14 0.00	53.00 3.14 0.00	53.00 3.23 0.00	52.00 3.13 0.00	50.12 2.97 0.00	43.73 2.59 0.00	42.00 2.38 0.00	41.14 2.33 0.00	44.23 2.46 -2.16	38.47 2.13 1.00	39.18 1.18 0.00
NARROWS_GT1_1 24228	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_2 24229	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_3 24230	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_4 24231	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00



NARROWS_GT1_5 24232	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_6 24233	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_7 24234	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_8 24235	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT1_GRP 23726	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_1 24236	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_2 24237	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_3 24238	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_4 24239	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_5 24240	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_6 24241	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_7 24242	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_8 24243	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NARROWS_GT2_GRP 23741	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NEG CAPITAL___MECHNVIL 23645	36.85 1.35 0.00	33.54 1.32 0.00	27.56 1.06 0.00	27.49 1.08 0.00	27.38 1.03 0.00	29.57 1.14 0.00	36.39 1.43 0.00	37.07 2.26 0.00	39.70 2.53 0.00	40.34 2.57 0.00	44.36 2.82 0.00	44.41 3.06 0.00	45.34 2.93 0.00	54.17 3.50 0.00	53.40 3.54 0.00	53.45 3.68 0.00	52.39 3.52 0.00	50.64 3.49 0.00	44.27 3.13 0.00	42.47 2.85 0.00	41.60 2.79 0.00	42.46 2.85 0.00	39.69 2.35 0.00	39.29 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.43 -1.07 0.00	30.90 -1.32 0.00	25.41 -1.09 0.00	25.30 -1.11 0.00	25.27 -1.08 0.00	27.41 -1.02 0.00	33.98 -0.98 0.00	34.29 -0.52 0.00	36.69 -0.48 0.00	36.86 -0.91 0.00	40.79 -0.75 0.00	40.36 -0.99 0.00	41.48 -0.93 0.00	49.76 -0.91 0.00	48.86 -1.00 0.00	48.68 -1.09 0.00	47.75 -1.12 0.00	46.07 -1.08 0.00	39.95 -1.19 0.00	38.75 -0.87 0.00	37.92 -0.89 0.00	38.94 -0.67 0.00	36.59 -0.75 0.00	36.75 -1.25 0.00

NEG CENTRAL___DRP 24199	34.68 -0.82 0.00	31.06 -1.16 0.00	25.47 -1.03 0.00	25.41 -1.00 0.00	25.35 -1.00 0.00	27.46 -0.97 0.00	34.12 -0.84 0.00	34.60 -0.21 0.00	36.98 -0.19 0.00	37.43 -0.34 0.00	41.37 -0.17 0.00	41.06 -0.29 0.00	42.20 -0.21 0.00	50.57 -0.10 0.00	49.71 -0.15 0.00	49.57 -0.20 0.00	48.63 -0.24 0.00	46.96 -0.19 0.00	40.77 -0.37 0.00	39.38 -0.24 0.00	38.54 -0.27 0.00	39.45 -0.16 0.00	37.04 -0.30 0.00	37.13 -0.87 0.00
NEG CENTRAL___INDECK 23768	34.72 -0.78 0.00	30.83 -1.39 0.00	25.28 -1.22 0.00	25.22 -1.19 0.00	25.19 -1.16 0.00	27.35 -1.08 0.00	33.25 -1.71 0.00	33.38 -1.43 0.00	35.87 -1.30 0.00	36.11 -1.66 0.00	40.17 -1.37 0.00	39.65 -1.70 0.00	40.84 -1.57 0.00	49.05 -1.62 0.00	48.16 -1.70 0.00	47.88 -1.89 0.00	46.96 -1.91 0.00	45.41 -1.74 0.00	39.21 -1.93 0.00	38.07 -1.55 0.00	37.22 -1.59 0.00	38.22 -1.39 0.00	35.62 -1.72 0.00	35.72 -2.28 0.00
NEG CENTRAL___SENECA 23627	34.51 -0.99 0.00	30.80 -1.42 0.00	25.25 -1.25 0.00	25.17 -1.24 0.00	25.14 -1.21 0.00	27.24 -1.19 0.00	33.98 -0.98 0.00	34.57 -0.24 0.00	36.98 -0.19 0.00	37.43 -0.34 0.00	41.46 -0.08 0.00	41.10 -0.25 0.00	42.24 -0.17 0.00	50.67 0.00 0.00	49.81 -0.05 0.00	49.62 -0.15 0.00	48.67 -0.20 0.00	47.06 -0.09 0.00	40.77 -0.37 0.00	39.42 -0.20 0.00	38.54 -0.27 0.00	39.49 -0.12 0.00	37.00 -0.34 0.00	36.94 -1.06 0.00
NEG CENTRAL___STATE_STREET 24147	34.61 -0.89 0.00	31.06 -1.16 0.00	25.49 -1.01 0.00	25.41 -1.00 0.00	25.35 -1.00 0.00	27.49 -0.94 0.00	34.12 -0.84 0.00	34.60 -0.21 0.00	37.02 -0.15 0.00	37.51 -0.26 0.00	41.37 -0.17 0.00	41.10 -0.25 0.00	42.24 -0.17 0.00	50.62 -0.05 0.00	49.81 -0.05 0.00	49.62 -0.15 0.00	48.67 -0.20 0.00	47.01 -0.14 0.00	40.77 -0.37 0.00	39.42 -0.20 0.00	38.58 -0.23 0.00	39.49 -0.12 0.00	37.08 -0.26 0.00	37.05 -0.95 0.00
NEG MILLWOOD___DRP 24198	37.42 1.92 0.00	34.22 2.00 0.00	28.09 1.59 0.00	27.97 1.56 0.00	27.90 1.55 0.00	30.42 1.71 -0.28	36.99 2.03 0.00	37.92 3.03 -0.08	40.49 3.27 -0.05	41.42 3.47 -0.18	46.05 3.95 -0.56	46.21 4.09 -0.77	47.37 4.20 -0.76	56.06 5.07 -0.32	55.64 5.04 -0.74	55.27 5.13 -0.37	54.31 5.03 -0.41	52.44 4.81 -0.48	45.30 4.16 0.00	43.47 3.84 -0.01	42.60 3.73 -0.06	43.57 3.96 0.00	40.89 3.55 0.00	40.13 2.13 0.00
NEG NORTH_FLCN_SEA 23793	35.07 -0.43 0.00	31.93 -0.29 0.00	26.29 -0.21 0.00	26.20 -0.21 0.00	26.11 -0.24 0.00	28.20 -0.23 0.00	34.82 -0.14 0.00	34.60 -0.21 0.00	36.98 -0.19 0.00	37.96 0.19 0.00	41.66 0.12 0.00	41.56 0.21 0.00	42.58 0.17 0.00	50.72 0.05 0.00	49.66 -0.20 0.00	49.47 -0.30 0.00	47.75 -1.12 0.00	46.07 -1.08 0.00	40.28 -0.86 0.00	38.79 -0.83 0.00	38.00 -0.81 0.00	38.54 -1.07 0.00	36.41 -0.93 0.00	37.47 -0.53 0.00
NEG NORTH_KES_CHATEGAY 23792	35.25 -0.25 0.00	32.06 -0.16 0.00	26.39 -0.11 0.00	26.30 -0.11 0.00	26.24 -0.11 0.00	28.32 -0.11 0.00	34.93 -0.03 0.00	34.25 -0.56 0.00	36.54 -0.63 0.00	37.35 -0.42 0.00	40.96 -0.58 0.00	40.81 -0.54 0.00	41.82 -0.59 0.00	49.81 -0.86 0.00	48.91 -0.95 0.00	48.77 -1.00 0.00	47.55 -1.32 0.00	45.83 -1.32 0.00	40.11 -1.03 0.00	38.63 -0.99 0.00	37.88 -0.93 0.00	38.42 -1.19 0.00	36.29 -1.05 0.00	37.62 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	35.46 -0.04 0.00	32.25 0.03 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.38 0.03 0.00	28.49 0.06 0.00	35.17 0.21 0.00	34.88 0.07 0.00	37.24 0.07 0.00	38.19 0.42 0.00	41.91 0.37 0.00	41.85 0.50 0.00	42.83 0.42 0.00	51.08 0.41 0.00	50.01 0.15 0.00	49.87 0.10 0.00	48.23 -0.64 0.00	46.54 -0.61 0.00	40.69 -0.45 0.00	39.18 -0.44 0.00	38.38 -0.43 0.00	38.94 -0.67 0.00	36.78 -0.56 0.00	37.89 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	35.46 -0.04 0.00	32.25 0.03 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.38 0.03 0.00	28.49 0.06 0.00	35.17 0.21 0.00	34.88 0.07 0.00	37.24 0.07 0.00	38.19 0.42 0.00	41.91 0.37 0.00	41.85 0.50 0.00	42.83 0.42 0.00	51.08 0.41 0.00	50.01 0.15 0.00	49.87 0.10 0.00	48.23 -0.64 0.00	46.54 -0.61 0.00	40.69 -0.45 0.00	39.18 -0.44 0.00	38.38 -0.43 0.00	38.94 -0.67 0.00	36.78 -0.56 0.00	37.89 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	35.46 -0.04 0.00	32.25 0.03 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.38 0.03 0.00	28.49 0.06 0.00	35.17 0.21 0.00	34.88 0.07 0.00	37.24 0.07 0.00	38.19 0.42 0.00	41.91 0.37 0.00	41.85 0.50 0.00	42.83 0.42 0.00	51.08 0.41 0.00	50.01 0.15 0.00	49.87 0.10 0.00	48.23 -0.64 0.00	46.54 -0.61 0.00	40.69 -0.45 0.00	39.18 -0.44 0.00	38.38 -0.43 0.00	38.94 -0.67 0.00	36.78 -0.56 0.00	37.89 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	34.29 -1.21 0.00	30.48 -1.74 0.00	24.96 -1.54 0.00	24.88 -1.53 0.00	24.85 -1.50 0.00	27.01 -1.42 0.00	33.77 -1.19 0.00	34.18 -0.63 0.00	36.24 -0.93 0.00	35.81 -1.96 0.00	39.75 -1.79 0.00	39.08 -2.27 0.00	40.25 -2.16 0.00	48.39 -2.28 0.00	47.37 -2.49 0.00	46.98 -2.79 0.00	46.08 -2.79 0.00	44.70 -2.45 0.00	38.55 -2.59 0.00	37.68 -1.94 0.00	36.83 -1.98 0.00	38.07 -1.54 0.00	35.81 -1.53 0.00	35.68 -2.32 0.00
NEG WEST___LANCASTR 23811	34.15 -1.35 0.00	29.93 -2.29 0.00	24.43 -2.07 0.00	24.40 -2.01 0.00	24.37 -1.98 0.00	26.47 -1.96 0.00	33.67 -1.29 0.00	34.46 -0.35 0.00	36.98 -0.19 0.00	37.24 -0.53 0.00	41.58 0.04 0.00	41.10 -0.25 0.00	42.33 -0.08 0.00	50.82 0.15 0.00	49.86 0.00 0.00	49.52 -0.25 0.00	48.33 -0.54 0.00	47.01 -0.14 0.00	40.44 -0.70 0.00	39.26 -0.36 0.00	38.38 -0.43 0.00	39.41 -0.20 0.00	36.74 -0.60 0.00	36.29 -1.71 0.00
NEG PENN_ALLEGHNY 23528	35.36 -0.14 0.00	31.58 -0.64 0.00	25.89 -0.61 0.00	25.86 -0.55 0.00	25.80 -0.55 0.00	27.86 -0.57 0.00	34.75 -0.21 0.00	35.37 0.56 0.00	37.88 0.71 0.00	38.45 0.68 0.00	42.58 1.04 0.00	42.34 0.99 0.00	43.47 1.06 0.00	52.04 1.37 0.00	51.21 1.35 0.00	51.06 1.29 0.00	50.09 1.22 0.00	48.47 1.32 0.00	42.09 0.95 0.00	40.57 0.95 0.00	39.66 0.85 0.00	40.56 0.95 0.00	38.09 0.75 0.00	37.96 -0.04 0.00
NEPA___ENERGY 23901	33.51 -1.99 0.00	28.93 -3.29 0.00	23.56 -2.94 0.00	23.56 -2.85 0.00	23.56 -2.79 0.00	25.56 -2.87 0.00	32.93 -2.03 0.00	34.11 -0.70 0.00	36.69 -0.48 0.00	37.24 -0.53 0.00	41.66 0.12 0.00	41.35 0.00 0.00	42.54 0.13 0.00	51.02 0.35 0.00	50.16 0.30 0.00	49.92 0.15 0.00	48.97 0.10 0.00	47.67 0.52 0.00	40.98 -0.16 0.00	39.62 0.00 0.00	38.69 -0.12 0.00	39.53 -0.08 0.00	36.67 -0.67 0.00	35.99 -2.01 0.00
NEVERSINK___HYD 23608	36.99 1.49 0.00	33.67 1.45 0.00	27.64 1.14 0.00	27.49 1.08 0.00	27.46 1.11 0.00	29.46 1.19 0.16	36.50 1.54 0.00	37.09 2.33 0.05	39.78 2.64 0.03	40.43 2.76 0.10	44.42 3.20 0.32	44.22 3.31 0.44	45.37 3.39 0.43	54.64 4.15 0.18	53.58 4.14 0.42	53.74 4.18 0.21	52.70 4.06 0.23	50.79 3.91 0.27	44.51 3.37 0.00	42.75 3.13 0.00	41.81 3.03 0.03	42.78 3.17 0.00	40.10 2.76 0.00	39.71 1.71 0.00
NIAGARA____ 23760	34.33 -1.17 0.00	30.54 -1.68 0.00	25.04 -1.46 0.00	24.93 -1.48 0.00	24.90 -1.45 0.00	27.07 -1.36 0.00	33.77 -1.19 0.00	34.08 -0.73 0.00	36.28 -0.89 0.00	35.73 -2.04 0.00	39.59 -1.95 0.00	38.95 -2.40 0.00	40.08 -2.33 0.00	48.14 -2.53 0.00	47.12 -2.74 0.00	46.78 -2.99 0.00	45.84 -3.03 0.00	44.46 -2.69 0.00	38.42 -2.72 0.00	37.56 -2.06 0.00	36.75 -2.06 0.00	37.99 -1.62 0.00	35.85 -1.49 0.00	35.76 -2.24 0.00

NINE_MILE_1 23575	34.58 -0.92 0.00	31.29 -0.93 0.00	25.73 -0.77 0.00	25.64 -0.77 0.00	25.59 -0.76 0.00	27.63 -0.80 0.00	34.02 -0.94 0.00	34.11 -0.70 0.00	36.43 -0.74 0.00	36.90 -0.87 0.00	40.63 -0.91 0.00	40.40 -0.95 0.00	41.48 -0.93 0.00	49.66 -1.01 0.00	48.81 -1.05 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.16 -0.99 0.00	40.15 -0.99 0.00	38.75 -0.87 0.00	37.92 -0.89 0.00	38.78 -0.83 0.00	36.63 -0.71 0.00	37.20 -0.80 0.00
NINE_MILE_2 23744	34.51 -0.99 0.00	31.22 -1.00 0.00	25.68 -0.82 0.00	25.59 -0.82 0.00	25.53 -0.82 0.00	27.58 -0.85 0.00	33.95 -1.01 0.00	34.04 -0.77 0.00	36.35 -0.82 0.00	36.83 -0.94 0.00	40.54 -1.00 0.00	40.32 -1.03 0.00	41.35 -1.06 0.00	49.50 -1.17 0.00	48.71 -1.15 0.00	48.53 -1.24 0.00	47.70 -1.17 0.00	46.02 -1.13 0.00	40.07 -1.07 0.00	38.63 -0.99 0.00	37.84 -0.97 0.00	38.70 -0.91 0.00	36.52 -0.82 0.00	37.13 -0.87 0.00
NM CAPITAL___NUG 23643	36.67 1.17 0.00	33.38 1.16 0.00	27.45 0.95 0.00	27.39 0.98 0.00	27.27 0.92 0.00	29.43 1.00 0.00	36.15 1.19 0.00	36.76 1.95 0.00	39.36 2.19 0.00	40.04 2.27 0.00	44.03 2.49 0.00	44.04 2.69 0.00	45.04 2.63 0.00	53.81 3.14 0.00	53.00 3.14 0.00	53.00 3.23 0.00	52.00 3.13 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.25 2.44 0.00	42.14 2.53 0.00	39.36 2.02 0.00	39.10 1.10 0.00
NM CENTRAL___NUG 23634	35.50 0.00 0.00	32.06 -0.16 0.00	26.34 -0.16 0.00	26.23 -0.18 0.00	26.19 -0.16 0.00	28.32 -0.11 0.00	34.89 -0.07 0.00	35.16 0.35 0.00	37.47 0.30 0.00	37.96 0.19 0.00	41.62 0.08 0.00	41.35 0.00 0.00	42.54 0.13 0.00	50.92 0.25 0.00	50.11 0.25 0.00	50.02 0.25 0.00	49.11 0.24 0.00	47.39 0.24 0.00	41.22 0.08 0.00	39.94 0.32 0.00	39.12 0.31 0.00	39.93 0.32 0.00	37.75 0.41 0.00	38.15 0.15 0.00
NM MOHAWK___NUG 23633	35.61 0.11 0.00	32.32 0.10 0.00	26.58 0.08 0.00	26.49 0.08 0.00	26.43 0.08 0.00	28.52 0.09 0.00	35.03 0.07 0.00	35.05 0.24 0.00	37.43 0.26 0.00	38.03 0.26 0.00	41.83 0.29 0.00	41.64 0.29 0.00	42.75 0.34 0.00	51.08 0.41 0.00	50.26 0.40 0.00	50.17 0.40 0.00	49.26 0.39 0.00	47.53 0.38 0.00	41.43 0.29 0.00	39.90 0.28 0.00	39.08 0.27 0.00	39.93 0.32 0.00	37.64 0.30 0.00	38.15 0.15 0.00
NM NORTH___NUG 24055	35.36 -0.14 0.00	32.16 -0.06 0.00	26.50 0.00 0.00	26.41 0.00 0.00	26.35 0.00 0.00	28.46 0.03 0.00	35.03 0.07 0.00	34.01 -0.80 0.00	36.13 -1.04 0.00	36.79 -0.98 0.00	40.34 -1.20 0.00	40.15 -1.20 0.00	41.18 -1.23 0.00	48.80 -1.87 0.00	47.97 -1.89 0.00	47.88 -1.89 0.00	47.16 -1.71 0.00	45.50 -1.65 0.00	40.03 -1.11 0.00	38.59 -1.03 0.00	37.84 -0.97 0.00	38.18 -1.43 0.00	36.33 -1.01 0.00	37.77 -0.23 0.00
NM WEST___NUG 23774	35.07 -0.43 0.00	31.16 -1.06 0.00	25.49 -1.01 0.00	25.41 -1.00 0.00	25.38 -0.97 0.00	27.58 -0.85 0.00	34.54 -0.42 0.00	34.88 0.07 0.00	37.24 0.07 0.00	36.75 -1.02 0.00	40.83 -0.71 0.00	40.11 -1.24 0.00	41.39 -1.02 0.00	49.76 -0.91 0.00	48.66 -1.20 0.00	48.18 -1.59 0.00	47.26 -1.61 0.00	45.92 -1.23 0.00	39.54 -1.60 0.00	38.67 -0.95 0.00	37.84 -0.97 0.00	39.06 -0.55 0.00	36.71 -0.63 0.00	36.67 -1.33 0.00
NM_CENTRAL___DRP 24181	35.18 -0.32 0.00	31.77 -0.45 0.00	26.08 -0.42 0.00	25.99 -0.42 0.00	25.95 -0.40 0.00	28.06 -0.37 0.00	34.61 -0.35 0.00	34.91 0.10 0.00	37.24 0.07 0.00	37.77 0.00 0.00	41.54 0.00 0.00	41.31 -0.04 0.00	42.37 -0.04 0.00	50.77 0.10 0.00	49.96 0.10 0.00	49.87 0.10 0.00	48.87 0.00 0.00	47.20 0.05 0.00	41.02 -0.12 0.00	39.62 0.00 0.00	38.77 -0.04 0.00	39.65 0.04 0.00	37.45 0.11 0.00	37.85 -0.15 0.00
NM_FRONTIER___DRP 24179	35.14 -0.36 0.00	31.22 -1.00 0.00	25.55 -0.95 0.00	25.46 -0.95 0.00	25.43 -0.92 0.00	27.63 -0.80 0.00	34.61 -0.35 0.00	34.98 0.17 0.00	37.36 0.19 0.00	36.86 -0.91 0.00	40.92 -0.62 0.00	40.23 -1.12 0.00	41.52 -0.89 0.00	49.91 -0.76 0.00	48.81 -1.05 0.00	48.33 -1.44 0.00	47.40 -1.47 0.00	46.02 -1.13 0.00	39.66 -1.48 0.00	38.79 -0.83 0.00	37.92 -0.89 0.00	39.13 -0.48 0.00	36.82 -0.52 0.00	36.75 -1.25 0.00
NM_ST_REGIS___HYD 24053	35.50 0.00 0.00	32.32 0.10 0.00	26.66 0.16 0.00	26.57 0.16 0.00	26.51 0.16 0.00	28.63 0.20 0.00	35.24 0.28 0.00	34.36 -0.45 0.00	36.20 -0.97 0.00	36.98 -0.79 0.00	40.46 -1.08 0.00	40.23 -1.12 0.00	41.26 -1.15 0.00	48.80 -1.87 0.00	47.97 -1.89 0.00	47.88 -1.89 0.00	47.45 -1.42 0.00	45.74 -1.41 0.00	40.32 -0.82 0.00	38.91 -0.71 0.00	38.19 -0.62 0.00	38.46 -1.15 0.00	36.63 -0.71 0.00	38.00 0.00 0.00
NORTHPORT___1 23551	36.49 0.99 0.00	34.55 2.13 -0.20	34.24 1.70 -6.04	34.00 1.69 -5.90	33.75 1.71 -5.69	34.54 1.68 -4.43	35.76 0.80 0.00	37.17 1.71 -0.65	39.77 1.97 -0.63	43.09 2.46 -2.86	53.95 3.41 -9.00	86.51 3.85 -41.31	99.38 3.82 -53.15	87.98 4.56 -32.75	87.50 4.54 -33.10	87.46 4.58 -33.11	87.52 4.50 -34.15	86.92 4.43 -35.34	96.01 3.83 -51.04	43.22 3.49 -0.11	43.51 3.45 -1.25	43.02 3.41 0.00	39.92 2.58 0.00	38.80 0.80 0.00
NORTHPORT___2 23552	36.53 1.03 0.00	34.58 2.16 -0.20	34.29 1.75 -6.04	34.03 1.72 -5.90	33.78 1.74 -5.69	34.57 1.71 -4.43	35.80 0.84 0.00	37.17 1.71 -0.65	39.77 1.97 -0.63	43.09 2.46 -2.86	53.95 3.41 -9.00	86.51 3.85 -41.31	99.38 3.82 -53.15	87.93 4.51 -32.75	87.50 4.54 -33.10	87.46 4.58 -33.11	87.47 4.45 -34.15	86.92 4.43 -35.34	96.01 3.83 -51.04	43.22 3.49 -0.11	43.51 3.45 -1.25	43.02 3.41 0.00	39.92 2.58 0.00	38.80 0.80 0.00
NORTHPORT___3 23553	36.71 1.21 0.00	34.73 2.32 -0.19	34.39 1.85 -6.04	34.13 1.82 -5.90	33.91 1.87 -5.69	34.71 1.85 -4.43	36.01 1.05 0.00	37.34 1.88 -0.65	39.88 2.08 -0.63	43.09 2.46 -2.86	53.86 3.32 -9.00	86.41 3.76 -41.30	99.33 3.77 -53.15	87.98 4.56 -32.75	87.49 4.54 -33.09	87.44 4.58 -33.09	87.50 4.50 -34.13	86.87 4.39 -35.33	95.92 3.74 -51.04	43.10 3.37 -0.11	43.44 3.38 -1.25	42.98 3.37 0.00	39.95 2.61 0.00	38.84 0.84 0.00
NORTHPORT___4 23650	36.71 1.21 0.00	34.76 2.35 -0.19	34.42 1.88 -6.04	34.16 1.85 -5.90	33.94 1.90 -5.69	34.74 1.88 -4.43	35.97 1.01 0.00	37.34 1.88 -0.65	39.84 2.04 -0.63	43.09 2.46 -2.86	53.82 3.28 -9.00	86.37 3.72 -41.30	99.29 3.73 -53.15	87.93 4.51 -32.75	87.44 4.49 -33.09	87.44 4.58 -33.09	87.45 4.45 -34.13	86.82 4.34 -35.33	95.88 3.70 -51.04	43.06 3.33 -0.11	43.40 3.34 -1.25	42.94 3.33 0.00	39.92 2.58 0.00	38.80 0.80 0.00
NORTHPORT___IC 23718	36.64 1.14 0.00	34.61 2.19 -0.20	34.32 1.78 -6.04	34.05 1.74 -5.90	33.83 1.79 -5.69	34.62 1.76 -4.43	35.90 0.94 0.00	37.30 1.84 -0.65	39.96 2.16 -0.63	43.27 2.64 -2.86	54.15 3.61 -9.00	86.71 4.05 -41.31	99.59 4.03 -53.15	88.18 4.76 -32.75	87.75 4.79 -33.10	87.71 4.83 -33.11	87.71 4.69 -34.15	87.16 4.67 -35.34	96.21 4.03 -51.04	43.38 3.65 -0.11	43.71 3.65 -1.25	43.17 3.56 0.00	40.07 2.73 0.00	38.95 0.95 0.00
NSINS_S_GLNS_FALLS 23858	36.49 0.99 0.00	33.19 0.97 0.00	27.27 0.77 0.00	27.20 0.79 0.00	27.09 0.74 0.00	29.28 0.85 0.00	36.11 1.15 0.00	36.83 2.02 0.00	39.33 2.16 0.00	39.43 1.66 0.00	43.33 1.79 0.00	43.46 2.11 0.00	44.02 1.61 0.00	52.65 1.98 0.00	51.90 2.04 0.00	51.96 2.19 0.00	50.92 2.05 0.00	49.55 2.40 0.00	43.61 2.47 0.00	41.76 2.14 0.00	40.94 2.13 0.00	41.71 2.10 0.00	39.06 1.72 0.00	38.65 0.65 0.00

NUCOR_STEEL___DRP 24197	34.61 -0.89 0.00	31.06 -1.16 0.00	25.49 -1.01 0.00	25.41 -1.00 0.00	25.35 -1.00 0.00	27.49 -0.94 0.00	34.12 -0.84 0.00	34.60 -0.21 0.00	37.02 -0.15 0.00	37.51 -0.26 0.00	41.37 -0.17 0.00	41.10 -0.25 0.00	42.24 -0.17 0.00	50.62 -0.05 0.00	49.81 -0.05 0.00	49.62 -0.15 0.00	48.67 -0.20 0.00	47.01 -0.14 0.00	40.77 -0.37 0.00	39.42 -0.20 0.00	38.58 -0.23 0.00	39.49 -0.12 0.00	37.08 -0.26 0.00	37.05 -0.95 0.00
NYISO_LBMP_REFERENCE 24008	35.50 0.00 0.00	32.22 0.00 0.00	26.50 0.00 0.00	26.41 0.00 0.00	26.35 0.00 0.00	28.43 0.00 0.00	34.96 0.00 0.00	34.81 0.00 0.00	37.17 0.00 0.00	37.77 0.00 0.00	41.54 0.00 0.00	41.35 0.00 0.00	42.41 0.00 0.00	50.67 0.00 0.00	49.86 0.00 0.00	49.77 0.00 0.00	48.87 0.00 0.00	47.15 0.00 0.00	41.14 0.00 0.00	39.62 0.00 0.00	38.81 0.00 0.00	39.61 0.00 0.00	37.34 0.00 0.00	38.00 0.00 0.00
NYPA_BRENTWD___GT 24164	37.24 1.74 0.00	35.06 2.64 -0.20	34.66 2.12 -6.04	34.41 2.09 -5.91	34.17 2.11 -5.71	35.00 2.13 -4.44	36.46 1.50 0.00	37.98 2.51 -0.66	40.74 2.94 -0.63	44.14 3.51 -2.86	55.15 4.61 -9.00	87.79 5.09 -41.35	100.52 4.96 -53.15	89.30 5.88 -32.75	88.88 5.88 -33.14	88.83 5.92 -33.14	88.82 5.77 -34.18	88.21 5.71 -35.35	97.12 4.94 -51.04	44.37 4.64 -0.11	44.68 4.62 -1.25	44.16 4.55 0.00	40.89 3.55 0.00	39.63 1.63 0.00
NYPA_GOWANUS___GT5 24156	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.31 4.00 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NYPA_GOWANUS___GT6 24157	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.31 4.00 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.73 4.58 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.82 5.47 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00
NYPA_HARLEM__RVR__GT1 24160	41.43 2.31 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.15 2.02 -9.70	37.37 2.41 0.00	44.22 3.27 -6.14	46.25 3.35 -5.73	46.94 3.63 -5.54	57.15 3.95 -11.66	61.42 4.09 -15.98	62.31 4.16 -15.74	62.44 5.07 -6.70	70.24 5.09 -15.29	62.49 5.13 -7.59	62.38 5.03 -8.48	61.82 4.76 -9.91	45.58 4.44 0.00	44.08 4.32 -0.14	44.08 4.11 -1.16	44.09 4.48 0.00	44.05 4.26 -2.45	40.66 2.66 0.00
NYPA_HARLEM__RVR__GT2 24161	41.43 2.31 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.15 2.02 -9.70	37.37 2.41 0.00	44.22 3.27 -6.14	46.25 3.35 -5.73	46.94 3.63 -5.54	57.15 3.95 -11.66	61.42 4.09 -15.98	62.31 4.16 -15.74	62.44 5.07 -6.70	70.24 5.09 -15.29	62.49 5.13 -7.59	62.38 5.03 -8.48	61.82 4.76 -9.91	45.58 4.44 0.00	44.08 4.32 -0.14	44.08 4.11 -1.16	44.09 4.48 0.00	44.05 4.26 -2.45	40.66 2.66 0.00
NYPA_KENT___GT 24152	41.36 2.24 -3.62	40.19 2.29 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.36 3.41 -6.14	46.62 3.72 -5.73	47.24 3.93 -5.54	57.48 4.28 -11.66	61.71 4.38 -15.98	62.60 4.45 -15.74	62.79 5.42 -6.70	70.53 5.38 -15.29	62.83 5.47 -7.59	62.68 5.33 -8.48	62.15 5.09 -9.91	45.62 4.48 0.00	44.00 4.24 -0.14	44.04 4.07 -1.16	44.01 4.40 0.00	43.71 3.92 -2.45	40.32 2.32 0.00
NYPA_POUCH1___GT 24155	41.29 2.17 -3.62	40.09 2.19 -5.68	40.04 1.72 -11.82	34.24 1.72 -6.11	40.09 1.74 -12.00	40.03 1.90 -9.70	37.20 2.24 0.00	44.33 3.38 -6.14	46.58 3.68 -5.73	47.20 3.89 -5.54	57.48 4.28 -11.66	61.71 4.38 -15.98	62.65 4.50 -15.74	62.84 5.47 -6.70	70.58 5.43 -15.29	62.83 5.47 -7.59	62.73 5.38 -8.48	62.15 5.09 -9.91	45.54 4.40 0.00	43.96 4.20 -0.14	43.97 4.00 -1.16	43.93 4.32 0.00	43.67 3.88 -2.45	40.24 2.24 0.00
NYPA_VERNON___GT2 24162	41.32 2.20 -3.62	40.19 2.29 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.33 3.38 -6.14	46.54 3.64 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.64 5.27 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	62.01 4.95 -9.91	45.54 4.40 0.00	43.92 4.16 -0.14	44.01 4.04 -1.16	43.89 4.28 0.00	43.60 3.81 -2.45	40.28 2.28 0.00
NYPA_VERNON___GT3 24163	41.32 2.20 -3.62	40.19 2.29 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.33 3.38 -6.14	46.54 3.64 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.64 5.27 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	62.01 4.95 -9.91	45.54 4.40 0.00	43.92 4.16 -0.14	44.01 4.04 -1.16	43.89 4.28 0.00	43.60 3.81 -2.45	40.28 2.28 0.00
NYPA___HOLTSVILL 23794	36.96 1.46 0.00	34.84 2.42 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	33.97 1.92 -5.70	34.80 1.93 -4.44	36.18 1.22 0.00	37.69 2.23 -0.65	40.44 2.64 -0.63	43.80 3.17 -2.86	54.82 4.28 -9.00	87.44 4.76 -41.33	100.23 4.67 -53.15	88.89 5.47 -32.75	88.46 5.48 -33.12	88.41 5.52 -33.12	88.41 5.38 -34.16	87.87 5.38 -35.34	96.91 4.73 -51.04	44.01 4.28 -0.11	44.33 4.27 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.33 1.33 0.00
NYPA___HELLGATE_GT1 24158	41.43 2.31 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.15 2.02 -9.70	37.37 2.41 0.00	44.22 3.27 -6.14	46.25 3.35 -5.73	46.94 3.63 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.58 4.44 0.00	44.08 4.32 -0.14	44.08 4.11 -1.16	44.09 4.48 0.00	44.05 4.26 -2.45	40.66 2.66 0.00
NYPA___HELLGATE_GT2 24159	41.43 2.31 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.15 2.02 -9.70	37.37 2.41 0.00	44.22 3.27 -6.14	46.25 3.35 -5.73	46.94 3.63 -5.54	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.44 5.07 -6.70	70.19 5.04 -15.29	62.49 5.13 -7.59	62.33 4.98 -8.48	61.78 4.72 -9.91	45.58 4.44 0.00	44.08 4.32 -0.14	44.08 4.11 -1.16	44.09 4.48 0.00	44.05 4.26 -2.45	40.66 2.66 0.00
O.H._GEN_BRUCE 24063	30.53 -1.17 3.80	30.54 -1.68 0.00	25.04 -1.46 0.00	24.93 -1.48 0.00	24.90 -1.45 0.00	27.07 -1.36 0.00	33.77 -1.19 0.00	34.11 -0.70 0.00	36.32 -0.85 0.00	35.77 -2.00 0.00	39.67 -1.87 0.00	39.03 -2.32 0.00	40.16 -2.25 0.00	48.24 -2.43 0.00	47.22 -2.64 0.00	46.83 -2.94 0.00	45.94 -2.93 0.00	44.56 -2.59 0.00	38.51 -2.63 0.00	37.60 -2.02 0.00	36.79 -2.02 0.00	40.19 -1.58 -2.16	34.88 -1.46 1.00	35.80 -2.20 0.00
OAK_ORCHARD___HYD 24046	34.68 -0.82 0.00	31.06 -1.16 0.00	25.55 -0.95 0.00	25.46 -0.95 0.00	25.43 -0.92 0.00	27.58 -0.85 0.00	34.30 -0.66 0.00	34.64 -0.17 0.00	37.06 -0.11 0.00	37.17 -0.60 0.00	41.21 -0.33 0.00	40.65 -0.70 0.00	41.82 -0.59 0.00	50.21 -0.46 0.00	49.31 -0.55 0.00	49.07 -0.70 0.00	48.09 -0.78 0.00	46.44 -0.71 0.00	40.19 -0.95 0.00	39.07 -0.55 0.00	38.23 -0.58 0.00	39.29 -0.32 0.00	36.89 -0.45 0.00	36.97 -1.03 0.00

ONONDAGA_REF_OCCRA 23987	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.91 0.10 0.00	37.24 0.07 0.00	37.77 0.00 0.00	41.54 0.00 0.00	41.31 -0.04 0.00	42.41 0.00 0.00	50.77 0.10 0.00	49.96 0.10 0.00	49.87 0.10 0.00	48.92 0.05 0.00	47.20 0.05 0.00	41.06 -0.08 0.00	39.62 0.00 0.00	38.77 -0.04 0.00	39.65 0.04 0.00	37.41 0.07 0.00	37.77 -0.23 0.00
ONONDAGA___COGEN 23986	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.84 0.03 0.00	37.06 -0.11 0.00	37.39 -0.38 0.00	41.17 -0.37 0.00	40.85 -0.50 0.00	41.90 -0.51 0.00	50.21 -0.46 0.00	49.36 -0.50 0.00	49.27 -0.50 0.00	48.33 -0.54 0.00	46.63 -0.52 0.00	40.69 -0.45 0.00	39.22 -0.40 0.00	38.42 -0.39 0.00	39.33 -0.28 0.00	37.19 -0.15 0.00	37.58 -0.42 0.00
OSWEGATCHIE___HYD 24044	35.82 0.32 0.00	32.51 0.29 0.00	26.76 0.26 0.00	26.67 0.26 0.00	26.61 0.26 0.00	28.80 0.37 0.00	35.48 0.52 0.00	35.05 0.24 0.00	36.95 -0.22 0.00	37.85 0.08 0.00	41.12 -0.42 0.00	40.90 -0.45 0.00	41.99 -0.42 0.00	49.81 -0.86 0.00	49.01 -0.85 0.00	48.87 -0.90 0.00	48.38 -0.49 0.00	46.68 -0.47 0.00	40.98 -0.16 0.00	39.78 0.16 0.00	39.00 0.19 0.00	39.45 -0.16 0.00	37.60 0.26 0.00	38.46 0.46 0.00
OSWEGO___5 23606	34.79 -0.71 0.00	31.45 -0.77 0.00	25.86 -0.64 0.00	25.78 -0.63 0.00	25.72 -0.63 0.00	27.78 -0.65 0.00	34.23 -0.73 0.00	34.36 -0.45 0.00	36.69 -0.48 0.00	37.17 -0.60 0.00	40.96 -0.58 0.00	40.69 -0.66 0.00	41.77 -0.64 0.00	50.01 -0.66 0.00	49.16 -0.70 0.00	49.02 -0.75 0.00	48.14 -0.73 0.00	46.49 -0.66 0.00	40.44 -0.70 0.00	39.03 -0.59 0.00	38.23 -0.58 0.00	39.06 -0.55 0.00	36.85 -0.49 0.00	37.39 -0.61 0.00
OSWEGO___6 23613	34.79 -0.71 0.00	31.45 -0.77 0.00	25.86 -0.64 0.00	25.78 -0.63 0.00	25.72 -0.63 0.00	27.78 -0.65 0.00	34.23 -0.73 0.00	34.36 -0.45 0.00	36.69 -0.48 0.00	37.17 -0.60 0.00	40.96 -0.58 0.00	40.69 -0.66 0.00	41.77 -0.64 0.00	50.01 -0.66 0.00	49.16 -0.70 0.00	49.02 -0.75 0.00	48.14 -0.73 0.00	46.49 -0.66 0.00	40.44 -0.70 0.00	39.03 -0.59 0.00	38.23 -0.58 0.00	39.06 -0.55 0.00	36.85 -0.49 0.00	37.39 -0.61 0.00
OXBOW___ 24026	34.72 -0.78 0.00	30.83 -1.39 0.00	25.25 -1.25 0.00	25.14 -1.27 0.00	25.11 -1.24 0.00	27.29 -1.14 0.00	34.23 -0.73 0.00	34.60 -0.21 0.00	36.95 -0.22 0.00	36.49 -1.28 0.00	40.54 -1.00 0.00	39.86 -1.49 0.00	41.14 -1.27 0.00	49.45 -1.22 0.00	48.41 -1.45 0.00	47.93 -1.84 0.00	47.01 -1.86 0.00	45.64 -1.51 0.00	39.29 -1.85 0.00	38.43 -1.19 0.00	37.57 -1.24 0.00	38.78 -0.83 0.00	36.44 -0.90 0.00	36.33 -1.67 0.00
PEEKSKILL___ 23653	37.13 1.63 0.00	33.96 1.74 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.72 1.37 0.00	27.99 1.51 1.95	36.71 1.75 0.00	36.92 2.68 0.57	39.78 2.94 0.33	39.66 3.14 1.25	41.17 3.57 3.94	39.68 3.72 5.39	40.87 3.77 5.31	53.02 4.61 2.26	49.29 4.59 5.16	51.84 4.63 2.56	50.56 4.55 2.86	48.19 4.39 3.35	44.88 3.74 0.00	43.02 3.45 0.05	41.80 3.38 0.39	43.17 3.56 0.00	40.51 3.17 0.00	39.79 1.79 0.00
PGE MADISON___WINDPWR 24146	35.82 0.32 0.00	32.06 -0.16 0.00	26.26 -0.24 0.00	26.17 -0.24 0.00	26.14 -0.21 0.00	28.34 -0.09 0.00	35.38 0.42 0.00	36.17 1.36 0.00	38.62 1.45 0.00	39.36 1.59 0.00	43.58 2.04 0.00	43.33 1.98 0.00	44.53 2.12 0.00	53.41 2.74 0.00	52.50 2.64 0.00	52.36 2.59 0.00	51.31 2.44 0.00	49.55 2.40 0.00	42.99 1.85 0.00	41.40 1.78 0.00	40.52 1.71 0.00	41.35 1.74 0.00	38.87 1.53 0.00	38.53 0.53 0.00
PJM_GEN_KEystone 24065	30.00 -1.70 3.80	29.32 -2.90 0.00	23.90 -2.60 0.00	23.90 -2.51 0.00	23.90 -2.45 0.00	25.90 -2.53 0.00	33.21 -1.75 0.00	34.32 -0.49 0.00	36.91 -0.26 0.00	37.58 -0.19 0.00	42.00 0.46 0.00	41.72 0.37 0.00	42.88 0.47 0.00	51.43 0.76 0.00	50.56 0.70 0.00	50.32 0.55 0.00	49.36 0.49 0.00	48.00 0.85 0.00	41.35 0.21 0.00	39.94 0.32 0.00	39.00 0.19 0.00	42.01 0.24 -2.16	36.00 -0.34 1.00	36.40 -1.60 0.00
PLEASANTVLY___LBMP 24000	37.10 1.60 0.00	33.93 1.71 0.00	27.88 1.38 0.00	27.76 1.35 0.00	27.69 1.34 0.00	29.91 1.48 0.00	36.67 1.71 0.00	37.39 2.58 0.00	39.96 2.79 0.00	40.72 2.95 0.00	44.86 3.32 0.00	44.82 3.47 0.00	45.93 3.52 0.00	54.93 4.26 0.00	54.10 4.24 0.00	54.10 4.33 0.00	53.07 4.20 0.00	51.21 4.06 0.00	44.64 3.50 0.00	42.87 3.25 0.00	41.95 3.14 0.00	42.98 3.37 0.00	40.33 2.99 0.00	39.75 1.75 0.00
POLETTI___ 23519	37.49 1.99 0.00	34.31 2.09 0.00	28.17 1.67 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.48 1.85 -6.20	37.16 2.20 0.00	39.81 3.20 -1.80	41.69 3.46 -1.06	45.34 3.59 -3.98	58.11 4.03 -12.54	62.67 4.14 -17.18	63.58 4.24 -16.93	62.99 5.12 -7.20	71.35 5.04 -16.45	63.06 5.13 -8.16	63.02 5.03 -9.12	62.67 4.86 -10.66	45.34 4.20 0.00	43.65 3.88 -0.15	43.86 3.80 -1.25	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
PORT_JEFF_3 23555	36.53 1.03 0.00	34.51 2.09 -0.20	34.24 1.70 -6.04	34.01 1.69 -5.91	33.76 1.71 -5.70	34.49 1.62 -4.44	35.76 0.80 0.00	37.27 1.81 -0.65	39.99 2.19 -0.63	43.35 2.72 -2.86	54.28 3.74 -9.00	86.90 4.22 -41.33	99.72 4.16 -53.15	88.28 4.86 -32.75	87.82 4.84 -33.12	87.82 4.93 -33.12	87.82 4.79 -34.16	87.30 4.81 -35.34	96.42 4.24 -51.04	43.53 3.80 -0.11	43.86 3.80 -1.25	43.29 3.68 0.00	40.14 2.80 0.00	38.87 0.87 0.00
PORT_JEFF_4 23616	36.57 1.07 0.00	34.51 2.09 -0.20	34.24 1.70 -6.04	34.01 1.69 -5.91	33.76 1.71 -5.70	34.52 1.65 -4.44	35.76 0.80 0.00	37.27 1.81 -0.65	39.99 2.19 -0.63	43.35 2.72 -2.86	54.32 3.78 -9.00	86.94 4.26 -41.33	99.72 4.16 -53.15	88.28 4.86 -32.75	87.87 4.89 -33.12	87.82 4.93 -33.12	87.82 4.79 -34.16	87.30 4.81 -35.34	96.42 4.24 -51.04	43.57 3.84 -0.11	43.90 3.84 -1.25	43.33 3.72 0.00	40.14 2.80 0.00	38.87 0.87 0.00
PORT_JEFF_IC 23713	36.92 1.42 0.00	34.80 2.38 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	33.97 1.92 -5.70	34.77 1.90 -4.44	36.11 1.15 0.00	37.65 2.19 -0.65	40.44 2.64 -0.63	43.80 3.17 -2.86	54.82 4.28 -9.00	87.49 4.80 -41.34	100.31 4.75 -53.15	88.99 5.57 -32.75	88.51 5.53 -33.12	88.52 5.62 -33.13	88.51 5.47 -34.17	87.97 5.47 -35.35	96.95 4.77 -51.04	44.09 4.36 -0.11	44.41 4.35 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.29 1.29 0.00
PROJECT___ORANGE 23990	35.18 -0.32 0.00	31.74 -0.48 0.00	26.08 -0.42 0.00	25.99 -0.42 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.88 0.07 0.00	37.21 0.04 0.00	37.73 -0.04 0.00	41.50 -0.04 0.00	41.27 -0.08 0.00	42.37 -0.04 0.00	50.72 0.05 0.00	49.91 0.05 0.00	49.82 0.05 0.00	48.82 -0.05 0.00	47.15 0.00 0.00	41.02 -0.12 0.00	39.58 -0.04 0.00	38.77 -0.04 0.00	39.61 0.00 0.00	37.41 0.07 0.00	37.81 -0.19 0.00
PYRITES___HYD 24023	35.43 -0.07 0.00	32.35 0.13 0.00	26.74 0.24 0.00	26.65 0.24 0.00	26.59 0.24 0.00	28.77 0.34 0.00	35.17 0.21 0.00	34.29 -0.52 0.00	36.05 -1.12 0.00	36.86 -0.91 0.00	40.29 -1.25 0.00	40.11 -1.24 0.00	41.14 -1.27 0.00	48.59 -2.08 0.00	47.77 -2.09 0.00	47.68 -2.09 0.00	47.35 -1.52 0.00	45.64 -1.51 0.00	40.28 -0.86 0.00	38.87 -0.75 0.00	38.15 -0.66 0.00	38.34 -1.27 0.00	36.63 -0.71 0.00	37.96 -0.04 0.00

RAKINE_____ 23646	34.33 -1.17 0.00	30.42 -1.80 0.00	24.88 -1.62 0.00	24.80 -1.61 0.00	24.77 -1.58 0.00	26.92 -1.51 0.00	33.91 -1.05 0.00	34.39 -0.42 0.00	36.72 -0.45 0.00	36.49 -1.28 0.00	40.58 -0.96 0.00	40.03 -1.32 0.00	41.22 -1.19 0.00	49.50 -1.17 0.00	48.51 -1.35 0.00	48.13 -1.64 0.00	47.21 -1.66 0.00	45.88 -1.27 0.00	39.54 -1.60 0.00	38.51 -1.11 0.00	37.68 -1.13 0.00	38.78 -0.83 0.00	36.37 -0.97 0.00	36.14 -1.86 0.00
RAVENS GT4-7_____ 23728	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWD GT2_____ 23730	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWD GT3_____ 23733	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT2_1_____ 24244	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT2_2_____ 24245	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT2_3_____ 24246	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT2_4_____ 24247	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT3_1_____ 24248	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT3_2_____ 24249	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT3_3_____ 24250	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT3_4_____ 24251	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_1_____ 23729	41.32 2.20 -3.62	40.19 2.29 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.33 3.38 -6.14	46.54 3.64 -5.73	47.12 3.81 -5.54	57.35 4.15 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.64 5.27 -6.70	70.39 5.24 -15.29	62.64 5.28 -7.59	62.53 5.18 -8.48	62.01 4.95 -9.91	45.54 4.40 0.00	43.92 4.16 -0.14	44.01 4.04 -1.16	43.89 4.28 0.00	43.60 3.81 -2.45	40.28 2.28 0.00
RAVENSWOOD_GT_10_____ 24258	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_11_____ 24259	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_4_____ 24252	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00

RAVENSWOOD_GT_5 24254	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_6 24253	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_7 24255	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD_GT_9 24257	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RAVENSWOOD___1 23533	41.32 2.20 -3.62	40.19 2.29 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.14 1.79 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.33 3.38 -6.14	46.54 3.64 -5.73	47.12 3.81 -5.54	57.27 4.07 -11.66	61.34 4.01 -15.98	62.22 4.07 -15.74	62.28 4.91 -6.70	70.09 4.94 -15.29	62.34 4.98 -7.59	62.19 4.84 -8.48	61.68 4.62 -9.91	45.25 4.11 0.00	43.68 3.92 -0.14	43.73 3.76 -1.16	43.65 4.04 0.00	43.37 3.58 -2.45	40.05 2.05 0.00
RAVENSWOOD___2 23534	41.29 2.17 -3.62	40.16 2.26 -5.68	40.10 1.78 -11.82	34.26 1.74 -6.11	40.12 1.77 -12.00	40.09 1.96 -9.70	37.30 2.34 0.00	44.26 3.31 -6.14	46.51 3.61 -5.73	46.97 3.66 -5.54	57.11 3.91 -11.66	61.30 3.97 -15.98	62.18 4.03 -15.74	62.28 4.91 -6.70	70.04 4.89 -15.29	62.29 4.93 -7.59	62.19 4.84 -8.48	61.68 4.62 -9.91	45.34 4.20 0.00	43.88 4.12 -0.14	43.93 3.96 -1.16	43.85 4.24 0.00	43.49 3.70 -2.45	40.24 2.24 0.00
RAVENSWOOD___3 23535	37.45 1.95 0.00	34.31 2.09 0.00	28.17 1.67 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.55 3.06 -1.68	41.47 3.31 -0.99	44.94 3.47 -3.70	57.11 3.91 -11.66	61.38 4.05 -15.98	62.26 4.11 -15.74	62.39 5.02 -6.70	70.14 4.99 -15.29	62.39 5.03 -7.59	62.29 4.94 -8.48	61.82 4.76 -9.91	45.21 4.07 0.00	43.56 3.80 -0.14	43.66 3.69 -1.16	43.53 3.92 0.00	40.81 3.47 0.00	39.98 1.98 0.00
RAVNSWD 8-11____ 23667	37.52 2.02 0.00	34.35 2.13 0.00	28.20 1.70 0.00	28.05 1.64 0.00	28.01 1.66 0.00	36.05 1.85 -5.77	37.16 2.20 0.00	39.66 3.17 -1.68	41.62 3.46 -0.99	45.10 3.63 -3.70	57.31 4.11 -11.66	61.59 4.26 -15.98	62.48 4.33 -15.74	62.59 5.22 -6.70	70.34 5.19 -15.29	62.59 5.23 -7.59	62.48 5.13 -8.48	62.01 4.95 -9.91	45.38 4.24 0.00	43.72 3.96 -0.14	43.81 3.84 -1.16	43.69 4.08 0.00	40.96 3.62 0.00	40.13 2.13 0.00
RCPI_TRUST___DRP 24196	37.59 2.09 0.00	34.41 2.19 0.00	28.22 1.72 0.00	28.10 1.69 0.00	28.06 1.71 0.00	37.00 1.90 -6.67	37.27 2.31 0.00	40.06 3.31 -1.94	41.95 3.64 -1.14	45.86 3.81 -4.28	59.36 4.32 -13.50	64.31 4.47 -18.49	65.17 4.54 -18.22	63.94 5.52 -7.75	73.04 5.48 -17.70	64.07 5.52 -8.78	64.10 5.42 -9.81	63.85 5.23 -11.47	45.58 4.44 0.00	43.94 4.16 -0.16	44.19 4.04 -1.34	43.85 4.24 0.00	41.11 3.77 0.00	40.28 2.28 0.00
RENSSELAER___COGEN 23796	36.60 1.10 0.00	33.35 1.13 0.00	27.43 0.93 0.00	27.33 0.92 0.00	27.25 0.90 0.00	29.37 0.94 0.00	36.04 1.08 0.00	36.59 1.78 0.00	39.51 2.34 0.00	40.07 2.30 0.00	44.07 2.53 0.00	44.04 2.69 0.00	45.00 2.59 0.00	53.76 3.09 0.00	53.00 3.14 0.00	52.95 3.18 0.00	51.95 3.08 0.00	50.12 2.97 0.00	43.73 2.59 0.00	42.00 2.38 0.00	41.14 2.33 0.00	42.03 2.42 0.00	39.17 1.83 0.00	38.95 0.95 0.00
REVERE_CPPR_DRP 24186	36.17 0.67 0.00	32.74 0.52 0.00	26.87 0.37 0.00	26.78 0.37 0.00	26.72 0.37 0.00	28.91 0.48 0.00	35.69 0.73 0.00	36.06 1.25 0.00	38.29 1.12 0.00	39.02 1.25 0.00	42.54 1.00 0.00	42.34 0.99 0.00	43.47 1.06 0.00	52.04 1.37 0.00	51.16 1.30 0.00	51.01 1.24 0.00	50.09 1.22 0.00	48.28 1.13 0.00	42.09 0.95 0.00	40.61 0.99 0.00	39.78 0.97 0.00	40.56 0.95 0.00	38.72 1.38 0.00	38.91 0.91 0.00
ROCHESTER_9_IC 23652	34.79 -0.71 0.00	31.16 -1.06 0.00	25.63 -0.87 0.00	25.51 -0.90 0.00	25.51 -0.84 0.00	27.69 -0.74 0.00	34.47 -0.49 0.00	34.88 0.07 0.00	37.36 0.19 0.00	37.51 -0.26 0.00	41.66 0.12 0.00	41.06 -0.29 0.00	42.24 -0.17 0.00	50.72 0.05 0.00	49.81 -0.05 0.00	49.62 -0.15 0.00	48.58 -0.29 0.00	46.91 -0.24 0.00	40.56 -0.58 0.00	39.46 -0.16 0.00	38.62 -0.19 0.00	39.69 0.08 0.00	37.19 -0.15 0.00	37.20 -0.80 0.00
ROSETON___1 23587	36.96 1.46 0.00	33.80 1.58 0.00	27.77 1.27 0.00	27.65 1.24 0.00	27.59 1.24 0.00	30.14 1.34 -0.37	36.50 1.54 0.00	37.32 2.40 -0.11	39.76 2.53 -0.06	40.62 2.61 -0.24	45.17 2.87 -0.76	45.41 3.02 -1.04	46.48 3.05 -1.02	54.81 3.70 -0.44	54.54 3.69 -0.99	54.04 3.78 -0.49	53.09 3.67 -0.55	51.33 3.54 -0.64	44.18 3.04 0.00	42.44 2.81 -0.01	41.61 2.72 -0.08	42.70 3.09 0.00	40.14 2.80 0.00	39.67 1.67 0.00
ROSETON___2 23588	36.96 1.46 0.00	33.80 1.58 0.00	27.77 1.27 0.00	27.65 1.24 0.00	27.59 1.24 0.00	30.14 1.34 -0.37	36.50 1.54 0.00	37.32 2.40 -0.11	39.76 2.53 -0.06	40.58 2.57 -0.24	45.21 2.91 -0.76	45.45 3.06 -1.04	46.53 3.10 -1.02	54.86 3.75 -0.44	54.59 3.74 -0.99	54.04 3.78 -0.49	53.13 3.71 -0.55	51.33 3.54 -0.64	44.18 3.04 0.00	42.44 2.81 -0.01	41.65 2.76 -0.08	42.70 3.09 0.00	40.14 2.80 0.00	39.67 1.67 0.00
RUSSELL___STATION 23914	34.04 -1.46 0.00	30.48 -1.74 0.00	25.12 -1.38 0.00	25.01 -1.40 0.00	24.98 -1.37 0.00	27.15 -1.28 0.00	33.95 -1.01 0.00	34.36 -0.45 0.00	36.84 -0.33 0.00	37.01 -0.76 0.00	41.17 -0.37 0.00	40.48 -0.87 0.00	41.65 -0.76 0.00	50.01 -0.66 0.00	49.16 -0.70 0.00	48.97 -0.80 0.00	47.94 -0.93 0.00	46.25 -0.90 0.00	39.99 -1.15 0.00	38.99 -0.63 0.00	38.15 -0.66 0.00	39.13 -0.48 0.00	36.67 -0.67 0.00	36.67 -1.33 0.00

S SALMON___HYD 24043	35.50 0.00 0.00	32.06 -0.16 0.00	26.34 -0.16 0.00	26.23 -0.18 0.00	26.19 -0.16 0.00	28.32 -0.11 0.00	34.89 -0.07 0.00	35.16 0.35 0.00	37.47 0.30 0.00	37.96 0.19 0.00	41.62 0.08 0.00	41.35 0.00 0.00	42.54 0.13 0.00	50.92 0.25 0.00	50.11 0.25 0.00	50.02 0.25 0.00	49.11 0.24 0.00	47.39 0.24 0.00	41.22 0.08 0.00	39.94 0.32 0.00	39.12 0.31 0.00	39.93 0.32 0.00	37.75 0.41 0.00	38.15 0.15 0.00
SELKIRK___II 23799	36.03 0.53 0.00	32.86 0.64 0.00	27.03 0.53 0.00	26.96 0.55 0.00	26.88 0.53 0.00	28.94 0.51 0.00	35.48 0.52 0.00	35.89 1.08 0.00	38.51 1.34 0.00	39.21 1.44 0.00	43.08 1.54 0.00	43.00 1.65 0.00	44.02 1.61 0.00	52.60 1.93 0.00	51.80 1.94 0.00	51.76 1.99 0.00	50.78 1.91 0.00	48.99 1.84 0.00	42.79 1.65 0.00	41.13 1.51 0.00	40.25 1.44 0.00	41.15 1.54 0.00	38.53 1.19 0.00	38.46 0.46 0.00
SELKIRK___I 23801	36.25 0.75 0.00	33.03 0.81 0.00	27.19 0.69 0.00	27.10 0.69 0.00	27.01 0.66 0.00	29.08 0.65 0.00	35.66 0.70 0.00	36.13 1.32 0.00	38.73 1.56 0.00	39.47 1.70 0.00	43.41 1.87 0.00	43.29 1.94 0.00	44.36 1.95 0.00	53.00 2.33 0.00	52.20 2.34 0.00	52.16 2.39 0.00	51.17 2.30 0.00	49.37 2.22 0.00	43.11 1.97 0.00	41.40 1.78 0.00	40.44 1.63 0.00	41.35 1.74 0.00	38.76 1.42 0.00	38.61 0.61 0.00
SENECA OSWGO___HYD 24041	34.90 -0.60 0.00	31.51 -0.71 0.00	25.89 -0.61 0.00	25.80 -0.61 0.00	25.74 -0.61 0.00	27.86 -0.57 0.00	34.30 -0.66 0.00	34.57 -0.24 0.00	36.95 -0.22 0.00	37.47 -0.30 0.00	41.25 -0.29 0.00	41.02 -0.33 0.00	42.11 -0.30 0.00	50.42 -0.25 0.00	49.61 -0.25 0.00	49.47 -0.30 0.00	48.58 -0.29 0.00	46.87 -0.28 0.00	40.77 -0.37 0.00	39.34 -0.28 0.00	38.50 -0.31 0.00	39.37 -0.24 0.00	37.08 -0.26 0.00	37.54 -0.46 0.00
SENECA___ENERGY 23797	34.68 -0.82 0.00	31.06 -1.16 0.00	25.47 -1.03 0.00	25.41 -1.00 0.00	25.35 -1.00 0.00	27.46 -0.97 0.00	34.16 -0.80 0.00	34.60 -0.21 0.00	37.02 -0.15 0.00	37.47 -0.30 0.00	41.46 -0.08 0.00	41.14 -0.21 0.00	42.24 -0.17 0.00	50.67 0.00 0.00	49.81 -0.05 0.00	49.67 -0.10 0.00	48.72 -0.15 0.00	47.06 -0.09 0.00	40.81 -0.33 0.00	39.42 -0.20 0.00	38.58 -0.23 0.00	39.49 -0.12 0.00	37.08 -0.26 0.00	37.16 -0.84 0.00
SHOEMAKER___GT 23640	37.67 2.17 0.00	34.44 2.22 0.00	28.22 1.72 0.00	28.05 1.64 0.00	28.01 1.66 0.00	29.06 1.85 1.22	37.23 2.27 0.00	37.94 3.48 0.35	40.83 3.87 0.21	41.11 4.12 0.78	43.85 4.78 2.47	42.97 5.00 3.38	44.21 5.13 3.33	55.58 6.33 1.42	52.90 6.28 3.24	54.48 6.32 1.61	53.29 6.21 1.79	50.99 5.94 2.10	46.20 5.06 0.00	44.27 4.68 0.03	43.10 4.54 0.25	44.32 4.71 0.00	41.48 4.14 0.00	40.51 2.51 0.00
SHOREHAM_IC_1 23715	37.28 1.78 0.00	35.09 2.67 -0.20	34.66 2.12 -6.04	34.43 2.11 -5.91	34.18 2.13 -5.70	35.00 2.13 -4.44	36.46 1.50 0.00	38.00 2.54 -0.65	40.81 3.01 -0.63	44.26 3.63 -2.86	55.36 4.82 -9.00	87.97 5.29 -41.33	100.73 5.17 -53.15	89.35 5.93 -32.75	88.91 5.93 -33.12	88.86 5.97 -33.12	88.85 5.82 -34.16	88.44 5.94 -35.35	97.49 5.31 -51.04	44.56 4.83 -0.11	44.87 4.81 -1.25	44.28 4.67 0.00	41.00 3.66 0.00	39.67 1.67 0.00
SHOREHAM_IC_2 23716	37.28 1.78 0.00	35.09 2.67 -0.20	34.66 2.12 -6.04	34.43 2.11 -5.91	34.18 2.13 -5.70	35.00 2.13 -4.44	36.46 1.50 0.00	38.00 2.54 -0.65	40.81 3.01 -0.63	44.26 3.63 -2.86	55.36 4.82 -9.00	87.97 5.29 -41.33	100.73 5.17 -53.15	89.35 5.93 -32.75	88.91 5.93 -33.12	88.86 5.97 -33.12	88.85 5.82 -34.16	88.44 5.94 -35.35	97.49 5.31 -51.04	44.56 4.83 -0.11	44.87 4.81 -1.25	44.28 4.67 0.00	41.00 3.66 0.00	39.67 1.67 0.00
SITHE_IND_GS1 24169	34.58 -0.92 0.00	31.25 -0.97 0.00	25.71 -0.79 0.00	25.62 -0.79 0.00	25.56 -0.79 0.00	27.63 -0.80 0.00	33.98 -0.98 0.00	34.11 -0.70 0.00	36.39 -0.78 0.00	36.86 -0.91 0.00	40.63 -0.91 0.00	40.36 -0.99 0.00	41.43 -0.98 0.00	49.61 -1.06 0.00	48.76 -1.10 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.11 -1.04 0.00	40.11 -1.03 0.00	38.71 -0.91 0.00	37.92 -0.89 0.00	38.74 -0.87 0.00	36.59 -0.75 0.00	37.24 -0.76 0.00
SITHE_IND_GS2 24170	34.58 -0.92 0.00	31.25 -0.97 0.00	25.71 -0.79 0.00	25.62 -0.79 0.00	25.56 -0.79 0.00	27.63 -0.80 0.00	33.98 -0.98 0.00	34.11 -0.70 0.00	36.39 -0.78 0.00	36.86 -0.91 0.00	40.63 -0.91 0.00	40.36 -0.99 0.00	41.43 -0.98 0.00	49.61 -1.06 0.00	48.76 -1.10 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.11 -1.04 0.00	40.11 -1.03 0.00	38.71 -0.91 0.00	37.92 -0.89 0.00	38.74 -0.87 0.00	36.59 -0.75 0.00	37.24 -0.76 0.00
SITHE_IND_GS3 24171	34.58 -0.92 0.00	31.25 -0.97 0.00	25.71 -0.79 0.00	25.62 -0.79 0.00	25.56 -0.79 0.00	27.63 -0.80 0.00	33.98 -0.98 0.00	34.11 -0.70 0.00	36.39 -0.78 0.00	36.86 -0.91 0.00	40.63 -0.91 0.00	40.36 -0.99 0.00	41.43 -0.98 0.00	49.61 -1.06 0.00	48.76 -1.10 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.11 -1.04 0.00	40.11 -1.03 0.00	38.71 -0.91 0.00	37.92 -0.89 0.00	38.74 -0.87 0.00	36.59 -0.75 0.00	37.24 -0.76 0.00
SITHE_IND_GS4 24172	34.58 -0.92 0.00	31.25 -0.97 0.00	25.71 -0.79 0.00	25.62 -0.79 0.00	25.56 -0.79 0.00	27.63 -0.80 0.00	33.98 -0.98 0.00	34.11 -0.70 0.00	36.39 -0.78 0.00	36.86 -0.91 0.00	40.63 -0.91 0.00	40.36 -0.99 0.00	41.43 -0.98 0.00	49.61 -1.06 0.00	48.76 -1.10 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.11 -1.04 0.00	40.11 -1.03 0.00	38.71 -0.91 0.00	37.92 -0.89 0.00	38.74 -0.87 0.00	36.59 -0.75 0.00	37.24 -0.76 0.00
SITHE___BATAVIA 24024	35.07 -0.43 0.00	31.19 -1.03 0.00	25.60 -0.90 0.00	25.51 -0.90 0.00	25.48 -0.87 0.00	27.69 -0.74 0.00	34.68 -0.28 0.00	35.12 0.31 0.00	36.91 -0.26 0.00	36.67 -1.10 0.00	40.79 -0.75 0.00	40.15 -1.20 0.00	41.35 -1.06 0.00	49.71 -0.96 0.00	48.71 -1.15 0.00	48.38 -1.39 0.00	47.40 -1.47 0.00	45.88 -1.27 0.00	39.62 -1.52 0.00	38.63 -0.99 0.00	37.80 -1.01 0.00	38.94 -0.67 0.00	36.56 -0.78 0.00	36.37 -1.63 0.00
SITHE___INDEPEND 23800	34.58 -0.92 0.00	31.25 -0.97 0.00	25.71 -0.79 0.00	25.62 -0.79 0.00	25.59 -0.76 0.00	27.63 -0.80 0.00	33.98 -0.98 0.00	34.11 -0.70 0.00	36.39 -0.78 0.00	36.90 -0.87 0.00	40.63 -0.91 0.00	40.36 -0.99 0.00	41.43 -0.98 0.00	49.61 -1.06 0.00	48.76 -1.10 0.00	48.63 -1.14 0.00	47.79 -1.08 0.00	46.11 -1.04 0.00	40.11 -1.03 0.00	38.71 -0.91 0.00	37.92 -0.89 0.00	38.74 -0.87 0.00	36.59 -0.75 0.00	37.24 -0.76 0.00
SITHE___MASSENA 23902	35.36 -0.14 0.00	32.16 -0.06 0.00	26.50 0.00 0.00	26.41 0.00 0.00	26.35 0.00 0.00	28.46 0.03 0.00	35.03 0.07 0.00	34.01 -0.80 0.00	36.13 -1.04 0.00	36.79 -0.98 0.00	40.34 -1.20 0.00	40.15 -1.20 0.00	41.18 -1.23 0.00	48.80 -1.87 0.00	47.97 -1.89 0.00	47.88 -1.89 0.00	47.16 -1.71 0.00	45.50 -1.65 0.00	40.03 -1.11 0.00	38.59 -1.03 0.00	37.84 -0.97 0.00	38.18 -1.43 0.00	36.33 -1.01 0.00	37.77 -0.23 0.00
SITHE___OGDNSBRG 24021	34.40 -1.10 0.00	31.77 -0.45 0.00	26.55 0.05 0.00	26.46 0.05 0.00	26.43 0.08 0.00	28.54 0.11 0.00	34.16 -0.80 0.00	33.10 -1.71 0.00	35.01 -2.16 0.00	35.73 -2.04 0.00	39.13 -2.41 0.00	38.91 -2.44 0.00	39.91 -2.50 0.00	47.22 -3.45 0.00	46.42 -3.44 0.00	46.34 -3.43 0.00	45.74 -3.13 0.00	44.09 -3.06 0.00	38.88 -2.26 0.00	37.48 -2.14 0.00	36.79 -2.02 0.00	37.04 -2.57 0.00	35.36 -1.98 0.00	36.82 -1.18 0.00



SITHE___STERLING 23777	35.96 0.46 0.00	32.51 0.29 0.00	26.69 0.19 0.00	26.59 0.18 0.00	26.53 0.18 0.00	28.71 0.28 0.00	35.45 0.49 0.00	35.75 0.94 0.00	38.02 0.85 0.00	38.71 0.94 0.00	42.20 0.66 0.00	41.97 0.62 0.00	43.09 0.68 0.00	51.58 0.91 0.00	50.76 0.90 0.00	50.62 0.85 0.00	49.70 0.83 0.00	47.90 0.75 0.00	41.72 0.58 0.00	40.25 0.63 0.00	39.43 0.62 0.00	40.20 0.59 0.00	38.39 1.05 0.00	38.65 0.65 0.00
SOUTH CAIRO___GT 23612	37.06 1.56 0.00	33.80 1.58 0.00	27.77 1.27 0.00	27.62 1.21 0.00	27.56 1.21 0.00	29.71 1.28 0.00	36.53 1.57 0.00	37.28 2.47 0.00	39.96 2.79 0.00	40.72 2.95 0.00	44.86 3.32 0.00	44.87 3.52 0.00	45.97 3.56 0.00	55.03 4.36 0.00	54.25 4.39 0.00	54.20 4.43 0.00	53.17 4.30 0.00	51.25 4.10 0.00	44.68 3.54 0.00	42.87 3.25 0.00	41.99 3.18 0.00	42.94 3.33 0.00	40.18 2.84 0.00	39.67 1.67 0.00
SOUTH HAMPTN___IC 23720	38.62 3.12 0.00	36.19 3.77 -0.20	35.56 3.02 -6.04	35.30 2.98 -5.91	35.05 3.00 -5.70	35.94 3.07 -4.44	37.72 2.76 0.00	39.39 3.93 -0.65	42.52 4.72 -0.63	46.03 5.40 -2.86	57.44 6.90 -9.00	90.12 7.44 -41.33	103.02 7.46 -53.15	92.19 8.77 -32.75	91.71 8.73 -33.12	91.65 8.76 -33.12	91.58 8.55 -34.16	91.03 8.53 -35.35	99.63 7.45 -51.04	46.55 6.82 -0.11	46.85 6.79 -1.25	46.26 6.65 0.00	42.64 5.30 0.00	41.15 3.15 0.00
SOUTHOLD___IC 23719	39.05 3.55 0.00	36.54 4.12 -0.20	35.83 3.29 -6.04	35.57 3.25 -5.91	35.29 3.24 -5.70	36.22 3.35 -4.44	38.07 3.11 0.00	39.85 4.39 -0.65	43.04 5.24 -0.63	46.64 6.01 -2.86	58.18 7.64 -9.00	90.87 8.19 -41.33	103.83 8.27 -53.15	93.15 9.73 -32.75	92.65 9.67 -33.12	92.64 9.75 -33.12	92.51 9.48 -34.16	91.93 9.43 -35.35	100.37 8.19 -51.04	47.26 7.53 -0.11	47.55 7.49 -1.25	46.94 7.33 0.00	43.20 5.86 0.00	41.65 3.65 0.00
ST LAWRENCE___ 23600	35.14 -0.36 0.00	31.96 -0.26 0.00	26.31 -0.19 0.00	26.23 -0.18 0.00	26.17 -0.18 0.00	28.23 -0.20 0.00	34.79 -0.17 0.00	33.73 -1.08 0.00	35.91 -1.26 0.00	36.56 -1.21 0.00	40.09 -1.45 0.00	39.86 -1.49 0.00	40.88 -1.53 0.00	48.64 -2.03 0.00	47.87 -1.99 0.00	47.73 -2.04 0.00	46.96 -1.91 0.00	45.31 -1.84 0.00	39.70 -1.44 0.00	38.27 -1.35 0.00	37.53 -1.28 0.00	38.03 -1.58 0.00	36.03 -1.31 0.00	37.51 -0.49 0.00
STATION 5_MISC_HYD 23604	36.00 0.50 0.00	32.12 -0.10 0.00	26.53 0.03 0.00	26.38 -0.03 0.00	26.40 0.05 0.00	28.74 0.31 0.00	36.11 1.15 0.00	36.76 1.95 0.00	39.70 2.53 0.00	40.19 2.42 0.00	44.90 3.36 0.00	44.16 2.81 0.00	45.51 3.10 0.00	54.72 4.05 0.00	53.85 3.99 0.00	53.65 3.88 0.00	52.49 3.62 0.00	50.54 3.39 0.00	43.57 2.43 0.00	42.39 2.77 0.00	41.45 2.64 0.00	42.54 2.93 0.00	39.51 2.17 0.00	39.22 1.22 0.00
STURGEON_POOL_HYD 23609	37.28 1.78 0.00	34.09 1.87 0.00	27.98 1.48 0.00	27.84 1.43 0.00	27.80 1.45 0.00	29.99 1.56 0.00	36.81 1.85 0.00	37.66 2.85 0.00	40.22 3.05 0.00	41.02 3.25 0.00	45.24 3.70 0.00	45.24 3.89 0.00	46.35 3.94 0.00	55.48 4.81 0.00	54.65 4.79 0.00	54.65 4.88 0.00	53.61 4.74 0.00	51.72 4.57 0.00	45.05 3.91 0.00	43.23 3.61 0.00	42.30 3.49 0.00	43.37 3.76 0.00	40.74 3.40 0.00	39.98 1.98 0.00
SYRACUSE___POWER 24017	35.18 -0.32 0.00	31.74 -0.48 0.00	26.05 -0.45 0.00	25.96 -0.45 0.00	25.93 -0.42 0.00	28.03 -0.40 0.00	34.61 -0.35 0.00	34.91 0.10 0.00	37.24 0.07 0.00	37.77 0.00 0.00	41.54 0.00 0.00	41.31 -0.04 0.00	42.41 0.00 0.00	50.77 0.10 0.00	49.96 0.10 0.00	49.87 0.10 0.00	48.92 0.05 0.00	47.20 0.05 0.00	41.06 -0.08 0.00	39.62 0.00 0.00	38.77 -0.04 0.00	39.65 0.04 0.00	37.41 0.07 0.00	37.77 -0.23 0.00
Stony___Brook 24151	36.92 1.42 0.00	34.80 2.38 -0.20	34.47 1.93 -6.04	34.22 1.90 -5.91	33.97 1.92 -5.70	34.77 1.90 -4.44	36.11 1.15 0.00	37.65 2.19 -0.65	40.44 2.64 -0.63	43.80 3.17 -2.86	54.82 4.28 -9.00	87.49 4.80 -41.34	100.31 4.75 -53.15	88.99 5.57 -32.75	88.51 5.53 -33.12	88.52 5.62 -33.13	88.51 5.47 -34.17	87.97 5.47 -35.35	96.95 4.77 -51.04	44.09 4.36 -0.11	44.41 4.35 -1.25	43.81 4.20 0.00	40.59 3.25 0.00	39.29 1.29 0.00
UPPER HUDSON___HYD 24058	36.39 0.89 0.00	33.09 0.87 0.00	27.16 0.66 0.00	27.12 0.71 0.00	27.01 0.66 0.00	29.20 0.77 0.00	36.01 1.05 0.00	36.72 1.91 0.00	39.25 2.08 0.00	39.39 1.62 0.00	43.28 1.74 0.00	43.42 2.07 0.00	43.89 1.48 0.00	52.49 1.82 0.00	51.75 1.89 0.00	51.81 2.04 0.00	50.78 1.91 0.00	49.51 2.36 0.00	43.65 2.51 0.00	41.80 2.18 0.00	40.98 2.17 0.00	41.75 2.14 0.00	39.10 1.76 0.00	38.68 0.68 0.00
UPPER RAQUET___HYD 24056	35.46 -0.04 0.00	32.28 0.06 0.00	26.63 0.13 0.00	26.54 0.13 0.00	26.48 0.13 0.00	28.63 0.20 0.00	35.17 0.21 0.00	34.29 -0.52 0.00	36.02 -1.15 0.00	36.79 -0.98 0.00	40.21 -1.33 0.00	39.99 -1.36 0.00	41.01 -1.40 0.00	48.44 -2.23 0.00	47.62 -2.24 0.00	47.53 -2.24 0.00	47.31 -1.56 0.00	45.59 -1.56 0.00	40.23 -0.91 0.00	38.87 -0.75 0.00	38.15 -0.66 0.00	38.34 -1.27 0.00	36.63 -0.71 0.00	37.96 -0.04 0.00
US___GYPSUM 23809	34.93 -0.57 0.00	31.06 -1.16 0.00	25.49 -1.01 0.00	25.38 -1.03 0.00	25.38 -0.97 0.00	27.58 -0.85 0.00	34.54 -0.42 0.00	34.98 0.17 0.00	36.95 -0.22 0.00	36.64 -1.13 0.00	40.75 -0.79 0.00	40.11 -1.24 0.00	41.31 -1.10 0.00	49.66 -1.01 0.00	48.66 -1.20 0.00	48.28 -1.49 0.00	47.31 -1.56 0.00	45.83 -1.32 0.00	39.54 -1.60 0.00	38.59 -1.03 0.00	37.76 -1.05 0.00	38.94 -0.67 0.00	36.56 -0.78 0.00	36.37 -1.63 0.00
VISCHER___FERRY HYD 24020	36.67 1.17 0.00	33.38 1.16 0.00	27.45 0.95 0.00	27.39 0.98 0.00	27.27 0.92 0.00	29.43 1.00 0.00	36.15 1.19 0.00	36.76 1.95 0.00	39.36 2.19 0.00	40.04 2.27 0.00	44.03 2.49 0.00	44.04 2.69 0.00	45.04 2.63 0.00	53.81 3.14 0.00	53.00 3.14 0.00	53.00 3.23 0.00	52.00 3.13 0.00	50.21 3.06 0.00	43.86 2.72 0.00	42.08 2.46 0.00	41.25 2.44 0.00	42.14 2.53 0.00	39.36 2.02 0.00	39.10 1.10 0.00
WADING RIVER_1-3_GRP5 24038	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.35 2.03 -5.91	34.11 2.06 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.90 2.44 -0.65	40.70 2.90 -0.63	44.10 3.47 -2.86	55.15 4.61 -9.00	87.81 5.13 -41.33	100.40 4.84 -53.15	88.79 5.37 -32.75	88.31 5.33 -33.12	88.31 5.42 -33.12	88.31 5.28 -34.16	88.05 5.56 -35.34	97.28 5.10 -51.04	44.37 4.64 -0.11	44.68 4.62 -1.25	44.12 4.51 0.00	40.85 3.51 0.00	39.60 1.60 0.00
WADING RIVER_IC_1 23522	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.35 2.03 -5.91	34.11 2.06 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.90 2.44 -0.65	40.70 2.90 -0.63	44.10 3.47 -2.86	55.15 4.61 -9.00	87.81 5.13 -41.33	100.40 4.84 -53.15	88.79 5.37 -32.75	88.31 5.33 -33.12	88.31 5.42 -33.12	88.31 5.28 -34.16	88.05 5.56 -35.34	97.28 5.10 -51.04	44.37 4.64 -0.11	44.68 4.62 -1.25	44.12 4.51 0.00	40.85 3.51 0.00	39.60 1.60 0.00
WADING RIVER_IC_2 23547	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.35 2.03 -5.91	34.11 2.06 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.90 2.44 -0.65	40.70 2.90 -0.63	44.10 3.47 -2.86	55.15 4.61 -9.00	87.81 5.13 -41.33	100.40 4.84 -53.15	88.79 5.37 -32.75	88.31 5.33 -33.12	88.31 5.42 -33.12	88.31 5.28 -34.16	88.05 5.56 -35.34	97.28 5.10 -51.04	44.37 4.64 -0.11	44.68 4.62 -1.25	44.12 4.51 0.00	40.85 3.51 0.00	39.60 1.60 0.00

WADING RIVER_IC_3 23601	37.17 1.67 0.00	35.00 2.58 -0.20	34.61 2.07 -6.04	34.35 2.03 -5.91	34.11 2.06 -5.70	34.95 2.08 -4.44	36.36 1.40 0.00	37.90 2.44 -0.65	40.70 2.90 -0.63	44.10 3.47 -2.86	55.15 4.61 -9.00	87.81 5.13 -41.33	100.52 4.96 -53.15	89.09 5.67 -32.75	88.66 5.68 -33.12	88.66 5.77 -33.12	88.60 5.57 -34.16	88.20 5.71 -35.34	97.28 5.10 -51.04	44.37 4.64 -0.11	44.68 4.62 -1.25	44.12 4.51 0.00	40.85 3.51 0.00	39.60 1.60 0.00
WALDEN___HYDRO 24148	37.06 1.56 0.00	33.86 1.64 0.00	27.80 1.30 0.00	27.65 1.24 0.00	27.61 1.26 0.00	29.64 1.36 0.15	36.60 1.64 0.00	37.42 2.65 0.04	40.01 2.86 0.02	40.74 3.06 0.09	44.74 3.49 0.29	44.63 3.68 0.40	45.78 3.77 0.40	55.06 4.56 0.17	54.07 4.59 0.38	54.21 4.63 0.19	53.21 4.55 0.21	51.24 4.34 0.25	44.84 3.70 0.00	43.07 3.45 0.00	42.12 3.34 0.03	43.17 3.56 0.00	40.48 3.14 0.00	39.75 1.75 0.00
WATERSIDE___6 8 9 23538	41.29 2.17 -3.62	40.16 2.26 -5.68	40.12 1.80 -11.82	34.29 1.77 -6.11	40.12 1.77 -12.00	40.12 1.99 -9.70	37.27 2.31 0.00	44.22 3.27 -6.14	46.47 3.57 -5.73	47.05 3.74 -5.54	57.27 4.07 -11.66	61.51 4.18 -15.98	62.39 4.24 -15.74	62.54 5.17 -6.70	70.29 5.14 -15.29	62.54 5.18 -7.59	62.43 5.08 -8.48	61.92 4.86 -9.91	45.50 4.36 0.00	43.92 4.16 -0.14	43.97 4.00 -1.16	43.89 4.28 0.00	43.60 3.81 -2.45	40.24 2.24 0.00
WATERTOWN___HYD 23805	36.07 0.57 0.00	32.61 0.39 0.00	26.76 0.26 0.00	26.65 0.24 0.00	26.61 0.26 0.00	28.83 0.40 0.00	35.59 0.63 0.00	35.85 1.04 0.00	37.91 0.74 0.00	39.05 1.28 0.00	42.00 0.46 0.00	41.68 0.33 0.00	42.88 0.47 0.00	51.23 0.56 0.00	50.36 0.50 0.00	50.02 0.25 0.00	49.21 0.34 0.00	47.43 0.28 0.00	41.47 0.33 0.00	40.61 0.99 0.00	39.82 1.01 0.00	40.44 0.83 0.00	38.50 1.16 0.00	38.76 0.76 0.00
WEST BABYLON___IC 23714	37.63 2.13 0.00	35.31 2.87 -0.22	34.87 2.31 -6.06	34.59 2.24 -5.94	34.36 2.27 -5.74	35.21 2.33 -4.45	36.81 1.85 0.00	38.42 2.92 -0.69	41.22 3.42 -0.63	44.60 3.97 -2.86	55.61 5.07 -9.00	88.34 5.54 -41.45	101.16 5.60 -53.15	90.11 6.69 -32.75	89.70 6.63 -33.21	89.70 6.72 -33.21	89.68 6.55 -34.26	88.95 6.41 -35.39	97.69 5.51 -51.04	44.80 5.07 -0.11	45.10 5.04 -1.25	44.60 4.99 0.00	41.34 4.00 0.00	40.05 2.05 0.00
WEST CANADA___HYD 24049	35.61 0.11 0.00	32.32 0.10 0.00	26.58 0.08 0.00	26.49 0.08 0.00	26.43 0.08 0.00	28.52 0.09 0.00	35.03 0.07 0.00	35.05 0.24 0.00	37.43 0.26 0.00	38.03 0.26 0.00	41.83 0.29 0.00	41.64 0.29 0.00	42.75 0.34 0.00	51.08 0.41 0.00	50.26 0.40 0.00	50.17 0.40 0.00	49.26 0.39 0.00	47.53 0.38 0.00	41.43 0.29 0.00	39.90 0.28 0.00	39.08 0.27 0.00	39.93 0.32 0.00	37.64 0.30 0.00	38.15 0.15 0.00
WESTERN_NY_WIND 24143	35.07 -0.43 0.00	31.19 -1.03 0.00	25.60 -0.90 0.00	25.49 -0.92 0.00	25.48 -0.87 0.00	27.69 -0.74 0.00	34.68 -0.28 0.00	35.12 0.31 0.00	36.95 -0.22 0.00	36.75 -1.02 0.00	40.88 -0.66 0.00	40.19 -1.16 0.00	41.43 -0.98 0.00	49.76 -0.91 0.00	48.81 -1.05 0.00	48.43 -1.34 0.00	47.50 -1.37 0.00	45.97 -1.18 0.00	39.66 -1.48 0.00	38.71 -0.91 0.00	37.84 -0.97 0.00	39.02 -0.59 0.00	36.59 -0.75 0.00	36.44 -1.56 0.00
YORK___WARBASSE 23770	41.39 2.27 -3.62	40.22 2.32 -5.68	40.15 1.83 -11.82	34.32 1.80 -6.11	40.17 1.82 -12.00	40.12 1.99 -9.70	37.34 2.38 0.00	44.43 3.48 -6.14	46.73 3.83 -5.73	47.35 4.04 -5.54	57.60 4.40 -11.66	61.84 4.51 -15.98	62.77 4.62 -15.74	62.94 5.57 -6.70	70.73 5.58 -15.29	62.98 5.62 -7.59	62.87 5.52 -8.48	62.29 5.23 -9.91	45.71 4.57 0.00	44.12 4.36 -0.14	44.12 4.15 -1.16	44.09 4.48 0.00	43.79 4.00 -2.45	40.36 2.36 0.00