

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/12/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
74TH STREET_GT_1 24260	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
74TH STREET_GT_2 24261	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
ADK HUDSON___FALLS 24011	39.01 1.50 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.73 1.14 0.00	46.61 2.18 0.00	62.98 4.07 0.00	65.31 4.39 0.00	61.76 4.09 0.00	61.70 4.09 0.00	61.21 3.84 0.00	56.05 3.42 0.00	52.47 3.06 0.00	51.42 3.00 0.00	48.43 2.83 0.00	48.86 2.85 0.00	52.42 3.29 0.00	66.03 5.12 0.00	72.80 6.01 0.00	66.58 5.10 0.00	62.75 4.49 0.00	55.11 3.56 0.00	47.21 2.67 0.00	48.12 2.07 0.00
ADK RESOURCE___RCVRY 23798	39.01 1.50 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.73 1.14 0.00	46.61 2.18 0.00	62.98 4.07 0.00	65.31 4.39 0.00	61.76 4.09 0.00	61.70 4.09 0.00	61.21 3.84 0.00	56.05 3.42 0.00	52.47 3.06 0.00	51.42 3.00 0.00	48.43 2.83 0.00	48.86 2.85 0.00	52.42 3.29 0.00	66.03 5.12 0.00	72.80 6.01 0.00	66.58 5.10 0.00	62.75 4.49 0.00	55.11 3.56 0.00	47.21 2.67 0.00	48.12 2.07 0.00
ADK S GLENS___FALLS 24028	39.01 1.50 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.73 1.14 0.00	46.61 2.18 0.00	62.98 4.07 0.00	65.31 4.39 0.00	61.76 4.09 0.00	61.70 4.09 0.00	61.21 3.84 0.00	56.05 3.42 0.00	52.47 3.06 0.00	51.42 3.00 0.00	48.43 2.83 0.00	48.86 2.85 0.00	52.42 3.29 0.00	66.03 5.12 0.00	72.80 6.01 0.00	66.58 5.10 0.00	62.75 4.49 0.00	55.11 3.56 0.00	47.21 2.67 0.00	48.12 2.07 0.00
ADK_NYS___DAM 23527	38.94 1.43 0.00	35.75 1.04 0.00	35.49 0.97 0.00	35.49 0.97 0.00	36.66 1.07 0.00	46.21 1.78 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.72 3.11 0.00	60.35 2.98 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.74 2.32 0.00	47.79 2.19 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.75 3.84 0.00	71.20 4.41 0.00	65.29 3.81 0.00	61.70 3.44 0.00	54.33 2.78 0.00	46.81 2.27 0.00	48.12 2.07 0.00
AIR_PRODUCTS___DRP 24190	38.97 1.46 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.69 1.10 0.00	46.25 1.82 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.79 2.37 0.00	47.83 2.23 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.69 3.78 0.00	71.20 4.41 0.00	65.23 3.75 0.00	61.70 3.44 0.00	54.39 2.84 0.00	46.81 2.27 0.00	48.12 2.07 0.00
ALBANY___1 23571	38.97 1.46 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.69 1.10 0.00	46.25 1.82 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.79 2.37 0.00	47.83 2.23 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.69 3.78 0.00	71.20 4.41 0.00	65.23 3.75 0.00	61.70 3.44 0.00	54.39 2.84 0.00	46.81 2.27 0.00	48.12 2.07 0.00
ALBANY___2 23572	38.97 1.46 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.69 1.10 0.00	46.25 1.82 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.79 2.37 0.00	47.83 2.23 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.69 3.78 0.00	71.20 4.41 0.00	65.23 3.75 0.00	61.70 3.44 0.00	54.39 2.84 0.00	46.81 2.27 0.00	48.12 2.07 0.00
ALBANY___3 23573	38.97 1.46 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.69 1.10 0.00	46.25 1.82 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.79 2.37 0.00	47.83 2.23 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.69 3.78 0.00	71.20 4.41 0.00	65.23 3.75 0.00	61.70 3.44 0.00	54.39 2.84 0.00	46.81 2.27 0.00	48.12 2.07 0.00
ALBANY___4 23574	38.97 1.46 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.69 1.10 0.00	46.25 1.82 0.00	62.21 3.30 0.00	64.33 3.41 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.83 2.42 0.00	50.79 2.37 0.00	47.83 2.23 0.00	48.26 2.25 0.00	51.68 2.55 0.00	64.69 3.78 0.00	71.20 4.41 0.00	65.23 3.75 0.00	61.70 3.44 0.00	54.39 2.84 0.00	46.81 2.27 0.00	48.12 2.07 0.00

ALCOA_RYNLDS___DRP 24188	37.62 0.11 0.00	35.13 0.42 0.00	34.93 0.41 0.00	34.93 0.41 0.00	36.02 0.43 0.00	44.43 0.00 0.00	58.20 -0.71 0.00	60.07 -0.85 0.00	57.21 -0.46 0.00	57.21 -0.40 0.00	57.37 0.00 0.00	52.84 0.21 0.00	49.56 0.15 0.00	48.57 0.15 0.00	45.74 0.14 0.00	46.19 0.18 0.00	49.13 0.00 0.00	60.42 -0.49 0.00	66.12 -0.67 0.00	60.99 -0.49 0.00	57.97 -0.29 0.00	51.09 -0.46 0.00	44.45 -0.09 0.00	46.10 0.05 0.00
ALLEGHENY___COGEN 23514	37.66 0.15 0.00	34.74 0.03 0.00	34.93 0.41 0.00	34.90 0.38 0.00	35.77 0.18 0.00	45.32 0.89 0.00	58.85 -0.06 0.00	60.25 -0.67 0.00	56.17 -1.50 0.00	56.11 -1.50 0.00	55.71 -1.66 0.00	50.74 -1.89 0.00	47.63 -1.78 0.00	46.87 -1.55 0.00	44.10 -1.50 0.00	44.35 -1.66 0.00	47.51 -1.62 0.00	60.54 -0.37 0.00	67.12 0.33 0.00	60.99 -0.49 0.00	57.39 -0.87 0.00	50.62 -0.93 0.00	42.76 -1.78 0.00	43.61 -2.44 0.00
AMERICAN_REF_FUEL 24010	35.26 -2.25 0.00	32.52 -2.19 0.00	32.66 -1.86 0.00	32.66 -1.86 0.00	33.13 -2.46 0.00	41.94 -2.49 0.00	53.43 -5.48 0.00	55.44 -5.48 0.00	51.61 -6.06 0.00	51.73 -5.88 0.00	51.40 -5.97 0.00	46.84 -5.79 0.00	44.02 -5.39 0.00	43.29 -5.13 0.00	41.22 -4.38 0.00	41.27 -4.74 0.00	44.07 -5.06 0.00	56.40 -4.51 0.00	62.32 -4.47 0.00	56.93 -4.55 0.00	53.42 -4.84 0.00	47.48 -4.07 0.00	40.22 -4.32 0.00	40.43 -5.62 0.00
ARTHUR_KILL_GT_1 23520	40.17 2.66 0.00	36.65 1.94 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.44 1.85 0.00	47.10 2.67 0.00	62.49 3.42 -0.16	66.48 3.66 -1.90	69.97 3.52 -8.78	77.84 3.46 -16.77	71.25 3.50 -10.38	71.89 3.21 -16.05	71.22 2.92 -18.89	71.36 2.81 -20.13	70.77 2.64 -22.53	71.17 2.76 -22.40	76.80 3.09 -24.58	86.33 4.45 -20.97	79.90 4.88 -8.23	70.71 4.36 -4.87	69.97 3.96 -7.75	69.35 3.30 -14.50	69.18 2.72 -21.92	54.74 2.72 -5.97
ARTHUR_KILL_2 23512	40.17 2.66 0.00	36.65 1.94 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.44 1.85 0.00	47.10 2.67 0.00	62.49 3.42 -0.16	66.48 3.66 -1.90	69.97 3.52 -8.78	77.72 3.34 -16.77	70.96 3.21 -10.38	71.63 2.95 -16.05	70.97 2.67 -18.89	71.12 2.57 -20.13	70.50 2.37 -22.53	70.89 2.48 -22.40	76.56 2.85 -24.58	86.02 4.14 -20.97	79.49 4.47 -8.23	70.41 4.06 -4.87	69.68 3.67 -7.75	69.19 3.14 -14.50	69.04 2.58 -21.92	54.69 2.67 -5.97
ARTHUR_KILL_3 23513	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	47.01 2.58 0.00	63.90 4.83 -0.16	67.74 4.93 -1.89	71.11 4.67 -8.77	79.08 4.72 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.44 3.33 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.22 5.36 -20.95	81.03 6.01 -8.23	71.64 5.29 -4.87	70.89 4.89 -7.74	70.21 4.18 -14.48	69.99 3.56 -21.89	55.83 3.82 -5.96
ASHOKAN____ 23654	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.56 1.04 0.00	36.69 1.10 0.00	46.34 1.91 0.00	62.50 3.59 0.00	63.05 2.13 0.00	59.80 2.13 0.00	59.80 2.19 0.00	59.32 1.95 0.00	54.52 1.89 0.00	51.09 1.68 0.00	50.02 1.60 0.00	46.97 1.37 0.00	47.39 1.38 0.00	50.70 1.57 0.00	63.47 2.56 0.00	69.46 2.67 0.00	64.25 2.77 0.00	60.77 2.51 0.00	53.51 1.96 0.00	46.10 1.56 0.00	48.86 2.81 0.00
ASTORIA 5-9____ 23662	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA GT2____ 23536	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA GT3____ 23731	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA GT4____ 23727	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT2_1 24094	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT2_2 24095	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT2_3 24096	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT2_4 24097	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT3_1 24098	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97

ASTORIA_GT3_2 24099	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT3_3 24100	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT3_4 24101	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT4_1 24102	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT4_2 24103	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT4_3 24104	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT4_4 24105	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT_1 23523	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA_GT_10 24110	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA_GT_11 24225	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA_GT_12 24226	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA_GT_13 24227	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA_GT_5 24106	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT_7 24107	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA_GT_8 24108	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA___2 24149	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97

ASTORIA___3 23516	40.06 2.55 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.44 1.85 0.00	47.14 2.71 0.00	63.49 4.42 -0.16	67.25 4.39 -1.94	70.53 3.86 -9.00	78.72 3.92 -17.19	71.91 3.90 -10.64	72.66 3.58 -16.45	72.04 3.26 -19.37	72.21 3.15 -20.64	71.62 2.92 -23.10	72.01 3.04 -22.96	77.77 3.44 -25.20	87.28 4.87 -21.50	80.57 5.34 -8.44	71.33 4.86 -4.99	70.98 4.78 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ASTORIA___4 23517	40.14 2.63 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.16 4.12 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
ASTORIA___5 23518	40.06 2.55 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.43 4.36 -0.16	66.95 4.14 -1.89	70.25 3.81 -8.77	78.18 3.80 -16.77	71.54 3.79 -10.38	72.15 3.47 -16.05	71.46 3.16 -18.89	71.60 3.05 -20.13	70.96 2.83 -22.53	71.35 2.94 -22.40	77.05 3.34 -24.58	86.57 4.69 -20.97	80.23 5.21 -8.23	71.02 4.67 -4.87	70.43 4.43 -7.74	69.91 3.87 -14.49	69.89 3.43 -21.92	55.70 3.68 -5.97
ASTRIA 10-13___ 23663	40.10 2.59 0.00	36.65 1.94 0.00	36.32 1.80 0.00	36.28 1.76 0.00	37.48 1.89 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.82 4.15 -9.00	79.01 4.21 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	71.04 4.84 -7.94	70.53 4.12 -14.86	70.53 3.52 -22.47	55.81 3.64 -6.12
ATHENS_STG_1 23668	38.71 1.20 0.00	35.51 0.80 0.00	35.24 0.72 0.00	35.24 0.72 0.00	36.37 0.78 0.00	45.72 1.29 0.00	61.44 2.53 0.00	63.36 2.44 0.00	59.98 2.31 0.00	59.91 2.30 0.00	59.61 2.24 0.00	54.68 2.05 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.24 1.64 0.00	47.71 1.70 0.00	51.05 1.92 0.00	63.71 2.80 0.00	70.00 3.21 0.00	64.25 2.77 0.00	60.82 2.56 0.00	53.66 2.11 0.00	46.32 1.78 0.00	47.94 1.89 0.00
ATHENS_STG_2 23670	38.71 1.20 0.00	35.51 0.80 0.00	35.24 0.72 0.00	35.24 0.72 0.00	36.37 0.78 0.00	45.72 1.29 0.00	61.44 2.53 0.00	63.36 2.44 0.00	59.98 2.31 0.00	59.91 2.30 0.00	59.61 2.24 0.00	54.68 2.05 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.24 1.64 0.00	47.71 1.70 0.00	51.05 1.92 0.00	63.71 2.80 0.00	70.00 3.21 0.00	64.25 2.77 0.00	60.82 2.56 0.00	53.66 2.11 0.00	46.32 1.78 0.00	47.94 1.89 0.00
ATHENS_STG_3 23677	38.71 1.20 0.00	35.51 0.80 0.00	35.24 0.72 0.00	35.24 0.72 0.00	36.37 0.78 0.00	45.72 1.29 0.00	61.44 2.53 0.00	63.36 2.44 0.00	59.98 2.31 0.00	59.91 2.30 0.00	59.61 2.24 0.00	54.68 2.05 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.24 1.64 0.00	47.71 1.70 0.00	51.05 1.92 0.00	63.71 2.80 0.00	70.00 3.21 0.00	64.25 2.77 0.00	60.82 2.56 0.00	53.66 2.11 0.00	46.32 1.78 0.00	47.94 1.89 0.00
BARRETT 1-8___GRP4 24034	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT 9-12___GRP3 24033	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_1 23704	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_10 23701	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_11 23702	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_12 23703	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_2 23705	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_3 23706	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_4 23707	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12

BARRETT_IC_5 23708	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_6 23709	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_7 23710	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_8 23711	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT_IC_9 23700	40.60 3.08 -0.01	37.00 2.29 0.00	36.73 2.21 0.00	36.77 2.24 -0.01	37.91 2.31 -0.01	47.05 2.62 0.00	64.36 5.42 -0.03	68.55 5.06 -2.57	71.15 4.56 -8.92	71.14 4.55 -8.98	71.09 4.36 -9.36	71.11 4.05 -14.43	71.64 3.71 -18.52	71.08 3.58 -19.08	71.62 3.42 -22.60	71.62 3.50 -22.11	71.64 3.78 -18.73	79.82 5.42 -13.49	79.12 6.14 -6.19	78.98 5.23 -12.27	81.68 4.89 -18.53	77.46 4.07 -21.84	69.10 3.56 -21.00	50.45 4.28 -0.12
BARRETT___1 23545	40.52 3.00 -0.01	36.90 2.19 0.00	36.66 2.14 0.00	36.70 2.17 -0.01	37.84 2.24 -0.01	46.96 2.53 0.00	64.24 5.30 -0.03	68.36 4.87 -2.57	70.80 4.21 -8.92	70.80 4.21 -8.98	70.80 4.07 -9.36	70.80 3.74 -14.43	71.34 3.41 -18.52	70.79 3.29 -19.08	71.35 3.15 -22.60	71.34 3.22 -22.11	71.35 3.49 -18.73	79.39 4.99 -13.49	78.66 5.68 -6.19	78.61 4.86 -12.27	81.28 4.49 -18.53	77.10 3.71 -21.84	68.97 3.43 -21.00	50.36 4.19 -0.12
BARRETT___2 23546	40.52 3.00 -0.01	36.93 2.22 0.00	36.66 2.14 0.00	36.74 2.21 -0.01	37.88 2.28 -0.01	46.96 2.53 0.00	64.16 5.24 -0.01	66.52 4.75 -0.85	65.43 4.27 -3.49	65.91 4.26 -4.04	65.82 4.13 -4.32	64.28 3.84 -7.81	62.69 3.56 -9.72	62.45 3.44 -10.59	61.47 3.33 -12.54	62.69 3.36 -13.32	65.83 3.59 -13.11	79.02 4.99 -13.12	74.02 5.74 -1.49	69.17 4.86 -2.83	67.14 4.60 -4.28	63.88 3.92 -8.41	58.15 3.43 -10.18	50.36 4.19 -0.12
BEAVER RIVER___HYD 24048	37.13 -0.38 0.00	34.33 -0.38 0.00	34.07 -0.45 0.00	34.07 -0.45 0.00	35.20 -0.39 0.00	44.21 -0.22 0.00	59.03 0.12 0.00	61.04 0.12 0.00	57.79 0.12 0.00	57.73 0.12 0.00	57.60 0.23 0.00	52.95 0.32 0.00	49.71 0.30 0.00	48.66 0.24 0.00	45.78 0.18 0.00	46.19 0.18 0.00	49.28 0.15 0.00	61.58 0.67 0.00	68.26 1.47 0.00	62.28 0.80 0.00	58.73 0.47 0.00	51.70 0.15 0.00	44.41 -0.13 0.00	45.54 -0.51 0.00
BEEBEE_GT_13 23619	38.64 1.13 0.00	35.86 1.15 0.00	36.14 1.62 0.00	36.21 1.69 0.00	37.05 1.46 0.00	46.61 2.18 0.00	61.09 2.18 0.00	63.42 2.50 0.00	59.63 1.96 0.00	59.57 1.96 0.00	59.15 1.78 0.00	54.00 1.37 0.00	50.74 1.33 0.00	49.97 1.55 0.00	47.01 1.41 0.00	47.39 1.38 0.00	50.60 1.47 0.00	63.77 2.86 0.00	71.53 4.74 0.00	64.37 2.89 0.00	60.59 2.33 0.00	53.51 1.96 0.00	45.43 0.89 0.00	45.91 -0.14 0.00
BETHLEHEM___STEEL 23779	35.48 -2.03 0.00	32.63 -2.08 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.35 -2.24 0.00	42.39 -2.04 0.00	55.38 -3.53 0.00	57.39 -3.53 0.00	53.06 -4.61 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.10 -4.53 0.00	45.06 -4.35 0.00	44.30 -4.12 0.00	42.09 -3.51 0.00	42.14 -3.87 0.00	45.10 -4.03 0.00	57.99 -2.92 0.00	64.12 -2.67 0.00	58.41 -3.07 0.00	54.88 -3.38 0.00	48.66 -2.89 0.00	40.93 -3.61 0.00	40.94 -5.11 0.00
BINGHAMTON___COGEN 23790	36.87 -0.64 0.00	33.91 -0.80 0.00	33.76 -0.76 0.00	33.76 -0.76 0.00	34.81 -0.78 0.00	43.99 -0.44 0.00	59.68 0.77 0.00	61.65 0.73 0.00	57.44 -0.23 0.00	57.38 -0.23 0.00	56.97 -0.40 0.00	52.05 -0.58 0.00	48.77 -0.64 0.00	47.79 -0.63 0.00	45.05 -0.55 0.00	45.37 -0.64 0.00	48.54 -0.59 0.00	61.28 0.37 0.00	67.59 0.80 0.00	61.73 0.25 0.00	58.32 0.06 0.00	51.55 0.00 0.00	43.87 -0.67 0.00	44.71 -1.34 0.00
BLACK RIVER___HYD 24047	37.17 -0.34 0.00	34.33 -0.38 0.00	34.07 -0.45 0.00	34.07 -0.45 0.00	35.20 -0.39 0.00	44.34 -0.09 0.00	59.38 0.47 0.00	61.77 0.85 0.00	58.42 0.75 0.00	58.30 0.69 0.00	57.94 0.57 0.00	53.21 0.58 0.00	49.95 0.54 0.00	48.90 0.48 0.00	46.01 0.41 0.00	46.38 0.37 0.00	49.62 0.49 0.00	62.01 1.10 0.00	68.73 1.94 0.00	62.71 1.23 0.00	59.13 0.87 0.00	52.01 0.46 0.00	44.54 0.00 0.00	45.54 -0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	38.52 1.01 0.00	35.37 0.66 0.00	35.14 0.62 0.00	35.14 0.62 0.00	36.27 0.68 0.00	45.67 1.24 0.00	61.03 2.12 0.00	63.11 2.19 0.00	59.69 2.02 0.00	59.68 2.07 0.00	59.32 1.95 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.92 1.50 0.00	47.01 1.41 0.00	47.44 1.43 0.00	50.80 1.67 0.00	63.47 2.56 0.00	69.73 2.94 0.00	64.00 2.52 0.00	60.53 2.27 0.00	53.41 1.86 0.00	46.01 1.47 0.00	47.39 1.34 0.00
BOC_GAS_DRP 24189	38.45 0.94 0.00	35.33 0.62 0.00	35.07 0.55 0.00	35.07 0.55 0.00	36.23 0.64 0.00	45.54 1.11 0.00	61.09 2.18 0.00	63.17 2.25 0.00	59.75 2.08 0.00	59.68 2.07 0.00	59.32 1.95 0.00	54.42 1.79 0.00	50.99 1.58 0.00	49.97 1.55 0.00	47.06 1.46 0.00	47.48 1.47 0.00	50.80 1.67 0.00	63.47 2.56 0.00	69.73 2.94 0.00	64.00 2.52 0.00	60.59 2.33 0.00	53.41 1.86 0.00	46.05 1.51 0.00	47.48 1.43 0.00
BOWLINE___1 23526	39.12 1.61 0.00	35.79 1.08 0.00	35.49 0.97 0.00	35.49 0.97 0.00	36.66 1.07 0.00	46.07 1.64 0.00	62.27 3.36 0.00	64.21 3.29 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.47 3.10 0.00	55.47 2.84 0.00	51.93 2.52 0.00	50.89 2.47 0.00	47.88 2.28 0.00	48.40 2.39 0.00	51.83 2.70 0.00	64.81 3.90 0.00	71.13 4.34 0.00	65.35 3.87 0.00	61.76 3.50 0.00	54.44 2.89 0.00	46.99 2.45 0.00	48.81 2.76 0.00
BOWLINE___2 23595	39.16 1.65 0.00	35.79 1.08 0.00	35.49 0.97 0.00	35.49 0.97 0.00	36.66 1.07 0.00	46.07 1.64 0.00	62.27 3.36 0.00	64.21 3.29 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.47 3.10 0.00	55.47 2.84 0.00	51.98 2.57 0.00	50.89 2.47 0.00	47.88 2.28 0.00	48.40 2.39 0.00	51.83 2.70 0.00	64.81 3.90 0.00	71.13 4.34 0.00	65.35 3.87 0.00	61.76 3.50 0.00	54.44 2.89 0.00	46.99 2.45 0.00	48.81 2.76 0.00

BROOKHAVEN___DRP 24191	40.47 2.96 0.00	36.83 2.12 0.00	36.56 2.04 0.00	36.67 2.14 -0.01	37.84 2.24 -0.01	46.43 2.00 0.00	63.56 4.65 0.00	66.21 5.18 -0.11	63.90 5.07 -1.16	64.49 4.95 -1.93	64.24 4.70 -2.17	61.87 4.26 -4.98	59.22 3.85 -5.96	59.06 3.68 -6.96	57.35 3.51 -8.24	59.22 3.64 -9.57	64.70 3.83 -11.74	79.00 5.06 -13.03	72.82 5.68 -0.35	67.18 5.16 -0.54	64.04 4.95 -0.83	58.65 4.43 -2.67	53.98 3.88 -5.56	50.49 4.33 -0.11
BROOKLYN_NAVY_YARD 23515	39.80 2.29 0.00	36.31 1.60 0.00	36.00 1.48 0.00	35.97 1.45 0.00	37.16 1.57 0.00	46.87 2.44 0.00	63.61 4.54 -0.16	67.44 4.63 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.16 4.42 -10.37	72.71 4.05 -16.03	71.95 3.66 -18.88	72.06 3.53 -20.11	71.44 3.33 -22.51	71.83 3.45 -22.37	77.52 3.83 -24.56	87.22 5.36 -20.95	80.96 5.94 -8.23	71.64 5.29 -4.87	70.78 4.78 -7.74	70.00 3.97 -14.48	69.90 3.47 -21.89	55.60 3.59 -5.96
BURROWS___LYONSDAL 23803	37.70 0.19 0.00	34.85 0.14 0.00	34.62 0.10 0.00	34.59 0.07 0.00	35.73 0.14 0.00	44.83 0.40 0.00	59.85 0.94 0.00	61.96 1.04 0.00	58.59 0.92 0.00	58.53 0.92 0.00	58.29 0.92 0.00	53.47 0.84 0.00	50.20 0.79 0.00	49.15 0.73 0.00	46.28 0.68 0.00	46.70 0.69 0.00	49.87 0.74 0.00	62.25 1.34 0.00	68.73 1.94 0.00	62.83 1.35 0.00	59.37 1.11 0.00	52.37 0.82 0.00	45.03 0.49 0.00	46.28 0.23 0.00
CALPINE BETH_PAGE_GT4 24209	40.59 3.08 0.00	37.00 2.29 0.00	36.69 2.17 0.00	36.81 2.28 -0.01	37.95 2.35 -0.01	47.01 2.58 0.00	64.27 5.36 0.00	66.89 5.67 -0.30	64.72 5.31 -1.74	65.37 5.30 -2.46	65.19 5.11 -2.71	62.94 4.63 -5.68	60.51 4.20 -6.90	60.35 4.07 -7.86	58.74 3.83 -9.31	60.47 3.96 -10.50	65.82 4.37 -12.32	79.77 5.79 -13.07	74.18 6.55 -0.84	69.08 6.09 -1.51	66.08 5.53 -2.29	60.34 4.69 -4.10	55.21 3.96 -6.71	50.49 4.33 -0.11
CALSPAN___DRP 24200	35.48 -2.03 0.00	32.63 -2.08 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.35 -2.24 0.00	42.39 -2.04 0.00	55.38 -3.53 0.00	57.39 -3.53 0.00	53.06 -4.61 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.10 -4.53 0.00	45.06 -4.35 0.00	44.30 -4.12 0.00	42.09 -3.51 0.00	42.14 -3.87 0.00	45.10 -4.03 0.00	57.99 -2.92 0.00	64.12 -2.67 0.00	58.41 -3.07 0.00	54.88 -3.38 0.00	48.66 -2.89 0.00	40.93 -3.61 0.00	40.94 -5.11 0.00
CARR STREET_E__SYR 24060	36.91 -0.60 0.00	34.05 -0.66 0.00	33.93 -0.59 0.00	33.93 -0.59 0.00	34.91 -0.68 0.00	43.90 -0.53 0.00	58.32 -0.59 0.00	60.25 -0.67 0.00	56.80 -0.87 0.00	56.69 -0.92 0.00	56.22 -1.15 0.00	51.58 -1.05 0.00	48.52 -0.89 0.00	47.60 -0.82 0.00	44.78 -0.87 0.00	45.14 -0.87 0.00	48.25 -0.88 0.00	59.94 -0.97 0.00	66.06 -0.73 0.00	60.56 -0.92 0.00	57.27 -0.99 0.00	50.83 -0.72 0.00	43.83 -0.71 0.00	44.94 -1.11 0.00
CARTHAGE___PAPER 23857	37.21 -0.30 0.00	34.36 -0.35 0.00	34.11 -0.41 0.00	34.07 -0.45 0.00	35.23 -0.36 0.00	44.30 -0.13 0.00	59.26 0.35 0.00	61.04 0.12 0.00	57.84 0.17 0.00	57.73 0.12 0.00	57.60 0.23 0.00	52.95 0.32 0.00	49.71 0.30 0.00	48.66 0.24 0.00	45.78 0.18 0.00	46.19 0.18 0.00	49.28 0.15 0.00	61.88 0.97 0.00	68.59 1.80 0.00	62.59 1.11 0.00	59.02 0.76 0.00	51.91 0.36 0.00	44.54 0.00 0.00	45.59 -0.46 0.00
CE_DUNWOOD___DRP 24194	39.46 1.95 0.00	36.06 1.35 0.00	35.76 1.24 0.00	35.76 1.24 0.00	36.94 1.35 0.00	46.43 2.00 0.00	62.74 3.83 0.00	64.82 3.90 0.00	61.36 3.69 0.00	61.35 3.74 0.00	61.04 3.67 0.00	56.00 3.37 0.00	52.47 3.06 0.00	51.37 2.95 0.00	48.38 2.78 0.00	48.86 2.85 0.00	52.37 3.24 0.00	65.48 4.57 0.00	71.87 5.08 0.00	65.97 4.49 0.00	62.34 4.08 0.00	55.00 3.45 0.00	47.48 2.94 0.00	49.18 3.13 0.00
CE_MILLWOOD___DRP 24193	39.35 1.84 0.00	35.96 1.25 0.00	35.66 1.14 0.00	35.66 1.14 0.00	36.84 1.25 0.00	46.30 1.87 0.00	62.62 3.71 0.00	64.58 3.66 0.00	61.19 3.52 0.00	61.18 3.57 0.00	60.87 3.50 0.00	55.84 3.21 0.00	52.28 2.87 0.00	51.18 2.76 0.00	48.20 2.60 0.00	48.72 2.71 0.00	52.18 3.05 0.00	65.23 4.32 0.00	71.60 4.81 0.00	65.78 4.30 0.00	62.16 3.90 0.00	54.80 3.25 0.00	47.30 2.76 0.00	49.04 2.99 0.00
CE_NYC2_DRP 24202	40.10 2.59 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.55 4.48 -0.16	67.37 4.51 -1.94	70.88 4.21 -9.00	79.06 4.26 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.34 3.56 -19.37	72.50 3.44 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.06 3.73 -25.20	87.65 5.24 -21.50	81.04 5.81 -8.44	71.63 5.16 -4.99	70.98 4.78 -7.94	70.53 4.12 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12
CE_NYC_DRP 24195	39.91 2.40 0.00	36.45 1.74 0.00	36.11 1.59 0.00	36.11 1.59 0.00	37.30 1.71 0.00	47.01 2.58 0.00	63.69 4.65 -0.13	67.32 4.81 -1.59	69.61 4.56 -7.38	76.32 4.61 -14.10	70.63 4.53 -8.73	70.29 4.16 -13.50	69.06 3.76 -15.89	68.98 3.63 -16.93	67.97 3.42 -18.95	68.39 3.54 -18.84	73.73 3.93 -20.67	84.03 5.48 -17.64	79.79 6.08 -6.92	70.99 5.41 -4.10	69.72 4.95 -6.51	67.92 4.18 -12.19	66.53 3.56 -18.43	54.80 3.73 -5.02
CH_MIDHUDSON___DRP 24192	39.12 1.61 0.00	35.79 1.08 0.00	35.49 0.97 0.00	35.49 0.97 0.00	36.66 1.07 0.00	46.03 1.60 0.00	62.15 3.24 0.00	63.84 2.92 0.00	60.44 2.77 0.00	60.43 2.82 0.00	60.12 2.75 0.00	55.16 2.53 0.00	51.68 2.27 0.00	50.60 2.18 0.00	47.61 2.01 0.00	48.13 2.12 0.00	51.54 2.41 0.00	64.38 3.47 0.00	70.73 3.94 0.00	64.98 3.50 0.00	61.41 3.15 0.00	54.18 2.63 0.00	46.81 2.27 0.00	48.77 2.72 0.00
CH_MISC_IPPS 23765	38.56 1.05 0.00	35.27 0.56 0.00	34.97 0.45 0.00	34.97 0.45 0.00	36.12 0.53 0.00	45.36 0.93 0.00	61.27 2.36 0.00	62.75 1.83 0.00	59.46 1.79 0.00	59.45 1.84 0.00	59.15 1.78 0.00	54.26 1.63 0.00	50.84 1.43 0.00	49.78 1.36 0.00	46.83 1.23 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.35 2.44 0.00	69.46 2.67 0.00	63.94 2.46 0.00	60.42 2.16 0.00	53.30 1.75 0.00	46.05 1.51 0.00	48.17 2.12 0.00
CH_RES_BVR_FALLS 23983	37.47 -0.04 0.00	34.74 0.03 0.00	34.55 0.03 0.00	34.55 0.03 0.00	35.63 0.04 0.00	44.34 -0.09 0.00	58.62 -0.29 0.00	60.68 -0.24 0.00	57.55 -0.12 0.00	57.49 -0.12 0.00	57.31 -0.06 0.00	52.58 -0.05 0.00	49.36 -0.05 0.00	48.37 -0.05 0.00	45.60 0.00 0.00	46.01 0.00 0.00	49.08 -0.05 0.00	60.73 -0.18 0.00	66.52 -0.27 0.00	61.30 -0.18 0.00	58.14 -0.12 0.00	51.40 -0.15 0.00	44.41 -0.13 0.00	45.96 -0.09 0.00
CH_RES_NIAGARA 23895	35.37 -2.14 0.00	32.59 -2.12 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.24 -2.35 0.00	42.03 -2.40 0.00	53.43 -5.48 0.00	55.38 -5.54 0.00	51.67 -6.00 0.00	51.79 -5.82 0.00	51.46 -5.91 0.00	46.89 -5.74 0.00	44.12 -5.29 0.00	43.38 -5.04 0.00	41.27 -4.33 0.00	41.32 -4.69 0.00	44.17 -4.96 0.00	56.52 -4.39 0.00	62.45 -4.34 0.00	56.99 -4.49 0.00	53.48 -4.78 0.00	47.53 -4.02 0.00	40.31 -4.23 0.00	40.52 -5.53 0.00
CH_RES_SYRACUSE 23985	36.87 -0.64 0.00	34.02 -0.69 0.00	33.86 -0.66 0.00	33.86 -0.66 0.00	34.88 -0.71 0.00	43.81 -0.62 0.00	58.38 -0.53 0.00	60.43 -0.49 0.00	56.98 -0.69 0.00	56.86 -0.75 0.00	56.34 -1.03 0.00	51.63 -1.00 0.00	48.62 -0.79 0.00	47.65 -0.77 0.00	44.82 -0.78 0.00	45.18 -0.83 0.00	48.29 -0.84 0.00	60.12 -0.79 0.00	66.46 -0.33 0.00	60.80 -0.68 0.00	57.44 -0.82 0.00	50.88 -0.67 0.00	43.78 -0.76 0.00	44.85 -1.20 0.00

CORNELL____ 23752	36.27 -1.24 0.00	33.39 -1.32 0.00	33.24 -1.28 0.00	33.24 -1.28 0.00	34.24 -1.35 0.00	43.32 -1.11 0.00	57.44 -1.47 0.00	59.46 -1.46 0.00	55.77 -1.90 0.00	55.71 -1.90 0.00	55.13 -2.24 0.00	50.47 -2.16 0.00	47.48 -1.93 0.00	46.53 -1.89 0.00	43.73 -1.87 0.00	44.03 -1.98 0.00	47.31 -1.82 0.00	59.45 -1.46 0.00	65.79 -1.00 0.00	60.19 -1.29 0.00	56.75 -1.51 0.00	50.06 -1.49 0.00	42.49 -2.05 0.00	43.01 -3.04 0.00
COXSACKIE___GT 23611	39.01 1.50 0.00	35.75 1.04 0.00	35.45 0.93 0.00	35.42 0.90 0.00	36.59 1.00 0.00	46.16 1.73 0.00	62.21 3.30 0.00	63.11 2.19 0.00	59.75 2.08 0.00	59.68 2.07 0.00	59.26 1.89 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.87 1.45 0.00	46.92 1.32 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.53 2.62 0.00	69.66 2.87 0.00	64.18 2.70 0.00	60.65 2.39 0.00	53.41 1.86 0.00	46.01 1.47 0.00	48.49 2.44 0.00
CRESCENT___HYD 24018	39.05 1.54 0.00	35.86 1.15 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.43 2.00 0.00	62.50 3.59 0.00	64.70 3.78 0.00	61.13 3.46 0.00	61.07 3.46 0.00	60.70 3.33 0.00	55.63 3.00 0.00	52.08 2.67 0.00	51.03 2.61 0.00	48.06 2.46 0.00	48.49 2.48 0.00	51.93 2.80 0.00	65.11 4.20 0.00	71.73 4.94 0.00	65.72 4.24 0.00	62.11 3.85 0.00	54.64 3.09 0.00	46.99 2.45 0.00	48.21 2.16 0.00
CRUCIBLE_METL_DRP 24180	36.87 -0.64 0.00	34.02 -0.69 0.00	33.86 -0.66 0.00	33.86 -0.66 0.00	34.88 -0.71 0.00	43.81 -0.62 0.00	58.38 -0.53 0.00	60.43 -0.49 0.00	56.98 -0.69 0.00	56.86 -0.75 0.00	56.34 -1.03 0.00	51.63 -1.00 0.00	48.62 -0.79 0.00	47.65 -0.77 0.00	44.82 -0.78 0.00	45.18 -0.83 0.00	48.29 -0.84 0.00	60.12 -0.79 0.00	66.46 -0.33 0.00	60.80 -0.68 0.00	57.44 -0.82 0.00	50.88 -0.67 0.00	43.78 -0.76 0.00	44.85 -1.20 0.00
CSC___481_PGEN 24222	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.33 5.30 -0.11	64.02 5.19 -1.16	64.61 5.07 -1.93	64.36 4.82 -2.17	61.98 4.37 -4.98	59.32 3.95 -5.96	59.16 3.78 -6.96	57.44 3.60 -8.24	59.31 3.73 -9.57	64.70 3.83 -11.74	78.81 4.87 -13.03	72.62 5.48 -0.35	67.00 4.98 -0.54	63.98 4.89 -0.83	58.76 4.54 -2.67	54.06 3.96 -5.56	50.53 4.37 -0.11
DANSKAMMER___1 23586	38.56 1.05 0.00	35.27 0.56 0.00	34.97 0.45 0.00	34.97 0.45 0.00	36.12 0.53 0.00	45.36 0.93 0.00	61.27 2.36 0.00	62.75 1.83 0.00	59.46 1.79 0.00	59.45 1.84 0.00	59.15 1.78 0.00	54.26 1.63 0.00	50.84 1.43 0.00	49.78 1.36 0.00	46.83 1.23 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.35 2.44 0.00	69.46 2.67 0.00	63.94 2.46 0.00	60.42 2.16 0.00	53.30 1.75 0.00	46.05 1.51 0.00	48.17 2.12 0.00
DANSKAMMER___2 23589	38.56 1.05 0.00	35.27 0.56 0.00	34.97 0.45 0.00	34.97 0.45 0.00	36.12 0.53 0.00	45.36 0.93 0.00	61.27 2.36 0.00	62.75 1.83 0.00	59.46 1.79 0.00	59.45 1.84 0.00	59.15 1.78 0.00	54.26 1.63 0.00	50.84 1.43 0.00	49.78 1.36 0.00	46.83 1.23 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.35 2.44 0.00	69.46 2.67 0.00	63.94 2.46 0.00	60.42 2.16 0.00	53.30 1.75 0.00	46.05 1.51 0.00	48.17 2.12 0.00
DANSKAMMER___3 23590	38.41 0.90 0.00	35.13 0.42 0.00	34.83 0.31 0.00	34.83 0.31 0.00	35.98 0.39 0.00	45.19 0.76 0.00	61.03 2.12 0.00	62.50 1.58 0.00	59.23 1.56 0.00	59.22 1.61 0.00	58.92 1.55 0.00	54.05 1.42 0.00	50.65 1.24 0.00	49.58 1.16 0.00	46.65 1.05 0.00	47.16 1.15 0.00	50.51 1.38 0.00	63.10 2.19 0.00	69.19 2.40 0.00	63.63 2.15 0.00	60.18 1.92 0.00	53.04 1.49 0.00	45.88 1.34 0.00	47.98 1.93 0.00
DANSKAMMER___4 23591	38.41 0.90 0.00	35.13 0.42 0.00	34.83 0.31 0.00	34.83 0.31 0.00	35.98 0.39 0.00	45.19 0.76 0.00	61.03 2.12 0.00	62.44 1.52 0.00	59.23 1.56 0.00	59.22 1.61 0.00	58.92 1.55 0.00	54.05 1.42 0.00	50.60 1.19 0.00	49.53 1.11 0.00	46.60 1.00 0.00	47.11 1.10 0.00	50.51 1.38 0.00	63.04 2.13 0.00	69.13 2.34 0.00	63.63 2.15 0.00	60.18 1.92 0.00	53.04 1.49 0.00	45.88 1.34 0.00	47.98 1.93 0.00
DANSKAMMER___DIESEL 23592	38.56 1.05 0.00	35.27 0.56 0.00	34.97 0.45 0.00	34.97 0.45 0.00	36.12 0.53 0.00	45.36 0.93 0.00	61.27 2.36 0.00	62.75 1.83 0.00	59.46 1.79 0.00	59.45 1.84 0.00	59.15 1.78 0.00	54.26 1.63 0.00	50.84 1.43 0.00	49.78 1.36 0.00	46.83 1.23 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.35 2.44 0.00	69.46 2.67 0.00	63.94 2.46 0.00	60.42 2.16 0.00	53.30 1.75 0.00	46.05 1.51 0.00	48.17 2.12 0.00
DASHVILLE___HYD 23610	39.09 1.58 0.00	35.72 1.01 0.00	35.42 0.90 0.00	35.38 0.86 0.00	36.59 1.00 0.00	45.94 1.51 0.00	62.03 3.12 0.00	63.42 2.50 0.00	59.98 2.31 0.00	59.97 2.36 0.00	59.61 2.24 0.00	54.74 2.11 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.24 1.64 0.00	47.71 1.70 0.00	51.14 2.01 0.00	63.96 3.05 0.00	70.13 3.34 0.00	64.55 3.07 0.00	61.00 2.74 0.00	53.77 2.22 0.00	46.54 2.00 0.00	48.77 2.72 0.00
DOGLEVILLE___HYD 23807	38.94 1.43 0.00	35.92 1.21 0.00	35.69 1.17 0.00	35.69 1.17 0.00	36.84 1.25 0.00	46.21 1.78 0.00	61.91 3.00 0.00	64.21 3.29 0.00	60.67 3.00 0.00	60.61 3.00 0.00	60.30 2.93 0.00	55.26 2.63 0.00	51.83 2.42 0.00	50.74 2.32 0.00	47.79 2.19 0.00	48.22 2.21 0.00	51.54 2.41 0.00	64.38 3.47 0.00	71.33 4.54 0.00	64.92 3.44 0.00	61.35 3.09 0.00	54.18 2.63 0.00	46.50 1.96 0.00	47.85 1.80 0.00
DUNKIRK___1 23563	34.55 -2.96 0.00	31.62 -3.09 0.00	31.72 -2.80 0.00	31.69 -2.83 0.00	32.49 -3.10 0.00	41.63 -2.80 0.00	56.20 -2.71 0.00	57.87 -3.05 0.00	53.11 -4.56 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.00 -4.63 0.00	44.77 -4.64 0.00	43.97 -4.45 0.00	41.82 -3.78 0.00	41.91 -4.10 0.00	44.91 -4.22 0.00	57.99 -2.92 0.00	63.98 -2.81 0.00	58.10 -3.38 0.00	55.00 -3.26 0.00	48.71 -2.84 0.00	40.44 -4.10 0.00	40.16 -5.89 0.00
DUNKIRK___2 23564	34.55 -2.96 0.00	31.62 -3.09 0.00	31.72 -2.80 0.00	31.69 -2.83 0.00	32.49 -3.10 0.00	41.63 -2.80 0.00	56.20 -2.71 0.00	57.87 -3.05 0.00	53.11 -4.56 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.00 -4.63 0.00	44.77 -4.64 0.00	43.97 -4.45 0.00	41.82 -3.78 0.00	41.91 -4.10 0.00	44.91 -4.22 0.00	57.99 -2.92 0.00	63.98 -2.81 0.00	58.10 -3.38 0.00	55.00 -3.26 0.00	48.71 -2.84 0.00	40.44 -4.10 0.00	40.16 -5.89 0.00
DUNKIRK___3 23565	34.77 -2.74 0.00	31.86 -2.85 0.00	31.97 -2.55 0.00	31.93 -2.59 0.00	32.71 -2.88 0.00	41.81 -2.62 0.00	56.14 -2.77 0.00	57.93 -2.99 0.00	53.23 -4.44 0.00	53.29 -4.32 0.00	52.90 -4.47 0.00	48.10 -4.53 0.00	44.91 -4.50 0.00	44.11 -4.31 0.00	41.91 -3.69 0.00	42.01 -4.00 0.00	45.00 -4.13 0.00	58.05 -2.86 0.00	64.12 -2.67 0.00	58.28 -3.20 0.00	55.00 -3.26 0.00	48.71 -2.84 0.00	40.58 -3.96 0.00	40.39 -5.66 0.00
DUNKIRK___4 23566	34.77 -2.74 0.00	31.86 -2.85 0.00	31.97 -2.55 0.00	31.93 -2.59 0.00	32.71 -2.88 0.00	41.81 -2.62 0.00	56.14 -2.77 0.00	57.93 -2.99 0.00	53.23 -4.44 0.00	53.29 -4.32 0.00	52.90 -4.47 0.00	48.10 -4.53 0.00	44.91 -4.50 0.00	44.11 -4.31 0.00	41.91 -3.69 0.00	42.01 -4.00 0.00	45.00 -4.13 0.00	58.05 -2.86 0.00	64.12 -2.67 0.00	58.28 -3.20 0.00	55.00 -3.26 0.00	48.71 -2.84 0.00	40.58 -3.96 0.00	40.39 -5.66 0.00

EAST HAMPTON___GT 23717	41.94 4.43 0.00	38.11 3.40 0.00	37.80 3.28 0.00	38.02 3.49 -0.01	39.27 3.67 -0.01	48.52 4.09 0.00	66.86 7.95 0.00	69.92 8.89 -0.11	67.60 8.77 -1.16	68.12 8.58 -1.93	67.86 8.32 -2.17	65.19 7.58 -4.98	62.29 6.92 -5.96	62.01 6.63 -6.96	60.13 6.29 -8.24	62.02 6.44 -9.57	67.80 6.93 -11.74	83.26 9.32 -13.03	77.89 10.75 -0.35	71.49 9.47 -0.54	67.95 8.86 -0.83	62.11 7.89 -2.67	56.38 6.28 -5.56	52.61 6.45 -0.11
EAST RIVER___6 23660	39.84 2.33 0.00	36.38 1.67 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.23 1.64 0.00	46.96 2.53 0.00	63.72 4.65 -0.16	67.56 4.75 -1.89	70.93 4.50 -8.76	78.95 4.61 -16.73	72.26 4.53 -10.36	72.80 4.16 -16.01	72.02 3.76 -18.85	72.14 3.63 -20.09	71.51 3.42 -22.49	71.90 3.54 -22.35	77.59 3.93 -24.53	87.32 5.48 -20.93	81.09 6.08 -8.22	71.75 5.41 -4.86	70.88 4.89 -7.73	70.13 4.12 -14.46	69.88 3.47 -21.87	55.64 3.64 -5.95
EAST RIVER___7 23524	39.84 2.33 0.00	36.38 1.67 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.23 1.64 0.00	46.96 2.53 0.00	63.72 4.65 -0.16	67.56 4.75 -1.89	70.93 4.50 -8.76	78.95 4.61 -16.73	72.26 4.53 -10.36	72.80 4.16 -16.01	72.02 3.76 -18.85	72.14 3.63 -20.09	71.51 3.42 -22.49	71.90 3.54 -22.35	77.59 3.93 -24.53	87.32 5.48 -20.93	81.09 6.08 -8.22	71.75 5.41 -4.86	70.88 4.89 -7.73	70.13 4.12 -14.46	69.88 3.47 -21.87	55.64 3.64 -5.95
EAST_HAMPTON___DIESEL 23722	41.94 4.43 0.00	38.11 3.40 0.00	37.80 3.28 0.00	38.02 3.49 -0.01	39.27 3.67 -0.01	48.52 4.09 0.00	66.86 7.95 0.00	69.92 8.89 -0.11	67.60 8.77 -1.16	68.12 8.58 -1.93	67.86 8.32 -2.17	65.19 7.58 -4.98	62.29 6.92 -5.96	62.01 6.63 -6.96	60.13 6.29 -8.24	62.02 6.44 -9.57	67.80 6.93 -11.74	83.26 9.32 -13.03	77.89 10.75 -0.35	71.49 9.47 -0.54	67.95 8.86 -0.83	62.11 7.89 -2.67	56.38 6.28 -5.56	52.61 6.45 -0.11
ELEC_TRO_TEK 24086	40.21 2.70 0.00	36.69 1.98 0.00	36.38 1.86 0.00	36.46 1.93 -0.01	37.59 1.99 -0.01	46.74 2.31 0.00	63.98 5.07 0.00	66.39 5.12 -0.35	64.26 4.67 -1.92	64.84 4.61 -2.62	64.71 4.47 -2.87	62.64 4.11 -5.90	60.31 3.71 -7.19	60.14 3.58 -8.14	58.67 3.42 -9.65	60.30 3.50 -10.79	65.59 3.88 -12.58	79.30 5.30 -13.09	73.92 6.08 -1.05	68.85 5.41 -1.96	66.17 4.95 -2.96	60.21 4.12 -4.54	55.17 3.56 -7.07	50.07 3.91 -0.11
E_CANADA_CAP_HY 24051	39.50 1.99 0.00	36.34 1.63 0.00	36.11 1.59 0.00	36.11 1.59 0.00	37.30 1.71 0.00	47.27 2.84 0.00	63.45 4.54 0.00	65.73 4.81 0.00	61.94 4.27 0.00	61.87 4.26 0.00	61.44 4.07 0.00	56.21 3.58 0.00	52.67 3.26 0.00	51.62 3.20 0.00	48.65 3.05 0.00	49.09 3.08 0.00	52.57 3.44 0.00	66.09 5.18 0.00	73.27 6.48 0.00	66.64 5.16 0.00	62.92 4.66 0.00	55.42 3.87 0.00	47.44 2.90 0.00	48.35 2.30 0.00
E_CANADA_MHWK_HY 24050	38.94 1.43 0.00	35.92 1.21 0.00	35.69 1.17 0.00	35.69 1.17 0.00	36.84 1.25 0.00	46.21 1.78 0.00	61.91 3.00 0.00	64.21 3.29 0.00	60.67 3.00 0.00	60.61 3.00 0.00	60.30 2.93 0.00	55.26 2.63 0.00	51.83 2.42 0.00	50.74 2.32 0.00	47.79 2.19 0.00	48.22 2.21 0.00	51.54 2.41 0.00	64.38 3.47 0.00	71.33 4.54 0.00	64.92 3.44 0.00	61.35 3.09 0.00	54.18 2.63 0.00	46.50 1.96 0.00	47.85 1.80 0.00
E_FISHKILL___LBMP 23776	39.20 1.69 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.16 1.73 0.00	62.27 3.36 0.00	64.21 3.29 0.00	60.78 3.11 0.00	60.78 3.17 0.00	60.47 3.10 0.00	55.47 2.84 0.00	51.98 2.57 0.00	50.89 2.47 0.00	47.93 2.33 0.00	48.40 2.39 0.00	51.83 2.70 0.00	64.81 3.90 0.00	71.13 4.34 0.00	65.29 3.81 0.00	61.76 3.50 0.00	54.49 2.94 0.00	47.08 2.54 0.00	48.86 2.81 0.00
FAR ROCKAWAY___4 23548	41.31 3.79 -0.01	37.63 2.92 0.00	37.35 2.83 0.00	37.46 2.93 -0.01	38.62 3.02 -0.01	48.16 3.73 0.00	66.12 7.19 -0.02	70.22 7.19 -2.11	71.83 6.69 -7.47	71.90 6.63 -7.66	71.86 6.48 -8.01	71.18 5.89 -12.66	71.01 5.44 -16.16	70.46 5.23 -16.81	70.48 4.97 -19.91	70.83 5.06 -19.76	73.90 5.60 -19.17	81.49 7.07 -13.51	81.63 8.28 -6.56	81.56 7.07 -13.01	85.09 7.17 -19.66	75.83 6.03 -18.25	67.54 4.90 -18.10	51.51 5.34 -0.12
FENNER___WINDPWR 24204	38.07 0.56 0.00	35.13 0.42 0.00	34.93 0.41 0.00	34.90 0.38 0.00	36.02 0.43 0.00	45.27 0.84 0.00	60.50 1.59 0.00	62.63 1.71 0.00	59.11 1.44 0.00	59.05 1.44 0.00	58.69 1.32 0.00	53.79 1.16 0.00	50.55 1.14 0.00	49.49 1.07 0.00	46.60 1.00 0.00	46.98 0.97 0.00	50.26 1.13 0.00	62.74 1.83 0.00	69.33 2.54 0.00	63.32 1.84 0.00	59.83 1.57 0.00	52.89 1.34 0.00	45.39 0.85 0.00	46.56 0.51 0.00
FIBERTEK___ENERGY 23856	36.87 -0.64 0.00	34.02 -0.69 0.00	33.86 -0.66 0.00	33.86 -0.66 0.00	34.88 -0.71 0.00	43.81 -0.62 0.00	58.38 -0.53 0.00	60.43 -0.49 0.00	56.98 -0.69 0.00	56.86 -0.75 0.00	56.34 -1.03 0.00	51.63 -1.00 0.00	48.62 -0.79 0.00	47.65 -0.77 0.00	44.82 -0.78 0.00	45.18 -0.83 0.00	48.29 -0.84 0.00	60.12 -0.79 0.00	66.46 -0.33 0.00	60.80 -0.68 0.00	57.44 -0.82 0.00	50.88 -0.67 0.00	43.78 -0.76 0.00	44.85 -1.20 0.00
FITZPATRICK___ 23598	36.23 -1.28 0.00	33.50 -1.21 0.00	33.35 -1.17 0.00	33.35 -1.17 0.00	34.34 -1.25 0.00	43.01 -1.42 0.00	57.02 -1.89 0.00	58.97 -1.95 0.00	55.71 -1.96 0.00	55.54 -2.07 0.00	55.13 -2.24 0.00	50.58 -2.05 0.00	47.58 -1.83 0.00	46.63 -1.79 0.00	43.91 -1.69 0.00	44.31 -1.70 0.00	47.21 -1.92 0.00	58.53 -2.38 0.00	64.39 -2.40 0.00	59.14 -2.34 0.00	55.93 -2.33 0.00	49.64 -1.91 0.00	42.98 -1.56 0.00	44.25 -1.80 0.00
FORT ORANGE___ 23900	39.09 1.58 0.00	35.89 1.18 0.00	35.62 1.10 0.00	35.62 1.10 0.00	36.80 1.21 0.00	46.38 1.95 0.00	62.39 3.48 0.00	64.51 3.59 0.00	61.01 3.34 0.00	60.95 3.34 0.00	60.58 3.21 0.00	55.52 2.89 0.00	52.03 2.62 0.00	50.94 2.52 0.00	47.97 2.37 0.00	48.40 2.39 0.00	51.88 2.75 0.00	64.93 4.02 0.00	71.47 4.68 0.00	65.48 4.00 0.00	61.93 3.67 0.00	54.54 2.99 0.00	46.95 2.41 0.00	48.31 2.26 0.00
FORT_DRUM_COGEN 23780	37.10 -0.41 0.00	34.26 -0.45 0.00	34.00 -0.52 0.00	34.00 -0.52 0.00	35.13 -0.46 0.00	44.21 -0.22 0.00	59.20 0.29 0.00	61.65 0.73 0.00	58.30 0.63 0.00	58.19 0.58 0.00	57.83 0.46 0.00	53.10 0.47 0.00	49.85 0.44 0.00	48.81 0.39 0.00	45.92 0.32 0.00	46.29 0.28 0.00	49.47 0.34 0.00	61.88 0.97 0.00	68.59 1.80 0.00	62.59 1.11 0.00	59.02 0.76 0.00	51.91 0.36 0.00	44.45 -0.09 0.00	45.45 -0.60 0.00
FPL_FAR_ROCK_GT1 24212	41.31 3.79 -0.01	37.63 2.92 0.00	37.35 2.83 0.00	37.46 2.93 -0.01	38.62 3.02 -0.01	48.16 3.73 0.00	66.12 7.19 -0.02	70.22 7.19 -2.11	71.83 6.69 -7.47	71.90 6.63 -7.66	71.86 6.48 -8.01	71.18 5.89 -12.66	71.01 5.44 -16.16	70.46 5.23 -16.81	70.48 4.97 -19.91	70.83 5.06 -19.76	73.90 5.60 -19.17	80.76 6.34 -13.51	80.76 7.41 -6.56	80.76 6.27 -13.01	85.09 7.17 -19.66	75.83 6.03 -18.25	67.54 4.90 -18.10	51.51 5.34 -0.12
FPL_FAR_ROCK_GT2 23815	41.31 3.79 -0.01	37.63 2.92 0.00	37.35 2.83 0.00	37.46 2.93 -0.01	38.62 3.02 -0.01	48.16 3.73 0.00	66.12 7.19 -0.02	70.22 7.19 -2.11	71.83 6.69 -7.47	71.90 6.63 -7.66	71.86 6.48 -8.01	71.18 5.89 -12.66	71.01 5.44 -16.16	70.46 5.23 -16.81	70.48 4.97 -19.91	70.83 5.06 -19.76	73.90 5.60 -19.17	81.49 7.07 -13.51	81.63 8.28 -6.56	81.56 7.07 -13.01	85.09 7.17 -19.66	75.83 6.03 -18.25	67.54 4.90 -18.10	51.51 5.34 -0.12



FRANKLIN_FALL_HYD 24054	37.17 -0.34 0.00	34.68 -0.03 0.00	34.45 -0.07 0.00	34.45 -0.07 0.00	35.55 -0.04 0.00	43.90 -0.53 0.00	57.79 -1.12 0.00	59.70 -1.22 0.00	56.86 -0.81 0.00	56.86 -0.75 0.00	56.91 -0.46 0.00	52.42 -0.21 0.00	49.11 -0.30 0.00	48.13 -0.29 0.00	45.33 -0.27 0.00	45.73 -0.28 0.00	48.74 -0.39 0.00	60.12 -0.79 0.00	65.79 -1.00 0.00	60.68 -0.80 0.00	57.62 -0.64 0.00	50.62 -0.93 0.00	44.01 -0.53 0.00	45.54 -0.51 0.00
FULTON COGEN____ 23766	36.80 -0.71 0.00	33.95 -0.76 0.00	33.80 -0.72 0.00	33.80 -0.72 0.00	34.81 -0.78 0.00	43.72 -0.71 0.00	58.20 -0.71 0.00	60.25 -0.67 0.00	56.86 -0.81 0.00	56.75 -0.86 0.00	56.22 -1.15 0.00	51.52 -1.11 0.00	48.52 -0.89 0.00	47.60 -0.82 0.00	44.73 -0.87 0.00	45.09 -0.92 0.00	48.20 -0.93 0.00	59.87 -1.04 0.00	66.19 -0.60 0.00	60.56 -0.92 0.00	57.27 -0.99 0.00	50.78 -0.77 0.00	43.74 -0.80 0.00	44.85 -1.20 0.00
G.F.CEMENT____DRP 24184	39.01 1.50 0.00	35.79 1.08 0.00	35.52 1.00 0.00	35.52 1.00 0.00	36.73 1.14 0.00	46.61 2.18 0.00	62.98 4.07 0.00	65.31 4.39 0.00	61.76 4.09 0.00	61.70 4.09 0.00	61.21 3.84 0.00	56.05 3.42 0.00	52.47 3.06 0.00	51.42 3.00 0.00	48.43 2.83 0.00	48.86 2.85 0.00	52.42 3.29 0.00	66.03 5.12 0.00	72.80 6.01 0.00	66.58 5.10 0.00	62.75 4.49 0.00	55.11 3.56 0.00	47.21 2.67 0.00	48.12 2.07 0.00
GARDENVILLE____LBMP 24039	35.41 -2.10 0.00	32.52 -2.19 0.00	32.66 -1.86 0.00	32.66 -1.86 0.00	33.28 -2.31 0.00	42.30 -2.13 0.00	55.26 -3.65 0.00	57.20 -3.72 0.00	52.94 -4.73 0.00	53.00 -4.61 0.00	52.67 -4.70 0.00	47.95 -4.68 0.00	44.96 -4.45 0.00	44.16 -4.26 0.00	41.95 -3.65 0.00	42.05 -3.96 0.00	44.95 -4.18 0.00	57.80 -3.11 0.00	63.92 -2.87 0.00	58.22 -3.26 0.00	54.71 -3.55 0.00	48.51 -3.04 0.00	40.84 -3.70 0.00	40.80 -5.25 0.00
GENERAL____MILLS 23808	35.48 -2.03 0.00	32.63 -2.08 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.35 -2.24 0.00	42.39 -2.04 0.00	55.38 -3.53 0.00	57.39 -3.53 0.00	53.06 -4.61 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.10 -4.53 0.00	45.06 -4.35 0.00	44.30 -4.12 0.00	42.09 -3.51 0.00	42.14 -3.87 0.00	45.10 -4.03 0.00	57.99 -2.92 0.00	64.12 -2.67 0.00	58.41 -3.07 0.00	54.88 -3.38 0.00	48.66 -2.89 0.00	40.93 -3.61 0.00	40.94 -5.11 0.00
GE_PLASTICS____DRP 24183	38.26 0.75 0.00	35.16 0.45 0.00	34.90 0.38 0.00	34.90 0.38 0.00	36.05 0.46 0.00	45.36 0.93 0.00	60.85 1.94 0.00	62.93 2.01 0.00	59.52 1.85 0.00	59.45 1.84 0.00	59.09 1.72 0.00	54.21 1.58 0.00	50.79 1.38 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.30 1.29 0.00	50.60 1.47 0.00	63.22 2.31 0.00	69.46 2.67 0.00	63.75 2.27 0.00	60.36 2.10 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.25 1.20 0.00
GILBOA____1 23756	38.37 0.86 0.00	35.23 0.52 0.00	35.00 0.48 0.00	35.00 0.48 0.00	36.12 0.53 0.00	45.36 0.93 0.00	60.91 2.00 0.00	62.87 1.95 0.00	59.40 1.73 0.00	59.40 1.79 0.00	59.03 1.66 0.00	54.16 1.53 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.55 1.42 0.00	62.80 1.89 0.00	68.93 2.14 0.00	63.32 1.84 0.00	60.24 1.98 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.39 1.34 0.00
GILBOA____2 23757	38.37 0.86 0.00	35.23 0.52 0.00	35.00 0.48 0.00	35.00 0.48 0.00	36.12 0.53 0.00	45.36 0.93 0.00	60.91 2.00 0.00	62.87 1.95 0.00	59.40 1.73 0.00	59.40 1.79 0.00	59.03 1.66 0.00	54.16 1.53 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.55 1.42 0.00	63.04 2.13 0.00	69.19 2.40 0.00	63.57 2.09 0.00	60.24 1.98 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.39 1.34 0.00
GILBOA____3 23758	38.37 0.86 0.00	35.23 0.52 0.00	35.00 0.48 0.00	35.00 0.48 0.00	36.12 0.53 0.00	45.36 0.93 0.00	60.91 2.00 0.00	62.87 1.95 0.00	59.40 1.73 0.00	59.40 1.79 0.00	59.03 1.66 0.00	54.16 1.53 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.55 1.42 0.00	63.04 2.13 0.00	69.19 2.40 0.00	63.57 2.09 0.00	60.24 1.98 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.39 1.34 0.00
GILBOA____4 23759	38.37 0.86 0.00	35.23 0.52 0.00	35.00 0.48 0.00	35.00 0.48 0.00	36.12 0.53 0.00	45.36 0.93 0.00	60.91 2.00 0.00	62.87 1.95 0.00	59.40 1.73 0.00	59.40 1.79 0.00	59.03 1.66 0.00	54.16 1.53 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.55 1.42 0.00	63.04 2.13 0.00	69.19 2.40 0.00	63.57 2.09 0.00	60.24 1.98 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.39 1.34 0.00
GILBOA____ 23599	38.37 0.86 0.00	35.23 0.52 0.00	35.00 0.48 0.00	35.00 0.48 0.00	36.12 0.53 0.00	45.36 0.93 0.00	60.91 2.00 0.00	62.87 1.95 0.00	59.40 1.73 0.00	59.40 1.79 0.00	59.03 1.66 0.00	54.16 1.53 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.55 1.42 0.00	63.04 2.13 0.00	69.19 2.40 0.00	63.57 2.09 0.00	60.24 1.98 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.39 1.34 0.00
GINNA____ 23603	34.62 -2.89 0.00	32.14 -2.57 0.00	32.38 -2.14 0.00	32.93 -1.59 0.00	33.45 -2.14 0.00	41.63 -2.80 0.00	54.14 -4.77 0.00	56.29 -4.63 0.00	52.94 -4.73 0.00	52.89 -4.72 0.00	52.49 -4.88 0.00	48.00 -4.63 0.00	45.16 -4.25 0.00	44.45 -3.97 0.00	41.82 -3.78 0.00	42.14 -3.87 0.00	45.00 -4.13 0.00	56.52 -4.39 0.00	61.91 -4.88 0.00	57.12 -4.36 0.00	53.77 -4.49 0.00	47.53 -4.02 0.00	40.66 -3.88 0.00	41.31 -4.74 0.00
GLEN PARK____ 23778	37.43 -0.08 0.00	34.54 -0.17 0.00	34.28 -0.24 0.00	34.28 -0.24 0.00	35.41 -0.18 0.00	44.65 0.22 0.00	59.85 0.94 0.00	62.32 1.40 0.00	58.88 1.21 0.00	58.76 1.15 0.00	58.40 1.03 0.00	53.58 0.95 0.00	50.30 0.89 0.00	49.24 0.82 0.00	46.33 0.73 0.00	46.70 0.69 0.00	49.97 0.84 0.00	62.49 1.58 0.00	69.39 2.60 0.00	63.26 1.78 0.00	59.60 1.34 0.00	52.43 0.88 0.00	44.85 0.31 0.00	45.82 -0.23 0.00
GLENWOOD_IC_1_G5 23712	40.17 2.66 0.00	36.65 1.94 0.00	36.38 1.86 0.00	36.43 1.90 -0.01	37.59 1.99 -0.01	46.96 2.53 0.00	63.98 5.07 0.00	66.52 5.18 -0.42	64.64 4.84 -2.13	65.32 4.90 -2.81	65.26 4.82 -3.07	63.16 4.37 -6.16	60.89 3.95 -7.53	60.72 3.83 -8.47	59.23 3.60 -10.03	60.87 3.73 -11.13	66.11 4.18 -12.80	79.74 5.73 -13.10	74.57 6.55 -1.23	69.58 5.78 -2.32	67.06 5.30 -3.50	61.04 4.43 -5.06	55.76 3.74 -7.48	50.12 3.96 -0.11
GLENWOOD_IC_2_G1 23688	39.95 2.44 0.00	36.48 1.77 0.00	36.18 1.66 0.00	36.22 1.69 -0.01	37.38 1.78 -0.01	46.78 2.35 0.00	63.56 4.65 0.00	65.81 4.69 -0.20	63.49 4.38 -1.44	64.24 4.44 -2.19	64.16 4.36 -2.43	61.95 4.00 -5.32	59.44 3.61 -6.42	59.31 3.49 -7.40	57.64 3.28 -8.76	59.43 3.40 -10.02	65.05 3.83 -12.09	79.26 5.30 -13.05	73.37 5.94 -0.64	67.89 5.29 -1.12	64.81 4.84 -1.71	58.98 4.07 -3.36	54.09 3.43 -6.12	49.84 3.68 -0.11
GLENWOOD_IC_3_G1 23689	39.95 2.44 0.00	36.48 1.77 0.00	36.18 1.66 0.00	36.22 1.69 -0.01	37.38 1.78 -0.01	46.78 2.35 0.00	63.56 4.65 0.00	65.81 4.69 -0.20	63.49 4.38 -1.44	64.24 4.44 -2.19	64.16 4.36 -2.43	61.95 4.00 -5.32	59.44 3.61 -6.42	59.31 3.49 -7.40	57.64 3.28 -8.76	59.43 3.40 -10.02	65.05 3.83 -12.09	79.26 5.30 -13.05	73.37 5.94 -0.64	67.89 5.29 -1.12	64.81 4.84 -1.71	58.98 4.07 -3.36	54.09 3.43 -6.12	49.84 3.68 -0.11

GLENWOOD___4 23550	40.17 2.66 0.00	36.65 1.94 0.00	36.38 1.86 0.00	36.43 1.90 -0.01	37.59 1.99 -0.01	46.96 2.53 0.00	63.98 5.07 0.00	66.52 5.18 -0.42	64.64 4.84 -2.13	65.32 4.90 -2.81	65.26 4.82 -3.07	63.16 4.37 -6.16	60.89 3.95 -7.53	60.72 3.83 -8.47	59.23 3.60 -10.03	60.87 3.73 -11.13	66.11 4.18 -12.80	79.80 5.79 -13.10	74.57 6.55 -1.23	69.58 5.78 -2.32	67.06 5.30 -3.50	61.04 4.43 -5.06	55.76 3.74 -7.48	50.12 3.96 -0.11
GLENWOOD___5 23614	40.17 2.66 0.00	36.65 1.94 0.00	36.38 1.86 0.00	36.43 1.90 -0.01	37.59 1.99 -0.01	46.96 2.53 0.00	63.98 5.07 0.00	66.52 5.18 -0.42	64.64 4.84 -2.13	65.32 4.90 -2.81	65.26 4.82 -3.07	63.16 4.37 -6.16	60.89 3.95 -7.53	60.72 3.83 -8.47	59.23 3.60 -10.03	60.87 3.73 -11.13	66.11 4.18 -12.80	79.80 5.79 -13.10	74.57 6.55 -1.23	69.58 5.78 -2.32	67.06 5.30 -3.50	61.04 4.43 -5.06	55.76 3.74 -7.48	50.12 3.96 -0.11
GLOBAL GREEN_PORT_GT1 23814	41.94 4.43 0.00	38.11 3.40 0.00	37.80 3.28 0.00	38.02 3.49 -0.01	39.27 3.67 -0.01	48.52 4.09 0.00	66.86 7.95 0.00	69.92 8.89 -0.11	67.60 8.77 -1.16	68.12 8.58 -1.93	67.86 8.32 -2.17	65.19 7.58 -4.98	62.29 6.92 -5.96	62.01 6.63 -6.96	60.13 6.29 -8.24	62.02 6.44 -9.57	67.80 6.93 -11.74	83.26 9.32 -13.03	77.89 10.75 -0.35	71.49 9.47 -0.54	67.95 8.86 -0.83	62.11 7.89 -2.67	56.38 6.28 -5.56	52.61 6.45 -0.11
GOUDEY___7 23579	36.76 -0.75 0.00	33.77 -0.94 0.00	33.66 -0.86 0.00	33.62 -0.90 0.00	34.66 -0.93 0.00	43.85 -0.58 0.00	59.73 0.82 0.00	61.71 0.79 0.00	57.32 -0.35 0.00	57.32 -0.29 0.00	56.91 -0.46 0.00	51.95 -0.68 0.00	48.62 -0.79 0.00	47.69 -0.73 0.00	44.96 -0.64 0.00	45.27 -0.74 0.00	48.44 -0.69 0.00	61.34 0.43 0.00	67.59 0.80 0.00	61.73 0.25 0.00	58.32 0.06 0.00	51.55 0.00 0.00	43.74 -0.80 0.00	44.53 -1.52 0.00
GOUDEY___8 23580	36.65 -0.86 0.00	33.67 -1.04 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.56 -1.03 0.00	43.76 -0.67 0.00	59.62 0.71 0.00	61.59 0.67 0.00	57.21 -0.46 0.00	57.21 -0.40 0.00	56.80 -0.57 0.00	51.84 -0.79 0.00	48.52 -0.89 0.00	47.60 -0.82 0.00	44.87 -0.73 0.00	45.18 -0.83 0.00	48.34 -0.79 0.00	61.15 0.24 0.00	67.46 0.67 0.00	61.54 0.06 0.00	58.20 -0.06 0.00	51.40 -0.15 0.00	43.65 -0.89 0.00	44.44 -1.61 0.00
GOWANUS_GT 1_GRP 23732	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT 2_GRP 23617	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT 3_GRP 23618	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT 4_GRP 23751	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_1 24077	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_2 24078	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_3 24079	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_4 24080	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_5 24084	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_6 24111	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT1_7 24112	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12

GOWANUS_GT1_8 24113	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_1 24114	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_2 24115	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_3 24116	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_4 24117	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_5 24118	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_6 24119	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_7 24120	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT2_8 24121	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_1 24122	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_2 24123	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_3 24124	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_4 24125	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_5 24126	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_6 24127	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT3_7 24128	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12

GOWANUS_GT3_8 24129	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.19 4.12 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_1 24130	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_2 24131	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_3 24132	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_4 24133	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_5 24134	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_6 24135	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_7 24136	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GOWANUS_GT4_8 24137	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
GRAHMSVILLE___HY 23607	38.82 1.31 0.00	35.58 0.87 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.44 0.85 0.00	45.81 1.38 0.00	61.68 2.77 0.00	63.11 2.19 0.00	59.69 2.02 0.00	59.63 2.02 0.00	59.32 1.95 0.00	54.42 1.79 0.00	50.99 1.58 0.00	49.92 1.50 0.00	46.97 1.37 0.00	47.44 1.43 0.00	50.75 1.62 0.00	63.47 2.56 0.00	69.46 2.67 0.00	64.06 2.58 0.00	60.59 2.33 0.00	53.41 1.86 0.00	46.10 1.56 0.00	48.17 2.12 0.00
GREENIDGE___3 23582	35.33 -2.18 0.00	32.66 -2.05 0.00	32.66 -1.86 0.00	32.66 -1.86 0.00	33.49 -2.10 0.00	42.30 -2.13 0.00	56.67 -2.24 0.00	58.67 -2.25 0.00	54.56 -3.11 0.00	54.56 -3.05 0.00	54.10 -3.27 0.00	49.37 -3.26 0.00	46.30 -3.11 0.00	45.47 -2.95 0.00	42.86 -2.74 0.00	43.11 -2.90 0.00	46.18 -2.95 0.00	58.53 -2.38 0.00	64.39 -2.40 0.00	59.02 -2.46 0.00	55.64 -2.62 0.00	49.18 -2.37 0.00	41.60 -2.94 0.00	42.04 -4.01 0.00
GREENIDGE___4 23583	35.30 -2.21 0.00	32.59 -2.12 0.00	32.55 -1.97 0.00	32.59 -1.93 0.00	33.42 -2.17 0.00	42.25 -2.18 0.00	56.61 -2.30 0.00	58.61 -2.31 0.00	54.50 -3.17 0.00	54.50 -3.11 0.00	53.99 -3.38 0.00	49.31 -3.32 0.00	46.25 -3.16 0.00	45.42 -3.00 0.00	42.82 -2.78 0.00	43.07 -2.94 0.00	46.13 -3.00 0.00	58.47 -2.44 0.00	64.32 -2.47 0.00	58.96 -2.52 0.00	55.58 -2.68 0.00	49.13 -2.42 0.00	41.56 -2.98 0.00	42.00 -4.05 0.00
HARZA MOOSE___RIVER 24016	37.70 0.19 0.00	34.85 0.14 0.00	34.62 0.10 0.00	34.59 0.07 0.00	35.73 0.14 0.00	44.83 0.40 0.00	59.85 0.94 0.00	61.96 1.04 0.00	58.59 0.92 0.00	58.53 0.92 0.00	58.29 0.92 0.00	53.47 0.84 0.00	50.20 0.79 0.00	49.15 0.73 0.00	46.28 0.68 0.00	46.70 0.69 0.00	49.87 0.74 0.00	62.25 1.34 0.00	68.73 1.94 0.00	62.83 1.35 0.00	59.37 1.11 0.00	52.37 0.82 0.00	45.03 0.49 0.00	46.28 0.23 0.00
HEMPSTEAD____ 23647	40.29 2.78 0.00	36.72 2.01 0.00	36.45 1.93 0.00	36.53 2.00 -0.01	37.70 2.10 -0.01	46.87 2.44 0.00	64.04 5.13 0.00	66.56 5.24 -0.40	64.66 4.90 -2.09	65.28 4.90 -2.77	65.15 4.76 -3.02	63.05 4.32 -6.10	60.81 3.95 -7.45	60.60 3.78 -8.40	59.15 3.60 -9.95	60.74 3.68 -11.05	65.95 4.13 -12.69	79.60 5.60 -13.09	74.29 6.35 -1.15	69.34 5.72 -2.14	66.74 5.24 -3.24	60.88 4.38 -4.95	55.63 3.70 -7.39	50.21 4.05 -0.11
HICKLING___1 23621	36.68 -0.83 0.00	33.60 -1.11 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.56 -1.03 0.00	44.12 -0.31 0.00	60.80 1.89 0.00	62.75 1.83 0.00	57.61 -0.06 0.00	57.61 0.00 0.00	57.14 -0.23 0.00	52.00 -0.63 0.00	48.62 -0.79 0.00	47.69 -0.73 0.00	44.96 -0.64 0.00	45.18 -0.83 0.00	48.54 -0.59 0.00	62.19 1.28 0.00	69.06 2.27 0.00	62.53 1.05 0.00	58.96 0.70 0.00	52.07 0.52 0.00	43.56 -0.98 0.00	43.70 -2.35 0.00
HICKLING___2 23622	36.68 -0.83 0.00	33.60 -1.11 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.56 -1.03 0.00	44.12 -0.31 0.00	60.80 1.89 0.00	62.75 1.83 0.00	57.61 -0.06 0.00	57.61 0.00 0.00	57.14 -0.23 0.00	52.00 -0.63 0.00	48.62 -0.79 0.00	47.69 -0.73 0.00	44.96 -0.64 0.00	45.18 -0.83 0.00	48.54 -0.59 0.00	62.19 1.28 0.00	69.06 2.27 0.00	62.53 1.05 0.00	58.96 0.70 0.00	52.07 0.52 0.00	43.56 -0.98 0.00	43.70 -2.35 0.00

HIGH FALLS___HY 23754	39.05 1.54 0.00	35.75 1.04 0.00	35.45 0.93 0.00	35.45 0.93 0.00	36.59 1.00 0.00	46.03 1.60 0.00	62.09 3.18 0.00	63.17 2.25 0.00	59.80 2.13 0.00	59.80 2.19 0.00	59.44 2.07 0.00	54.52 1.89 0.00	51.04 1.63 0.00	50.02 1.60 0.00	47.01 1.41 0.00	47.48 1.47 0.00	50.90 1.77 0.00	63.65 2.74 0.00	69.66 2.87 0.00	64.25 2.77 0.00	60.77 2.51 0.00	53.56 2.01 0.00	46.28 1.74 0.00	48.72 2.67 0.00
HILLBURN___GT 23639	39.27 1.76 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.50 3.59 0.00	64.39 3.47 0.00	60.90 3.23 0.00	60.95 3.34 0.00	60.64 3.27 0.00	55.58 2.95 0.00	52.08 2.67 0.00	50.99 2.57 0.00	48.02 2.42 0.00	48.49 2.48 0.00	51.98 2.85 0.00	64.99 4.08 0.00	71.47 4.68 0.00	65.48 4.00 0.00	61.93 3.67 0.00	54.59 3.04 0.00	47.12 2.58 0.00	48.95 2.90 0.00
HOLTSVIL 1-5___GRP1 24031	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVIL6-10___GRP2 24032	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HOLTSVILLE_IC_1 23690	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVILLE_IC_10 23699	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HOLTSVILLE_IC_2 23691	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVILLE_IC_3 23692	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVILLE_IC_4 23693	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVILLE_IC_5 23694	40.40 2.89 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.30 1.87 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.56 4.73 -1.16	64.20 4.67 -1.92	63.95 4.42 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.96 3.40 -9.55	64.50 3.64 -11.73	78.81 4.87 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
HOLTSVILLE_IC_6 23695	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HOLTSVILLE_IC_7 23696	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HOLTSVILLE_IC_8 23697	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HOLTSVILLE_IC_9 23698	40.62 3.11 0.00	36.97 2.26 0.00	36.66 2.14 0.00	36.77 2.24 -0.01	37.95 2.35 -0.01	46.56 2.13 0.00	63.74 4.83 0.00	66.40 5.36 -0.12	64.09 5.25 -1.17	64.68 5.13 -1.94	64.43 4.88 -2.18	62.04 4.42 -4.99	59.39 4.00 -5.98	59.22 3.83 -6.97	57.51 3.65 -8.26	59.36 3.77 -9.58	64.96 4.08 -11.75	79.36 5.42 -13.03	73.29 6.14 -0.36	67.51 5.47 -0.56	64.30 5.19 -0.85	58.83 4.59 -2.69	54.13 4.01 -5.58	50.63 4.47 -0.11
HQ_GEN_CEDARS 23644	38.26 0.75 0.00	35.72 1.01 0.00	35.49 0.97 0.00	35.49 0.97 0.00	36.62 1.03 0.00	45.05 0.62 0.00	59.38 0.47 0.00	61.10 0.18 0.00	58.19 0.52 0.00	58.19 0.58 0.00	58.29 0.92 0.00	53.68 1.05 0.00	50.35 0.94 0.00	49.34 0.92 0.00	46.47 0.87 0.00	46.93 0.92 0.00	49.92 0.79 0.00	61.64 0.73 0.00	67.73 0.94 0.00	62.28 0.80 0.00	59.13 0.87 0.00	51.91 0.36 0.00	45.21 0.67 0.00	46.69 0.64 0.00
HQ_GEN_CHAT DC 23651	37.47 -0.04 0.00	34.92 0.21 0.00	34.73 0.21 0.00	34.73 0.21 0.00	35.80 0.21 0.00	43.00 -0.13 1.30	59.18 -0.82 -1.09	60.07 -0.85 0.00	57.15 -0.52 0.00	57.15 -0.46 0.00	57.14 -0.23 0.00	52.47 -0.16 0.00	49.26 -0.15 0.00	48.27 -0.15 0.00	45.46 -0.14 0.00	45.87 -0.14 0.00	48.93 -0.20 0.00	60.18 -0.73 0.00	65.79 -1.00 0.00	60.74 -0.74 0.00	57.74 -0.52 0.00	51.09 -0.46 0.00	45.59 -0.31 -1.36	44.61 -0.09 1.35

HUDAV+59+74_TH_GRP 23620	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
HUDSON AVE_GT_3 23810	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
HUDSON AVE_GT_4 23540	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
HUDSON AVE_GT_5 23657	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.07 1.55 0.00	37.26 1.67 0.00	46.96 2.53 0.00	63.67 4.60 -0.16	67.50 4.69 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.21 4.47 -10.37	72.71 4.05 -16.03	72.00 3.71 -18.88	72.11 3.58 -20.11	71.48 3.37 -22.51	71.83 3.45 -22.37	77.57 3.88 -24.56	87.28 5.42 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.84 4.84 -7.74	70.15 4.12 -14.48	69.90 3.47 -21.89	55.65 3.64 -5.96
HUDSON_AVE_10 24168	39.80 2.29 0.00	36.31 1.60 0.00	36.00 1.48 0.00	35.97 1.45 0.00	37.16 1.57 0.00	46.87 2.44 0.00	63.61 4.54 -0.16	67.44 4.63 -1.89	70.88 4.44 -8.77	78.85 4.49 -16.75	72.16 4.42 -10.37	72.71 4.05 -16.03	71.95 3.66 -18.88	72.06 3.53 -20.11	71.44 3.33 -22.51	71.83 3.45 -22.37	77.52 3.83 -24.56	87.22 5.36 -20.95	80.96 5.94 -8.23	71.64 5.29 -4.87	70.78 4.78 -7.74	70.00 3.97 -14.48	69.90 3.47 -21.89	55.60 3.59 -5.96
HUNTLEY___63 23557	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.57 -5.48 0.00
HUNTLEY___64 23558	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.57 -5.48 0.00
HUNTLEY___65 23559	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.57 -5.48 0.00
HUNTLEY___66 23560	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.57 -5.48 0.00
HUNTLEY___67 23561	35.11 -2.40 0.00	32.35 -2.36 0.00	32.48 -2.04 0.00	32.48 -2.04 0.00	33.03 -2.56 0.00	41.81 -2.62 0.00	53.78 -5.13 0.00	55.74 -5.18 0.00	51.79 -5.88 0.00	51.91 -5.70 0.00	51.58 -5.79 0.00	47.00 -5.63 0.00	44.12 -5.29 0.00	43.38 -5.04 0.00	41.27 -4.33 0.00	41.36 -4.65 0.00	44.17 -4.96 0.00	56.59 -4.32 0.00	62.52 -4.27 0.00	57.05 -4.43 0.00	53.60 -4.66 0.00	47.58 -3.97 0.00	40.26 -4.28 0.00	40.39 -5.66 0.00
HUNTLEY___68 23562	35.11 -2.40 0.00	32.35 -2.36 0.00	32.48 -2.04 0.00	32.48 -2.04 0.00	33.03 -2.56 0.00	41.81 -2.62 0.00	53.78 -5.13 0.00	55.74 -5.18 0.00	51.79 -5.88 0.00	51.91 -5.70 0.00	51.58 -5.79 0.00	47.00 -5.63 0.00	44.12 -5.29 0.00	43.38 -5.04 0.00	41.27 -4.33 0.00	41.36 -4.65 0.00	44.17 -4.96 0.00	56.59 -4.32 0.00	62.52 -4.27 0.00	57.05 -4.43 0.00	53.60 -4.66 0.00	47.58 -3.97 0.00	40.26 -4.28 0.00	40.39 -5.66 0.00
INDECK___CORINTH 23802	38.30 0.79 0.00	35.16 0.45 0.00	34.90 0.38 0.00	34.90 0.38 0.00	36.09 0.50 0.00	45.90 1.47 0.00	61.97 3.06 0.00	64.39 3.47 0.00	60.96 3.29 0.00	60.84 3.23 0.00	60.41 3.04 0.00	55.26 2.63 0.00	51.78 2.37 0.00	50.70 2.28 0.00	47.74 2.14 0.00	48.17 2.16 0.00	51.68 2.55 0.00	65.17 4.26 0.00	71.80 5.01 0.00	65.72 4.24 0.00	61.93 3.67 0.00	54.28 2.73 0.00	46.50 1.96 0.00	47.25 1.20 0.00
INDECK___ILION 23567	38.30 0.79 0.00	35.37 0.66 0.00	35.14 0.62 0.00	35.14 0.62 0.00	36.27 0.68 0.00	45.41 0.98 0.00	60.62 1.71 0.00	62.75 1.83 0.00	59.40 1.73 0.00	59.34 1.73 0.00	59.03 1.66 0.00	54.10 1.47 0.00	50.74 1.33 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.25 1.24 0.00	50.51 1.38 0.00	62.92 2.01 0.00	69.46 2.67 0.00	63.45 1.97 0.00	60.01 1.75 0.00	53.04 1.49 0.00	45.65 1.11 0.00	47.06 1.01 0.00
INDECK___OLEAN 23982	37.10 -0.41 0.00	33.91 -0.80 0.00	34.07 -0.45 0.00	34.04 -0.48 0.00	34.91 -0.68 0.00	44.74 0.31 0.00	60.50 1.59 0.00	62.99 2.07 0.00	57.79 0.12 0.00	57.78 0.17 0.00	57.43 0.06 0.00	52.16 -0.47 0.00	48.62 -0.79 0.00	47.79 -0.63 0.00	45.01 -0.59 0.00	45.09 -0.92 0.00	48.39 -0.74 0.00	62.80 1.89 0.00	70.53 3.74 0.00	63.08 1.60 0.00	59.31 1.05 0.00	52.43 0.88 0.00	43.47 -1.07 0.00	43.01 -3.04 0.00
INDECK___OSWEGO 23783	36.68 -0.83 0.00	33.88 -0.83 0.00	33.69 -0.83 0.00	33.69 -0.83 0.00	34.70 -0.89 0.00	43.59 -0.84 0.00	57.91 -1.00 0.00	60.07 -0.85 0.00	56.69 -0.98 0.00	56.52 -1.09 0.00	56.05 -1.32 0.00	51.37 -1.26 0.00	48.37 -1.04 0.00	47.40 -1.02 0.00	44.60 -1.00 0.00	44.95 -1.06 0.00	48.00 -1.13 0.00	59.63 -1.28 0.00	65.72 -1.07 0.00	60.31 -1.17 0.00	56.98 -1.28 0.00	50.57 -0.98 0.00	43.60 -0.94 0.00	44.81 -1.24 0.00
INDECK___YERKES 23781	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.62 -5.43 0.00

INDIAN POINT_GT_1 24139	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.44 3.53 0.00	64.45 3.53 0.00	61.01 3.34 0.00	61.01 3.40 0.00	60.75 3.38 0.00	55.68 3.05 0.00	52.18 2.77 0.00	51.08 2.66 0.00	48.06 2.46 0.00	48.63 2.62 0.00	52.08 2.95 0.00	65.11 4.20 0.00	71.40 4.61 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.69 3.14 0.00	47.21 2.67 0.00	48.95 2.90 0.00
INDIAN POINT_GT_2 23659	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.44 3.53 0.00	64.45 3.53 0.00	61.01 3.34 0.00	61.01 3.40 0.00	60.75 3.38 0.00	55.68 3.05 0.00	52.18 2.77 0.00	51.08 2.66 0.00	48.06 2.46 0.00	48.63 2.62 0.00	52.08 2.95 0.00	65.11 4.20 0.00	71.40 4.61 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.69 3.14 0.00	47.21 2.67 0.00	48.95 2.90 0.00
INDIAN POINT_GT_3 24019	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.44 3.53 0.00	64.45 3.53 0.00	61.01 3.34 0.00	61.01 3.40 0.00	60.75 3.38 0.00	55.68 3.05 0.00	52.18 2.77 0.00	51.08 2.66 0.00	48.06 2.46 0.00	48.63 2.62 0.00	52.08 2.95 0.00	65.11 4.20 0.00	71.40 4.61 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.69 3.14 0.00	47.21 2.67 0.00	48.95 2.90 0.00
INDIAN POINT___2 23530	38.97 1.46 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.48 0.89 0.00	45.85 1.42 0.00	61.97 3.06 0.00	63.91 2.99 0.00	60.55 2.88 0.00	60.55 2.94 0.00	60.24 2.87 0.00	55.26 2.63 0.00	51.78 2.37 0.00	50.70 2.28 0.00	47.70 2.10 0.00	48.22 2.21 0.00	51.64 2.51 0.00	64.56 3.65 0.00	70.86 4.07 0.00	65.05 3.57 0.00	61.52 3.26 0.00	54.23 2.68 0.00	46.86 2.32 0.00	48.63 2.58 0.00
INDIAN POINT___3 23531	38.94 1.43 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.28 0.76 0.00	36.48 0.89 0.00	45.81 1.38 0.00	61.91 3.00 0.00	63.84 2.92 0.00	60.50 2.83 0.00	60.49 2.88 0.00	60.18 2.81 0.00	55.21 2.58 0.00	51.73 2.32 0.00	50.65 2.23 0.00	47.65 2.05 0.00	48.17 2.16 0.00	51.59 2.46 0.00	64.50 3.59 0.00	70.73 3.94 0.00	64.98 3.50 0.00	61.46 3.20 0.00	54.18 2.63 0.00	46.81 2.27 0.00	48.54 2.49 0.00
INDIAN PT_GT_GRP 23687	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.44 3.53 0.00	64.45 3.53 0.00	61.01 3.34 0.00	61.01 3.40 0.00	60.75 3.38 0.00	55.68 3.05 0.00	52.18 2.77 0.00	51.08 2.66 0.00	48.06 2.46 0.00	48.63 2.62 0.00	52.08 2.95 0.00	65.11 4.20 0.00	71.40 4.61 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.69 3.14 0.00	47.21 2.67 0.00	48.95 2.90 0.00
IP CORINTH___1 23988	38.30 0.79 0.00	35.16 0.45 0.00	34.90 0.38 0.00	34.90 0.38 0.00	36.09 0.50 0.00	45.94 1.51 0.00	61.97 3.06 0.00	64.39 3.47 0.00	60.96 3.29 0.00	60.84 3.23 0.00	60.41 3.04 0.00	55.31 2.68 0.00	51.78 2.37 0.00	50.70 2.28 0.00	47.74 2.14 0.00	48.17 2.16 0.00	51.73 2.60 0.00	65.17 4.26 0.00	71.80 5.01 0.00	65.72 4.24 0.00	61.93 3.67 0.00	54.28 2.73 0.00	46.50 1.96 0.00	47.25 1.20 0.00
IP___TICONDEROGA 23804	39.80 2.29 0.00	36.48 1.77 0.00	36.21 1.69 0.00	36.21 1.69 0.00	37.40 1.81 0.00	47.27 2.84 0.00	63.92 5.01 0.00	66.10 5.18 0.00	62.40 4.73 0.00	62.39 4.78 0.00	61.96 4.59 0.00	56.74 4.11 0.00	53.17 3.76 0.00	52.05 3.63 0.00	49.02 3.42 0.00	49.51 3.50 0.00	53.06 3.93 0.00	66.70 5.79 0.00	73.54 6.75 0.00	67.20 5.72 0.00	63.50 5.24 0.00	55.73 4.18 0.00	48.01 3.47 0.00	49.18 3.13 0.00
JARVIS____ 23743	37.66 0.15 0.00	34.78 0.07 0.00	34.59 0.07 0.00	34.59 0.07 0.00	35.66 0.07 0.00	44.61 0.18 0.00	59.32 0.41 0.00	61.35 0.43 0.00	58.07 0.40 0.00	58.01 0.40 0.00	57.71 0.34 0.00	52.89 0.26 0.00	49.66 0.25 0.00	48.66 0.24 0.00	45.83 0.23 0.00	46.24 0.23 0.00	49.42 0.29 0.00	61.40 0.49 0.00	67.39 0.60 0.00	61.91 0.43 0.00	58.67 0.41 0.00	51.86 0.31 0.00	44.81 0.27 0.00	46.28 0.23 0.00
JENNISON___1 23625	38.04 0.53 0.00	34.95 0.24 0.00	34.76 0.24 0.00	34.76 0.24 0.00	35.87 0.28 0.00	45.36 0.93 0.00	61.38 2.47 0.00	63.54 2.62 0.00	59.46 1.79 0.00	59.40 1.79 0.00	58.98 1.61 0.00	53.95 1.32 0.00	50.55 1.14 0.00	49.53 1.11 0.00	46.65 1.05 0.00	47.02 1.01 0.00	50.36 1.23 0.00	63.59 2.68 0.00	70.80 4.01 0.00	64.12 2.64 0.00	60.47 2.21 0.00	53.35 1.80 0.00	45.30 0.76 0.00	46.14 0.09 0.00
JENNISON___2 23626	37.96 0.45 0.00	34.88 0.17 0.00	34.69 0.17 0.00	34.69 0.17 0.00	35.80 0.21 0.00	45.27 0.84 0.00	61.21 2.30 0.00	63.36 2.44 0.00	59.28 1.61 0.00	59.28 1.67 0.00	58.86 1.49 0.00	53.79 1.16 0.00	50.40 0.99 0.00	49.39 0.97 0.00	46.51 0.91 0.00	46.88 0.87 0.00	50.26 1.13 0.00	63.41 2.50 0.00	70.60 3.81 0.00	63.94 2.46 0.00	60.36 2.10 0.00	53.20 1.65 0.00	45.21 0.67 0.00	46.05 0.00 0.00
KEDC PORT_JEFF_GT2 24210	40.59 3.08 0.00	36.93 2.22 0.00	36.66 2.14 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.38 1.95 0.00	63.51 4.60 0.00	66.15 5.12 -0.11	63.85 5.02 -1.16	64.49 4.95 -1.93	64.19 4.65 -2.17	61.87 4.26 -4.98	59.17 3.80 -5.96	59.01 3.63 -6.96	57.35 3.51 -8.24	59.17 3.59 -9.57	64.75 3.88 -11.74	79.12 5.18 -13.03	73.02 5.88 -0.35	67.31 5.29 -0.54	64.04 4.95 -0.83	58.60 4.38 -2.67	54.02 3.92 -5.56	50.53 4.37 -0.11
KEDC PORT_JEFF_GT3 24211	40.59 3.08 0.00	36.93 2.22 0.00	36.66 2.14 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.38 1.95 0.00	63.51 4.60 0.00	66.15 5.12 -0.11	63.85 5.02 -1.16	64.49 4.95 -1.93	64.19 4.65 -2.17	61.87 4.26 -4.98	59.17 3.80 -5.96	59.01 3.63 -6.96	57.35 3.51 -8.24	59.17 3.59 -9.57	64.75 3.88 -11.74	79.12 5.18 -13.03	73.02 5.88 -0.35	67.31 5.29 -0.54	64.04 4.95 -0.83	58.60 4.38 -2.67	54.02 3.92 -5.56	50.53 4.37 -0.11
KEDC_GLWD_GT4 24219	40.17 2.66 0.00	36.65 1.94 0.00	36.38 1.86 0.00	36.43 1.90 -0.01	37.59 1.99 -0.01	46.96 2.53 0.00	63.98 5.07 0.00	66.52 5.18 -0.42	64.64 4.84 -2.13	65.32 4.90 -2.81	65.26 4.82 -3.07	63.16 4.37 -6.16	60.89 3.95 -7.53	60.72 3.83 -8.47	59.23 3.60 -10.03	60.87 3.73 -11.13	66.11 4.18 -12.80	79.74 5.73 -13.10	74.57 6.55 -1.23	69.58 5.78 -2.32	67.06 5.30 -3.50	61.04 4.43 -5.06	55.76 3.74 -7.48	50.12 3.96 -0.11
KEDC_GLWD_GT5 24220	40.17 2.66 0.00	36.65 1.94 0.00	36.38 1.86 0.00	36.43 1.90 -0.01	37.59 1.99 -0.01	46.96 2.53 0.00	63.98 5.07 0.00	66.52 5.18 -0.42	64.64 4.84 -2.13	65.32 4.90 -2.81	65.26 4.82 -3.07	63.16 4.37 -6.16	60.89 3.95 -7.53	60.72 3.83 -8.47	59.23 3.60 -10.03	60.87 3.73 -11.13	66.11 4.18 -12.80	79.74 5.73 -13.10	74.57 6.55 -1.23	69.58 5.78 -2.32	67.06 5.30 -3.50	61.04 4.43 -5.06	55.76 3.74 -7.48	50.12 3.96 -0.11
KENSICO____ 23655	39.46 1.95 0.00	36.06 1.35 0.00	35.76 1.24 0.00	35.76 1.24 0.00	36.94 1.35 0.00	46.43 2.00 0.00	62.74 3.83 0.00	64.82 3.90 0.00	61.36 3.69 0.00	61.35 3.74 0.00	61.04 3.67 0.00	56.00 3.37 0.00	52.47 3.06 0.00	51.37 2.95 0.00	48.38 2.78 0.00	48.86 2.85 0.00	52.37 3.24 0.00	65.48 4.57 0.00	71.87 5.08 0.00	65.97 4.49 0.00	62.34 4.08 0.00	55.00 3.45 0.00	47.48 2.94 0.00	49.18 3.13 0.00

KIAC_JFK_AIRPORT 23541	39.76 2.25 0.00	36.27 1.56 0.00	35.97 1.45 0.00	35.94 1.42 0.00	37.12 1.53 0.00	46.92 2.49 0.00	63.78 4.71 -0.16	67.44 4.63 -1.89	71.05 4.61 -8.77	79.03 4.67 -16.75	72.33 4.59 -10.37	72.87 4.21 -16.03	72.09 3.80 -18.88	72.21 3.68 -20.11	71.58 3.47 -22.51	71.92 3.54 -22.37	77.67 3.98 -24.56	87.40 5.54 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.78 4.78 -7.74	69.95 3.92 -14.48	69.95 3.52 -21.89	55.65 3.64 -5.96
KIAC_JFK_GT1 23816	39.76 2.25 0.00	36.27 1.56 0.00	35.97 1.45 0.00	35.94 1.42 0.00	37.12 1.53 0.00	46.92 2.49 0.00	63.78 4.71 -0.16	67.44 4.63 -1.89	71.05 4.61 -8.77	79.03 4.67 -16.75	72.33 4.59 -10.37	72.87 4.21 -16.03	72.09 3.80 -18.88	72.21 3.68 -20.11	71.58 3.47 -22.51	71.92 3.54 -22.37	77.67 3.98 -24.56	87.40 5.54 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.78 4.78 -7.74	69.95 3.92 -14.48	69.95 3.52 -21.89	55.65 3.64 -5.96
KIAC_JFK_GT2 23817	39.76 2.25 0.00	36.27 1.56 0.00	35.97 1.45 0.00	35.94 1.42 0.00	37.12 1.53 0.00	46.92 2.49 0.00	63.78 4.71 -0.16	67.44 4.63 -1.89	71.05 4.61 -8.77	79.03 4.67 -16.75	72.33 4.59 -10.37	72.87 4.21 -16.03	72.09 3.80 -18.88	72.21 3.68 -20.11	71.58 3.47 -22.51	71.92 3.54 -22.37	77.67 3.98 -24.56	87.40 5.54 -20.95	81.03 6.01 -8.23	71.70 5.35 -4.87	70.78 4.78 -7.74	69.95 3.92 -14.48	69.95 3.52 -21.89	55.65 3.64 -5.96
KINTIGH____ 23543	34.88 -2.63 0.00	32.21 -2.50 0.00	32.31 -2.21 0.00	32.35 -2.17 0.00	32.92 -2.67 0.00	41.50 -2.93 0.00	53.25 -5.66 0.00	55.25 -5.67 0.00	51.67 -6.00 0.00	51.73 -5.88 0.00	51.40 -5.97 0.00	46.95 -5.68 0.00	44.12 -5.29 0.00	43.38 -5.04 0.00	41.18 -4.42 0.00	41.32 -4.69 0.00	44.07 -5.06 0.00	55.92 -4.99 0.00	61.71 -5.08 0.00	56.44 -5.04 0.00	53.07 -5.19 0.00	47.12 -4.43 0.00	40.17 -4.37 0.00	40.62 -5.43 0.00
LEDERLE____ 23769	39.42 1.91 0.00	36.06 1.35 0.00	35.76 1.24 0.00	35.76 1.24 0.00	36.94 1.35 0.00	46.43 2.00 0.00	62.80 3.89 0.00	64.64 3.72 0.00	61.19 3.52 0.00	61.18 3.57 0.00	60.87 3.50 0.00	55.84 3.21 0.00	52.28 2.87 0.00	51.18 2.76 0.00	48.20 2.60 0.00	48.68 2.67 0.00	52.18 3.05 0.00	65.23 4.32 0.00	71.80 5.01 0.00	65.78 4.30 0.00	62.16 3.90 0.00	54.80 3.25 0.00	47.30 2.76 0.00	49.18 3.13 0.00
LINDEN COGEN____ 23786	39.50 1.99 0.00	36.06 1.35 0.00	35.76 1.24 0.00	35.73 1.21 0.00	36.94 1.35 0.00	46.52 2.09 0.00	63.14 4.07 -0.16	66.95 4.14 -1.89	70.36 3.92 -8.77	78.34 3.98 -16.75	71.64 3.90 -10.37	72.24 3.58 -16.03	71.55 3.26 -18.88	71.68 3.15 -20.11	71.03 2.92 -22.51	71.42 3.04 -22.37	77.13 3.44 -24.56	86.67 4.81 -20.95	80.36 5.34 -8.23	71.08 4.73 -4.87	70.31 4.31 -7.74	69.64 3.61 -14.48	69.50 3.07 -21.89	55.28 3.27 -5.96
LIPA_MISC_IPP 23656	40.47 2.96 0.00	36.83 2.12 0.00	36.56 2.04 0.00	36.67 2.14 -0.01	37.84 2.24 -0.01	46.43 2.00 0.00	63.56 4.65 0.00	66.21 5.18 -0.11	63.90 5.07 -1.16	64.49 4.95 -1.93	64.24 4.70 -2.17	61.87 4.26 -4.98	59.22 3.85 -5.96	59.06 3.68 -6.96	57.35 3.51 -8.24	59.22 3.64 -9.57	64.70 3.83 -11.74	79.00 5.06 -13.03	72.82 5.68 -0.35	67.18 5.16 -0.54	64.04 4.95 -0.83	58.65 4.43 -2.67	53.98 3.88 -5.56	50.49 4.33 -0.11
LITTLE FALLS____HYD 24013	38.94 1.43 0.00	35.92 1.21 0.00	35.69 1.17 0.00	35.69 1.17 0.00	36.84 1.25 0.00	46.21 1.78 0.00	61.91 3.00 0.00	64.21 3.29 0.00	60.67 3.00 0.00	60.61 3.00 0.00	60.30 2.93 0.00	55.26 2.63 0.00	51.83 2.42 0.00	50.74 2.32 0.00	47.79 2.19 0.00	48.22 2.21 0.00	51.54 2.41 0.00	64.38 3.47 0.00	71.33 4.54 0.00	64.92 3.44 0.00	61.35 3.09 0.00	54.18 2.63 0.00	46.50 1.96 0.00	47.85 1.80 0.00
LONG_LAKE_PHOENIX 24014	36.83 -0.68 0.00	33.98 -0.73 0.00	33.83 -0.69 0.00	33.83 -0.69 0.00	34.84 -0.75 0.00	43.72 -0.71 0.00	58.20 -0.71 0.00	60.31 -0.61 0.00	56.92 -0.75 0.00	56.80 -0.81 0.00	56.28 -1.09 0.00	51.58 -1.05 0.00	48.57 -0.84 0.00	47.60 -0.82 0.00	44.78 -0.82 0.00	45.14 -0.87 0.00	48.25 -0.88 0.00	59.94 -0.97 0.00	66.26 -0.53 0.00	60.62 -0.86 0.00	57.27 -0.99 0.00	50.78 -0.77 0.00	43.78 -0.76 0.00	44.90 -1.15 0.00
LOVETT____3 23632	38.86 1.35 0.00	35.54 0.83 0.00	35.24 0.72 0.00	35.24 0.72 0.00	36.41 0.82 0.00	45.76 1.33 0.00	61.80 2.89 0.00	63.72 2.80 0.00	60.32 2.65 0.00	60.38 2.77 0.00	60.07 2.70 0.00	55.10 2.47 0.00	51.58 2.17 0.00	50.50 2.08 0.00	47.56 1.96 0.00	48.08 2.07 0.00	51.49 2.36 0.00	64.38 3.47 0.00	70.66 3.87 0.00	64.86 3.38 0.00	61.35 3.09 0.00	54.08 2.53 0.00	46.68 2.14 0.00	48.49 2.44 0.00
LOVETT____4 23642	38.94 1.43 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.48 0.89 0.00	45.85 1.42 0.00	61.97 3.06 0.00	63.84 2.92 0.00	60.44 2.77 0.00	60.49 2.88 0.00	60.18 2.81 0.00	55.21 2.58 0.00	51.68 2.27 0.00	50.60 2.18 0.00	47.65 2.05 0.00	48.13 2.12 0.00	51.59 2.46 0.00	64.44 3.53 0.00	70.73 3.94 0.00	64.98 3.50 0.00	61.41 3.15 0.00	54.18 2.63 0.00	46.77 2.23 0.00	48.58 2.53 0.00
LOVETT____5 23593	38.94 1.43 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.48 0.89 0.00	45.85 1.42 0.00	61.97 3.06 0.00	63.84 2.92 0.00	60.44 2.77 0.00	60.49 2.88 0.00	60.18 2.81 0.00	55.21 2.58 0.00	51.68 2.27 0.00	50.60 2.18 0.00	47.65 2.05 0.00	48.13 2.12 0.00	51.59 2.46 0.00	64.44 3.53 0.00	70.73 3.94 0.00	64.98 3.50 0.00	61.41 3.15 0.00	54.18 2.63 0.00	46.77 2.23 0.00	48.58 2.53 0.00
LOWER RAQUET____HYD 24057	36.31 -1.20 0.00	33.74 -0.97 0.00	33.48 -1.04 0.00	33.45 -1.07 0.00	34.59 -1.00 0.00	43.05 -1.38 0.00	56.85 -2.06 0.00	58.61 -2.31 0.00	55.77 -1.90 0.00	55.71 -1.90 0.00	55.88 -1.49 0.00	51.74 -0.89 0.00	48.52 -0.89 0.00	47.55 -0.87 0.00	44.73 -0.87 0.00	45.14 -0.87 0.00	47.85 -1.28 0.00	59.27 -1.64 0.00	65.59 -1.20 0.00	59.94 -1.54 0.00	56.63 -1.63 0.00	49.90 -1.65 0.00	43.29 -1.25 0.00	44.53 -1.52 0.00
LOWER____HUDSON 24059	39.05 1.54 0.00	35.86 1.15 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.43 2.00 0.00	62.50 3.59 0.00	64.70 3.78 0.00	61.13 3.46 0.00	61.07 3.46 0.00	60.70 3.33 0.00	55.63 3.00 0.00	52.08 2.67 0.00	51.03 2.61 0.00	48.06 2.46 0.00	48.49 2.48 0.00	51.93 2.80 0.00	65.11 4.20 0.00	71.73 4.94 0.00	65.72 4.24 0.00	62.11 3.85 0.00	54.64 3.09 0.00	46.99 2.45 0.00	48.21 2.16 0.00
MG INDUSTRY____DRP 24185	38.52 1.01 0.00	35.37 0.66 0.00	35.14 0.62 0.00	35.14 0.62 0.00	36.27 0.68 0.00	45.67 1.24 0.00	61.03 2.12 0.00	63.11 2.19 0.00	59.69 2.02 0.00	59.68 2.07 0.00	59.32 1.95 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.92 1.50 0.00	47.01 1.41 0.00	47.44 1.43 0.00	50.80 1.67 0.00	63.47 2.56 0.00	69.73 2.94 0.00	64.00 2.52 0.00	60.53 2.27 0.00	53.41 1.86 0.00	46.01 1.47 0.00	47.39 1.34 0.00
MILLIKEN____I 23584	35.37 -2.14 0.00	32.56 -2.15 0.00	32.45 -2.07 0.00	32.45 -2.07 0.00	33.42 -2.17 0.00	42.21 -2.22 0.00	55.49 -3.42 0.00	57.45 -3.47 0.00	53.98 -3.69 0.00	53.92 -3.69 0.00	53.35 -4.02 0.00	48.84 -3.79 0.00	45.95 -3.46 0.00	45.08 -3.34 0.00	42.32 -3.28 0.00	42.61 -3.40 0.00	45.79 -3.34 0.00	57.44 -3.47 0.00	63.38 -3.41 0.00	58.16 -3.32 0.00	54.82 -3.44 0.00	48.35 -3.20 0.00	41.15 -3.39 0.00	41.77 -4.28 0.00



MILLIKEN___2 23585	35.41 -2.10 0.00	32.63 -2.08 0.00	32.52 -2.00 0.00	32.52 -2.00 0.00	33.49 -2.10 0.00	42.30 -2.13 0.00	55.43 -3.48 0.00	57.45 -3.47 0.00	53.92 -3.75 0.00	53.87 -3.74 0.00	53.35 -4.02 0.00	48.79 -3.84 0.00	45.95 -3.46 0.00	45.03 -3.39 0.00	42.32 -3.28 0.00	42.61 -3.40 0.00	45.74 -3.39 0.00	57.44 -3.47 0.00	63.32 -3.47 0.00	58.16 -3.32 0.00	54.82 -3.44 0.00	48.35 -3.20 0.00	41.15 -3.39 0.00	41.72 -4.33 0.00
MILLIKEN___DIESEL 23629	35.56 -1.95 0.00	32.73 -1.98 0.00	32.62 -1.90 0.00	32.62 -1.90 0.00	33.60 -1.99 0.00	42.43 -2.00 0.00	55.79 -3.12 0.00	57.75 -3.17 0.00	54.27 -3.40 0.00	54.21 -3.40 0.00	53.64 -3.73 0.00	49.10 -3.53 0.00	46.20 -3.21 0.00	45.32 -3.10 0.00	42.55 -3.05 0.00	42.84 -3.17 0.00	46.04 -3.09 0.00	57.74 -3.17 0.00	63.72 -3.07 0.00	58.47 -3.01 0.00	55.11 -3.15 0.00	48.66 -2.89 0.00	41.38 -3.16 0.00	41.95 -4.10 0.00
MODEL_CITY_ENERGY 24167	35.30 -2.21 0.00	32.56 -2.15 0.00	32.69 -1.83 0.00	32.69 -1.83 0.00	33.21 -2.38 0.00	41.99 -2.44 0.00	53.55 -5.36 0.00	55.50 -5.42 0.00	51.67 -6.00 0.00	51.79 -5.82 0.00	51.46 -5.91 0.00	46.89 -5.74 0.00	44.07 -5.34 0.00	43.34 -5.08 0.00	41.22 -4.38 0.00	41.32 -4.69 0.00	44.12 -5.01 0.00	56.46 -4.45 0.00	62.38 -4.41 0.00	56.99 -4.49 0.00	53.48 -4.78 0.00	47.53 -4.02 0.00	40.26 -4.28 0.00	40.48 -5.57 0.00
MOHAWK_PAPER___DRP 24187	39.35 1.84 0.00	36.13 1.42 0.00	35.87 1.35 0.00	35.87 1.35 0.00	37.05 1.46 0.00	46.78 2.35 0.00	62.98 4.07 0.00	65.18 4.26 0.00	61.59 3.92 0.00	61.53 3.92 0.00	61.16 3.79 0.00	56.00 3.37 0.00	52.47 3.06 0.00	51.37 2.95 0.00	48.38 2.78 0.00	48.86 2.85 0.00	52.32 3.19 0.00	65.60 4.69 0.00	72.27 5.48 0.00	66.15 4.67 0.00	62.51 4.25 0.00	55.06 3.51 0.00	47.30 2.76 0.00	48.54 2.49 0.00
MONGAUP___HYD 23641	39.12 1.61 0.00	35.82 1.11 0.00	35.52 1.00 0.00	35.49 0.97 0.00	36.66 1.07 0.00	46.16 1.73 0.00	62.33 3.42 0.00	63.23 2.31 0.00	59.80 2.13 0.00	59.80 2.19 0.00	59.38 2.01 0.00	54.52 1.89 0.00	51.04 1.63 0.00	49.97 1.55 0.00	47.01 1.41 0.00	47.48 1.47 0.00	50.90 1.77 0.00	63.71 2.80 0.00	69.86 3.07 0.00	64.37 2.89 0.00	60.82 2.56 0.00	53.61 2.06 0.00	46.19 1.65 0.00	48.72 2.67 0.00
MONTAUK___DIESEL 23721	41.94 4.43 0.00	38.11 3.40 0.00	37.80 3.28 0.00	38.02 3.49 -0.01	39.27 3.67 0.00	48.52 4.09 0.00	66.86 7.95 0.00	69.92 8.89 -0.11	67.60 8.77 -1.16	68.12 8.58 -1.93	67.86 8.32 -2.17	65.19 7.58 -4.98	62.29 6.92 -5.96	62.01 6.63 -6.96	60.13 6.29 -8.24	62.02 6.44 -9.57	67.80 6.93 -11.74	83.26 9.32 -13.03	77.89 10.75 -0.35	71.49 9.47 -0.54	67.95 8.86 -0.83	62.11 7.89 -2.67	56.38 6.28 -5.56	52.61 6.45 -0.11
N SALMON___HYD 24042	37.17 -0.34 0.00	34.68 -0.03 0.00	34.45 -0.07 0.00	34.45 -0.07 0.00	35.55 -0.04 0.00	43.90 -0.53 0.00	57.79 -1.12 0.00	59.70 -1.22 0.00	56.86 -0.81 0.00	56.86 -0.75 0.00	56.91 -0.46 0.00	52.42 -0.21 0.00	49.11 -0.30 0.00	48.13 -0.29 0.00	45.33 -0.27 0.00	45.73 -0.28 0.00	48.74 -0.39 0.00	60.12 -0.79 0.00	65.79 -1.00 0.00	60.68 -0.80 0.00	57.62 -0.64 0.00	50.62 -0.93 0.00	44.01 -0.53 0.00	45.54 -0.51 0.00
N.E_GEN_SANDY PD 24062	38.86 1.35 0.00	35.65 0.94 0.00	35.42 0.90 0.00	35.38 0.86 0.00	36.55 0.96 0.00	44.68 1.55 1.30	62.95 2.95 -1.09	63.91 2.99 0.00	60.44 2.77 0.00	60.38 2.77 0.00	60.07 2.70 0.00	55.05 2.42 0.00	51.58 2.17 0.00	50.50 2.08 0.00	47.56 1.96 0.00	48.03 2.02 0.00	51.44 2.31 0.00	64.32 3.41 0.00	70.66 3.87 0.00	64.86 3.38 0.00	61.35 3.09 0.00	54.02 2.47 0.00	47.99 2.09 -1.36	46.82 2.12 1.35
NARROWS_GT1_1 24228	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_2 24229	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_3 24230	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_4 24231	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_5 24232	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_6 24233	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_7 24234	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT1_8 24235	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12

NARROWS_GT1_GRP 23726	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_1 24236	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_2 24237	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_3 24238	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_4 24239	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_5 24240	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_6 24241	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_7 24242	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_8 24243	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NARROWS_GT2_GRP 23741	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12
NEG CAPITAL___MECHNVIL 23645	39.24 1.73 0.00	36.03 1.32 0.00	35.76 1.24 0.00	35.76 1.24 0.00	36.94 1.35 0.00	46.78 2.35 0.00	63.09 4.18 0.00	65.37 4.45 0.00	61.76 4.09 0.00	61.70 4.09 0.00	61.27 3.90 0.00	56.10 3.47 0.00	52.57 3.16 0.00	51.47 3.05 0.00	48.47 2.87 0.00	48.91 2.90 0.00	52.42 3.29 0.00	65.84 4.93 0.00	72.60 5.81 0.00	66.46 4.98 0.00	62.75 4.49 0.00	55.16 3.61 0.00	47.35 2.81 0.00	48.44 2.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.38 -1.13 0.00	33.67 -1.04 0.00	33.73 -0.79 0.00	33.83 -0.69 0.00	34.59 -1.00 0.00	43.45 -0.98 0.00	56.79 -2.12 0.00	58.91 -2.01 0.00	55.31 -2.36 0.00	55.31 -2.30 0.00	54.90 -2.47 0.00	50.16 -2.47 0.00	47.19 -2.22 0.00	46.39 -2.03 0.00	43.73 -1.87 0.00	44.03 -1.98 0.00	47.02 -2.11 0.00	59.08 -1.83 0.00	65.12 -1.67 0.00	59.64 -1.84 0.00	56.22 -2.04 0.00	49.80 -1.75 0.00	42.62 -1.92 0.00	43.33 -2.72 0.00
NEG CENTRAL___DRP 24199	36.31 -1.20 0.00	33.50 -1.21 0.00	33.45 -1.07 0.00	33.45 -1.07 0.00	34.38 -1.21 0.00	43.32 -1.11 0.00	57.79 -1.12 0.00	59.82 -1.10 0.00	56.00 -1.67 0.00	55.94 -1.67 0.00	55.42 -1.95 0.00	50.68 -1.95 0.00	47.63 -1.78 0.00	46.73 -1.69 0.00	44.00 -1.60 0.00	44.31 -1.70 0.00	47.41 -1.72 0.00	59.63 -1.28 0.00	65.72 -1.07 0.00	60.19 -1.29 0.00	56.80 -1.46 0.00	50.26 -1.29 0.00	42.89 -1.65 0.00	43.61 -2.44 0.00
NEG CENTRAL___INDECK 23768	37.66 0.15 0.00	34.74 0.03 0.00	34.93 0.41 0.00	34.90 0.38 0.00	35.77 0.18 0.00	45.27 0.84 0.00	58.85 -0.06 0.00	60.25 -0.67 0.00	56.17 -1.50 0.00	56.11 -1.50 0.00	55.71 -1.66 0.00	50.74 -1.89 0.00	47.63 -1.78 0.00	46.87 -1.55 0.00	44.10 -1.50 0.00	44.35 -1.66 0.00	47.51 -1.62 0.00	60.54 -0.37 0.00	67.12 0.33 0.00	60.99 -0.49 0.00	57.39 -0.87 0.00	50.62 -0.93 0.00	42.76 -1.78 0.00	43.61 -2.44 0.00
NEG CENTRAL___SENECA 23627	36.08 -1.43 0.00	33.32 -1.39 0.00	33.28 -1.24 0.00	33.31 -1.21 0.00	34.20 -1.39 0.00	43.14 -1.29 0.00	57.61 -1.30 0.00	59.64 -1.28 0.00	55.59 -2.08 0.00	55.59 -2.02 0.00	55.13 -2.24 0.00	50.31 -2.32 0.00	47.29 -2.12 0.00	46.39 -2.03 0.00	43.73 -1.87 0.00	43.99 -2.02 0.00	47.12 -2.01 0.00	59.51 -1.40 0.00	65.59 -1.20 0.00	60.07 -1.41 0.00	56.63 -1.63 0.00	50.06 -1.49 0.00	42.54 -2.00 0.00	43.10 -2.95 0.00
NEG CENTRAL___STATE_STREET 24147	36.57 -0.94 0.00	33.74 -0.97 0.00	33.66 -0.86 0.00	33.66 -0.86 0.00	34.63 -0.96 0.00	43.63 -0.80 0.00	57.79 -1.12 0.00	59.88 -1.04 0.00	56.23 -1.44 0.00	56.17 -1.44 0.00	55.65 -1.72 0.00	50.89 -1.74 0.00	47.93 -1.48 0.00	47.02 -1.40 0.00	44.19 -1.41 0.00	44.49 -1.52 0.00	47.71 -1.42 0.00	59.75 -1.16 0.00	66.12 -0.67 0.00	60.50 -0.98 0.00	57.04 -1.22 0.00	50.42 -1.13 0.00	43.03 -1.51 0.00	43.75 -2.30 0.00

NEG MILLWOOD___DRP 24198	39.31 1.80 0.00	35.96 1.25 0.00	35.66 1.14 0.00	35.66 1.14 0.00	36.84 1.25 0.00	46.30 1.87 0.00	62.86 3.95 0.00	64.58 3.66 0.00	61.13 3.46 0.00	61.12 3.51 0.00	60.93 3.56 0.00	55.84 3.21 0.00	52.23 2.82 0.00	51.08 2.66 0.00	48.11 2.51 0.00	48.77 2.76 0.00	52.27 3.14 0.00	65.23 4.32 0.00	71.67 4.88 0.00	65.78 4.30 0.00	62.16 3.90 0.00	54.80 3.25 0.00	47.30 2.76 0.00	49.14 3.09 0.00
NEG NORTH_FLCN_SEA 23793	37.17 -0.34 0.00	34.64 -0.07 0.00	34.42 -0.10 0.00	34.42 -0.10 0.00	35.52 -0.07 0.00	43.85 -0.58 0.00	57.97 -0.94 0.00	59.76 -1.16 0.00	56.92 -0.75 0.00	56.92 -0.69 0.00	56.85 -0.52 0.00	52.26 -0.37 0.00	49.01 -0.40 0.00	47.98 -0.44 0.00	45.19 -0.41 0.00	45.64 -0.37 0.00	48.69 -0.44 0.00	60.18 -0.73 0.00	65.72 -1.07 0.00	60.80 -0.68 0.00	57.74 -0.52 0.00	50.67 -0.88 0.00	44.05 -0.49 0.00	45.54 -0.51 0.00
NEG NORTH_KES_CHATEGAY 23792	37.36 -0.15 0.00	34.85 0.14 0.00	34.66 0.14 0.00	34.62 0.10 0.00	35.73 0.14 0.00	44.07 -0.36 0.00	57.97 -0.94 0.00	59.95 -0.97 0.00	57.09 -0.58 0.00	57.09 -0.52 0.00	57.08 -0.29 0.00	52.47 -0.16 0.00	49.11 -0.30 0.00	48.13 -0.29 0.00	45.33 -0.27 0.00	45.78 -0.23 0.00	48.84 -0.29 0.00	60.12 -0.79 0.00	65.65 -1.14 0.00	60.68 -0.80 0.00	57.68 -0.58 0.00	50.67 -0.88 0.00	44.09 -0.45 0.00	45.73 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	37.51 0.00 0.00	34.95 0.24 0.00	34.73 0.21 0.00	34.73 0.21 0.00	35.84 0.25 0.00	44.21 -0.22 0.00	58.50 -0.41 0.00	60.31 -0.61 0.00	57.44 -0.23 0.00	57.38 -0.23 0.00	57.37 0.00 0.00	52.74 0.11 0.00	49.41 0.00 0.00	48.42 0.00 0.00	45.60 0.00 0.00	46.01 0.00 0.00	49.08 -0.05 0.00	60.73 -0.18 0.00	66.39 -0.40 0.00	61.36 -0.12 0.00	58.26 0.00 0.00	51.09 -0.46 0.00	44.41 -0.13 0.00	45.91 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	37.51 0.00 0.00	34.95 0.24 0.00	34.73 0.21 0.00	34.73 0.21 0.00	35.84 0.25 0.00	44.21 -0.22 0.00	58.50 -0.41 0.00	60.31 -0.61 0.00	57.44 -0.23 0.00	57.44 -0.17 0.00	57.37 0.00 0.00	52.74 0.11 0.00	49.41 0.00 0.00	48.42 0.00 0.00	45.60 0.00 0.00	46.01 0.00 0.00	49.08 -0.05 0.00	60.73 -0.18 0.00	66.39 -0.40 0.00	61.36 -0.12 0.00	58.26 0.00 0.00	51.09 -0.46 0.00	44.41 -0.13 0.00	45.91 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	37.51 0.00 0.00	34.95 0.24 0.00	34.73 0.21 0.00	34.73 0.21 0.00	35.84 0.25 0.00	44.21 -0.22 0.00	58.50 -0.41 0.00	60.31 -0.61 0.00	57.44 -0.23 0.00	57.38 -0.23 0.00	57.37 0.00 0.00	52.74 0.11 0.00	49.41 0.00 0.00	48.42 0.00 0.00	45.60 0.00 0.00	46.01 0.00 0.00	49.08 -0.05 0.00	60.73 -0.18 0.00	66.39 -0.40 0.00	61.36 -0.12 0.00	58.26 0.00 0.00	51.09 -0.46 0.00	44.41 -0.13 0.00	45.91 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	35.26 -2.25 0.00	32.49 -2.22 0.00	32.66 -1.86 0.00	32.66 -1.86 0.00	33.13 -2.46 0.00	41.94 -2.49 0.00	53.61 -5.30 0.00	55.62 -5.30 0.00	51.67 -6.00 0.00	51.79 -5.82 0.00	51.46 -5.91 0.00	46.89 -5.74 0.00	44.07 -5.34 0.00	43.34 -5.08 0.00	41.22 -4.38 0.00	41.32 -4.69 0.00	44.12 -5.01 0.00	56.52 -4.39 0.00	62.38 -4.41 0.00	56.99 -4.49 0.00	53.48 -4.78 0.00	47.53 -4.02 0.00	40.22 -4.32 0.00	40.39 -5.66 0.00
NEG WEST___LANCASTR 23811	35.26 -2.25 0.00	32.32 -2.39 0.00	32.41 -2.11 0.00	32.41 -2.11 0.00	33.17 -2.42 0.00	42.39 -2.04 0.00	56.97 -1.94 0.00	58.91 -2.01 0.00	53.98 -3.69 0.00	54.04 -3.57 0.00	53.70 -3.67 0.00	48.79 -3.84 0.00	45.56 -3.85 0.00	44.74 -3.68 0.00	42.45 -3.15 0.00	42.56 -3.45 0.00	45.54 -3.59 0.00	59.02 -1.89 0.00	65.39 -1.40 0.00	59.27 -2.21 0.00	55.70 -2.56 0.00	49.28 -2.27 0.00	41.15 -3.39 0.00	40.94 -5.11 0.00
NEG_PENN_ALLEGHNY 23528	36.80 -0.71 0.00	33.81 -0.90 0.00	33.69 -0.83 0.00	33.69 -0.83 0.00	34.74 -0.85 0.00	43.90 -0.53 0.00	59.62 0.71 0.00	61.59 0.67 0.00	57.32 -0.35 0.00	57.26 -0.35 0.00	56.85 -0.52 0.00	52.00 -0.63 0.00	48.67 -0.74 0.00	47.74 -0.68 0.00	44.96 -0.64 0.00	45.32 -0.69 0.00	48.49 -0.64 0.00	61.21 0.30 0.00	67.46 0.67 0.00	61.66 0.18 0.00	58.26 0.00 0.00	51.50 -0.05 0.00	43.78 -0.76 0.00	44.62 -1.43 0.00
NEG___GEN_MONROE 24207	37.62 0.11 0.00	34.85 0.14 0.00	35.11 0.59 0.00	35.11 0.59 0.00	35.87 0.28 0.00	45.23 0.80 0.00	58.79 -0.12 0.00	61.10 0.18 0.00	57.27 -0.40 0.00	57.21 -0.40 0.00	56.85 -0.52 0.00	51.89 -0.74 0.00	48.77 -0.64 0.00	47.98 -0.44 0.00	45.24 -0.36 0.00	45.55 -0.46 0.00	48.64 -0.49 0.00	61.58 0.67 0.00	68.46 1.67 0.00	62.16 0.68 0.00	58.43 0.17 0.00	51.70 0.15 0.00	43.92 -0.62 0.00	44.35 -1.70 0.00
NEPA___ENERGY 23901	34.73 -2.78 0.00	31.76 -2.95 0.00	31.79 -2.73 0.00	31.76 -2.76 0.00	32.74 -2.85 0.00	42.12 -2.31 0.00	58.56 -0.35 0.00	60.43 -0.49 0.00	54.73 -2.94 0.00	54.73 -2.88 0.00	54.39 -2.98 0.00	49.31 -3.32 0.00	45.85 -3.56 0.00	45.03 -3.39 0.00	42.68 -2.92 0.00	42.79 -3.22 0.00	45.84 -3.29 0.00	59.69 -1.22 0.00	65.99 -0.80 0.00	59.70 -1.78 0.00	56.28 -1.98 0.00	49.80 -1.75 0.00	41.11 -3.43 0.00	40.80 -5.25 0.00
NEVERSINK___HYD 23608	38.79 1.28 0.00	35.58 0.87 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.44 0.85 0.00	45.81 1.38 0.00	61.68 2.77 0.00	63.11 2.19 0.00	59.63 1.96 0.00	59.63 2.02 0.00	59.32 1.95 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.92 1.50 0.00	46.97 1.37 0.00	47.44 1.43 0.00	50.75 1.62 0.00	63.47 2.56 0.00	69.46 2.67 0.00	64.06 2.58 0.00	60.53 2.27 0.00	53.41 1.86 0.00	46.05 1.51 0.00	48.12 2.07 0.00
NIAGARA___ 23760	35.07 -2.44 0.00	32.35 -2.36 0.00	32.52 -2.00 0.00	32.52 -2.00 0.00	32.99 -2.60 0.00	41.68 -2.75 0.00	52.96 -5.95 0.00	54.89 -6.03 0.00	51.21 -6.46 0.00	51.33 -6.28 0.00	51.00 -6.37 0.00	46.47 -6.16 0.00	43.73 -5.68 0.00	43.00 -5.42 0.00	40.95 -4.65 0.00	40.99 -5.02 0.00	43.78 -5.35 0.00	55.92 -4.99 0.00	61.71 -5.08 0.00	56.38 -5.10 0.00	52.96 -5.30 0.00	47.07 -4.48 0.00	40.00 -4.54 0.00	40.29 -5.76 0.00
NINE_MILE_1 23575	36.38 -1.13 0.00	33.63 -1.08 0.00	33.48 -1.04 0.00	33.48 -1.04 0.00	34.49 -1.10 0.00	43.19 -1.24 0.00	57.26 -1.65 0.00	59.21 -1.71 0.00	55.94 -1.73 0.00	55.77 -1.84 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.45 -1.56 0.00	47.36 -1.77 0.00	58.78 -2.13 0.00	64.59 -2.20 0.00	59.39 -2.09 0.00	56.16 -2.10 0.00	49.85 -1.70 0.00	43.11 -1.43 0.00	44.39 -1.66 0.00
NINE_MILE_2 23744	36.31 -1.20 0.00	33.56 -1.15 0.00	33.42 -1.10 0.00	33.42 -1.10 0.00	34.42 -1.17 0.00	43.10 -1.33 0.00	57.14 -1.77 0.00	59.09 -1.83 0.00	55.82 -1.85 0.00	55.65 -1.96 0.00	55.25 -2.12 0.00	50.68 -1.95 0.00	47.68 -1.73 0.00	46.73 -1.69 0.00	44.00 -1.60 0.00	44.40 -1.61 0.00	47.31 -1.82 0.00	58.66 -2.25 0.00	64.52 -2.27 0.00	59.27 -2.21 0.00	56.05 -2.21 0.00	49.75 -1.80 0.00	43.03 -1.51 0.00	44.35 -1.70 0.00
NM_CAPITAL___DRP 24208	39.09 1.58 0.00	35.89 1.18 0.00	35.66 1.14 0.00	35.66 1.14 0.00	36.80 1.21 0.00	46.43 2.00 0.00	62.50 3.59 0.00	64.64 3.72 0.00	61.07 3.40 0.00	61.01 3.40 0.00	60.64 3.27 0.00	55.58 2.95 0.00	52.08 2.67 0.00	50.99 2.57 0.00	48.02 2.42 0.00	48.49 2.48 0.00	51.93 2.80 0.00	65.05 4.14 0.00	71.60 4.81 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.59 3.04 0.00	46.99 2.45 0.00	48.26 2.21 0.00

NM_CENTRAL___DRP 24181	36.98 -0.53 0.00	34.12 -0.59 0.00	33.97 -0.55 0.00	33.97 -0.55 0.00	34.99 -0.60 0.00	43.99 -0.44 0.00	58.38 -0.53 0.00	60.37 -0.55 0.00	56.86 -0.81 0.00	56.80 -0.81 0.00	56.28 -1.09 0.00	51.68 -0.95 0.00	48.62 -0.79 0.00	47.69 -0.73 0.00	44.87 -0.73 0.00	45.23 -0.78 0.00	48.34 -0.79 0.00	60.06 -0.85 0.00	66.19 -0.60 0.00	60.68 -0.80 0.00	57.33 -0.93 0.00	50.93 -0.62 0.00	43.92 -0.62 0.00	45.04 -1.01 0.00
NM_FRONTIER___DRP 24179	35.37 -2.14 0.00	32.59 -2.12 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.24 -2.35 0.00	41.99 -2.44 0.00	53.37 -5.54 0.00	55.38 -5.54 0.00	51.61 -6.06 0.00	51.73 -5.88 0.00	51.40 -5.97 0.00	46.89 -5.74 0.00	44.12 -5.29 0.00	43.34 -5.08 0.00	41.27 -4.33 0.00	41.32 -4.69 0.00	44.12 -5.01 0.00	56.46 -4.45 0.00	62.38 -4.41 0.00	56.99 -4.49 0.00	53.42 -4.84 0.00	47.53 -4.02 0.00	40.31 -4.23 0.00	40.52 -5.53 0.00
NM_ST_REGIS___HYD 24053	36.53 -0.98 0.00	34.02 -0.69 0.00	33.76 -0.76 0.00	33.73 -0.79 0.00	34.84 -0.75 0.00	43.27 -1.16 0.00	57.14 -1.77 0.00	58.91 -2.01 0.00	56.06 -1.61 0.00	56.05 -1.56 0.00	56.22 -1.15 0.00	51.95 -0.68 0.00	48.72 -0.69 0.00	47.69 -0.73 0.00	44.92 -0.68 0.00	45.32 -0.69 0.00	48.10 -1.03 0.00	59.51 -1.40 0.00	65.65 -1.14 0.00	60.19 -1.29 0.00	56.98 -1.28 0.00	50.11 -1.44 0.00	43.52 -1.02 0.00	44.81 -1.24 0.00
NORTHPORT___1 23551	39.99 2.48 0.00	36.41 1.70 0.00	36.11 1.59 0.00	36.22 1.69 -0.01	37.38 1.78 -0.01	45.63 1.20 0.00	62.21 3.30 0.00	64.68 3.66 -0.10	62.31 3.52 -1.12	62.96 3.46 -1.89	62.71 3.21 -2.13	60.51 2.95 -4.93	57.93 2.62 -5.90	57.79 2.47 -6.90	56.14 2.37 -8.17	57.99 2.48 -9.50	63.58 2.75 -11.70	77.72 3.78 -13.03	71.32 4.21 -0.32	65.83 3.87 -0.48	62.54 3.55 -0.73	57.17 3.04 -2.58	52.88 2.85 -5.49	49.43 3.27 -0.11
NORTHPORT___2 23552	39.99 2.48 0.00	36.41 1.70 0.00	36.11 1.59 0.00	36.22 1.69 -0.01	37.38 1.78 -0.01	45.63 1.20 0.00	62.21 3.30 0.00	64.68 3.66 -0.10	62.31 3.52 -1.12	62.96 3.46 -1.89	62.77 3.27 -2.13	60.51 2.95 -4.93	57.98 2.67 -5.90	57.84 2.52 -6.90	56.19 2.42 -8.17	57.99 2.48 -9.50	63.58 2.75 -11.70	77.72 3.78 -13.03	71.38 4.27 -0.32	65.83 3.87 -0.48	62.60 3.61 -0.73	57.17 3.04 -2.58	53.01 2.98 -5.49	49.57 3.41 -0.11
NORTHPORT___3 23553	40.74 3.23 0.00	37.14 2.43 0.00	36.83 2.31 0.00	36.95 2.42 -0.01	38.09 2.49 -0.01	46.65 2.22 0.00	62.80 3.89 0.00	65.76 4.75 -0.09	63.27 4.50 -1.10	63.86 4.38 -1.87	63.55 4.07 -2.11	61.21 3.68 -4.90	58.63 3.36 -5.86	58.48 3.20 -6.86	56.83 3.10 -8.13	58.60 3.13 -9.46	64.40 3.59 -11.68	78.81 4.87 -13.03	71.90 4.81 -0.30	66.28 4.36 -0.44	62.95 4.02 -0.67	57.51 3.45 -2.51	53.22 3.25 -5.43	50.07 3.91 -0.11
NORTHPORT___4 23650	40.77 3.26 0.00	37.14 2.43 0.00	36.87 2.35 0.00	36.95 2.42 -0.01	38.13 2.53 -0.01	46.78 2.35 0.00	62.80 3.89 0.00	65.94 4.93 -0.09	63.38 4.61 -1.10	64.03 4.55 -1.87	63.73 4.25 -2.11	61.37 3.84 -4.90	58.73 3.46 -5.86	58.62 3.34 -6.86	56.92 3.19 -8.13	58.74 3.27 -9.46	64.49 3.68 -11.68	79.00 5.06 -13.03	71.90 4.81 -0.30	66.28 4.36 -0.44	62.95 4.02 -0.67	57.51 3.45 -2.51	53.22 3.25 -5.43	50.12 3.96 -0.11
NORTHPORT___IC 23718	40.02 2.51 0.00	36.45 1.74 0.00	36.18 1.66 0.00	36.26 1.73 -0.01	37.41 1.81 -0.01	45.76 1.33 0.00	62.50 3.59 0.00	64.98 3.96 -0.10	62.60 3.81 -1.12	63.24 3.74 -1.89	63.00 3.50 -2.13	60.77 3.21 -4.93	58.18 2.87 -5.90	58.03 2.71 -6.90	56.37 2.60 -8.17	58.22 2.71 -9.50	63.83 3.00 -11.70	78.02 4.08 -13.03	71.65 4.54 -0.32	66.14 4.18 -0.48	62.84 3.85 -0.73	57.43 3.30 -2.58	53.10 3.07 -5.49	49.61 3.45 -0.11
NSINS_S_GLNS_FALLS 23858	38.82 1.31 0.00	35.65 0.94 0.00	35.38 0.86 0.00	35.38 0.86 0.00	36.59 1.00 0.00	46.47 2.04 0.00	62.74 3.83 0.00	65.12 4.20 0.00	61.59 3.92 0.00	61.53 3.92 0.00	61.10 3.73 0.00	55.89 3.26 0.00	52.33 2.92 0.00	51.28 2.86 0.00	48.29 2.69 0.00	48.72 2.71 0.00	52.27 3.14 0.00	65.84 4.93 0.00	72.60 5.81 0.00	66.40 4.92 0.00	62.63 4.37 0.00	54.95 3.40 0.00	47.03 2.49 0.00	47.89 1.84 0.00
NUCOR_STEEL___DRP 24197	36.57 -0.94 0.00	33.74 -0.97 0.00	33.66 -0.86 0.00	33.66 -0.86 0.00	34.63 -0.96 0.00	43.63 -0.80 0.00	57.79 -1.12 0.00	59.88 -1.04 0.00	56.23 -1.44 0.00	56.17 -1.44 0.00	55.65 -1.72 0.00	50.89 -1.74 0.00	47.93 -1.48 0.00	47.02 -1.40 0.00	44.19 -1.41 0.00	44.49 -1.52 0.00	47.71 -1.42 0.00	59.75 -1.16 0.00	66.12 -0.67 0.00	60.50 -0.98 0.00	57.04 -1.22 0.00	50.42 -1.13 0.00	43.03 -1.51 0.00	43.75 -2.30 0.00
NYISO_LBMP_REFERENCE 24008	37.51 0.00 0.00	34.71 0.00 0.00	34.52 0.00 0.00	34.52 0.00 0.00	35.59 0.00 0.00	44.43 0.00 0.00	58.91 0.00 0.00	60.92 0.00 0.00	57.67 0.00 0.00	57.61 0.00 0.00	57.37 0.00 0.00	52.63 0.00 0.00	49.41 0.00 0.00	48.42 0.00 0.00	45.60 0.00 0.00	46.01 0.00 0.00	49.13 0.00 0.00	60.91 0.00 0.00	66.79 0.00 0.00	61.48 0.00 0.00	58.26 0.00 0.00	51.55 0.00 0.00	44.54 0.00 0.00	46.05 0.00 0.00
NYPA_BRENTWD____GT 24164	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.74 2.21 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.28 5.24 -0.12	63.94 5.07 -1.20	64.52 4.95 -1.96	64.33 4.76 -2.20	61.97 4.32 -5.02	59.33 3.90 -6.02	59.16 3.73 -7.01	57.47 3.56 -8.31	59.31 3.68 -9.62	64.94 4.03 -11.78	79.42 5.48 -13.03	73.38 6.21 -0.38	67.61 5.53 -0.60	64.30 5.13 -0.91	58.74 4.43 -2.76	54.05 3.88 -5.63	50.40 4.24 -0.11
NYPA_GOWANUS____GT5 24156	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.06 4.20 -1.94	70.71 4.04 -9.00	78.83 4.03 -17.19	72.08 4.07 -10.64	72.82 3.74 -16.45	72.19 3.41 -19.37	72.35 3.29 -20.64	71.75 3.05 -23.10	72.14 3.17 -22.96	77.92 3.59 -25.20	87.47 5.06 -21.50	80.84 5.61 -8.44	71.45 4.98 -4.99	70.74 4.54 -7.94	70.22 3.81 -14.86	70.17 3.16 -22.47	55.39 3.22 -6.12
NYPA_GOWANUS____GT6 24157	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.06 4.20 -1.94	70.71 4.04 -9.00	78.83 4.03 -17.19	72.08 4.07 -10.64	72.82 3.74 -16.45	72.19 3.41 -19.37	72.35 3.29 -20.64	71.75 3.05 -23.10	72.14 3.17 -22.96	77.92 3.59 -25.20	87.47 5.06 -21.50	80.84 5.61 -8.44	71.45 4.98 -4.99	70.74 4.54 -7.94	70.22 3.81 -14.86	70.17 3.16 -22.47	55.39 3.22 -6.12
NYPA_HARLEM_RVR_GT1 24160	40.10 2.59 0.00	36.69 1.98 0.00	36.35 1.83 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.11 4.07 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
NYPA_HARLEM_RVR_GT2 24161	40.10 2.59 0.00	36.69 1.98 0.00	36.35 1.83 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.11 4.07 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97

NYPA_KENT____GT 24152	40.21 2.70 0.00	36.72 2.01 0.00	36.38 1.86 0.00	36.35 1.83 0.00	37.55 1.96 0.00	47.27 2.84 0.00	63.31 4.24 -0.16	67.25 4.39 -1.94	70.82 4.15 -9.00	78.95 4.15 -17.19	72.20 4.19 -10.64	72.92 3.84 -16.45	72.24 3.46 -19.37	72.45 3.39 -20.64	71.85 3.15 -23.10	72.24 3.27 -22.96	77.97 3.64 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.57 5.10 -4.99	70.86 4.66 -7.94	70.38 3.97 -14.86	70.35 3.34 -22.47	55.62 3.45 -6.12
NYPA_POUCH1____GT 24155	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.75 4.09 -8.99	78.88 4.09 -17.18	72.08 4.07 -10.64	72.81 3.74 -16.44	72.18 3.41 -19.36	72.33 3.29 -20.62	71.79 3.10 -23.09	72.17 3.22 -22.94	77.90 3.59 -25.18	87.51 5.12 -21.48	80.83 5.61 -8.43	71.51 5.04 -4.99	70.79 4.60 -7.93	70.27 3.87 -14.85	70.20 3.21 -22.45	55.43 3.27 -6.11
NYPA_VERNON____GT2 24162	40.10 2.59 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.49 4.42 -0.16	67.37 4.51 -1.94	70.88 4.21 -9.00	79.06 4.26 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	70.98 4.78 -7.94	70.48 4.07 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12
NYPA_VERNON____GT3 24163	40.10 2.59 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.49 4.42 -0.16	67.37 4.51 -1.94	70.88 4.21 -9.00	79.06 4.26 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	70.98 4.78 -7.94	70.48 4.07 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12
NYPA____HOLTSVILL 23794	40.36 2.85 0.00	36.76 2.05 0.00	36.45 1.93 0.00	36.57 2.04 -0.01	37.74 2.14 -0.01	46.25 1.82 0.00	63.27 4.36 0.00	65.84 4.81 -0.11	63.56 4.73 -1.16	64.14 4.61 -1.92	63.89 4.36 -2.16	61.60 4.00 -4.97	58.97 3.61 -5.95	58.80 3.44 -6.94	57.11 3.28 -8.23	58.92 3.36 -9.55	64.50 3.64 -11.73	78.75 4.81 -13.03	72.54 5.41 -0.34	66.93 4.92 -0.53	63.72 4.66 -0.80	58.32 4.12 -2.65	53.78 3.70 -5.54	50.35 4.19 -0.11
NYPA____HELLGATE_GT1 24158	40.10 2.59 0.00	36.69 1.98 0.00	36.35 1.83 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.11 4.07 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
NYPA____HELLGATE_GT2 24159	40.10 2.59 0.00	36.69 1.98 0.00	36.35 1.83 0.00	36.32 1.80 0.00	37.55 1.96 0.00	47.23 2.80 0.00	63.55 4.48 -0.16	67.26 4.45 -1.89	70.53 4.09 -8.77	78.53 4.15 -16.77	71.88 4.13 -10.38	72.47 3.79 -16.05	71.71 3.41 -18.89	71.84 3.29 -20.13	71.23 3.10 -22.53	71.63 3.22 -22.40	77.30 3.59 -24.58	86.94 5.06 -20.97	80.63 5.61 -8.23	71.39 5.04 -4.87	70.72 4.72 -7.74	70.11 4.07 -14.49	69.93 3.47 -21.92	55.70 3.68 -5.97
O.H._GEN_BRUCE 24063	35.11 -2.40 0.00	32.38 -2.33 0.00	32.52 -2.00 0.00	32.52 -2.00 0.00	32.99 -2.60 0.00	40.38 -2.75 1.30	54.11 -5.89 -1.09	55.01 -5.91 0.00	51.27 -6.40 0.00	51.39 -6.22 0.00	51.06 -6.31 0.00	46.58 -6.05 0.00	43.83 -5.58 0.00	43.04 -5.38 0.00	40.99 -4.61 0.00	41.09 -4.92 0.00	43.82 -5.31 0.00	55.98 -4.93 0.00	61.85 -4.94 0.00	56.50 -4.98 0.00	53.02 -5.24 0.00	47.17 -4.38 0.00	41.40 -4.50 -1.36	38.99 -5.71 1.35
OAK ORCHARD____HYD 24046	36.91 -0.60 0.00	34.15 -0.56 0.00	34.35 -0.17 0.00	34.38 -0.14 0.00	35.13 -0.46 0.00	44.21 -0.22 0.00	57.61 -1.30 0.00	59.82 -1.10 0.00	56.17 -1.50 0.00	56.11 -1.50 0.00	55.71 -1.66 0.00	50.89 -1.74 0.00	47.88 -1.53 0.00	47.06 -1.36 0.00	44.41 -1.19 0.00	44.72 -1.29 0.00	47.71 -1.42 0.00	60.12 -0.79 0.00	66.59 -0.20 0.00	60.68 -0.80 0.00	57.15 -1.11 0.00	50.57 -0.98 0.00	43.11 -1.43 0.00	43.75 -2.30 0.00
OCC_CHEM____DRP 24175	35.37 -2.14 0.00	32.59 -2.12 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.24 -2.35 0.00	42.03 -2.40 0.00	53.43 -5.48 0.00	55.38 -5.54 0.00	51.67 -6.00 0.00	51.79 -5.82 0.00	51.46 -5.91 0.00	46.89 -5.74 0.00	44.12 -5.29 0.00	43.38 -5.04 0.00	41.27 -4.33 0.00	41.32 -4.69 0.00	44.17 -4.96 0.00	56.52 -4.39 0.00	62.45 -4.34 0.00	56.99 -4.49 0.00	53.48 -4.78 0.00	47.53 -4.02 0.00	40.31 -4.23 0.00	40.52 -5.53 0.00
OLIN_CORP_DRP 24177	35.26 -2.25 0.00	32.52 -2.19 0.00	32.66 -1.86 0.00	32.66 -1.86 0.00	33.13 -2.46 0.00	41.94 -2.49 0.00	53.43 -5.48 0.00	55.44 -5.48 0.00	51.61 -6.06 0.00	51.73 -5.88 0.00	51.40 -5.97 0.00	46.84 -5.79 0.00	44.02 -5.39 0.00	43.29 -5.13 0.00	41.22 -4.38 0.00	41.27 -4.74 0.00	44.07 -5.06 0.00	56.40 -4.51 0.00	62.32 -4.47 0.00	56.93 -4.55 0.00	53.42 -4.84 0.00	47.48 -4.07 0.00	40.22 -4.32 0.00	40.43 -5.62 0.00
ONONDAGA_REF_OCCRA 23987	36.98 -0.53 0.00	34.12 -0.59 0.00	33.93 -0.59 0.00	33.93 -0.59 0.00	34.95 -0.64 0.00	43.94 -0.49 0.00	58.50 -0.41 0.00	60.49 -0.43 0.00	56.98 -0.69 0.00	56.92 -0.69 0.00	56.39 -0.98 0.00	51.74 -0.89 0.00	48.72 -0.69 0.00	47.74 -0.68 0.00	44.92 -0.68 0.00	45.27 -0.74 0.00	48.39 -0.74 0.00	60.18 -0.73 0.00	66.39 -0.40 0.00	60.87 -0.61 0.00	57.50 -0.76 0.00	50.98 -0.57 0.00	43.92 -0.62 0.00	44.99 -1.06 0.00
ONONDAGA____COGEN 23986	36.87 -0.64 0.00	34.02 -0.69 0.00	33.86 -0.66 0.00	33.86 -0.66 0.00	34.88 -0.71 0.00	43.81 -0.62 0.00	58.38 -0.53 0.00	60.43 -0.49 0.00	56.98 -0.69 0.00	56.86 -0.75 0.00	56.34 -1.03 0.00	51.63 -1.00 0.00	48.62 -0.79 0.00	47.65 -0.77 0.00	44.82 -0.78 0.00	45.18 -0.83 0.00	48.29 -0.84 0.00	60.12 -0.79 0.00	66.46 -0.33 0.00	60.80 -0.68 0.00	57.44 -0.82 0.00	50.88 -0.67 0.00	43.78 -0.76 0.00	44.85 -1.20 0.00
ONTARIO____LFGE 23819	36.08 -1.43 0.00	33.32 -1.39 0.00	33.28 -1.24 0.00	33.31 -1.21 0.00	34.20 -1.39 0.00	43.14 -1.29 0.00	57.61 -1.30 0.00	59.64 -1.28 0.00	55.59 -2.08 0.00	55.59 -2.02 0.00	55.13 -2.24 0.00	50.31 -2.32 0.00	47.29 -2.12 0.00	46.39 -2.03 0.00	43.73 -1.87 0.00	43.99 -2.02 0.00	47.12 -2.01 0.00	59.51 -1.40 0.00	65.59 -1.20 0.00	60.07 -1.41 0.00	56.63 -1.63 0.00	50.06 -1.49 0.00	42.54 -2.00 0.00	43.10 -2.95 0.00
OSWEGATCHIE____HYD 24044	36.80 -0.71 0.00	34.09 -0.62 0.00	33.86 -0.66 0.00	33.83 -0.69 0.00	34.95 -0.64 0.00	43.72 -0.71 0.00	58.14 -0.77 0.00	60.07 -0.85 0.00	56.98 -0.69 0.00	56.92 -0.69 0.00	56.91 -0.46 0.00	52.52 -0.11 0.00	49.26 -0.15 0.00	48.23 -0.19 0.00	45.37 -0.23 0.00	45.83 -0.18 0.00	48.74 -0.39 0.00	60.67 -0.24 0.00	67.26 0.47 0.00	61.36 -0.12 0.00	57.91 -0.35 0.00	50.98 -0.57 0.00	44.01 -0.53 0.00	45.13 -0.92 0.00
OSWEGO____5 23606	36.61 -0.90 0.00	33.81 -0.90 0.00	33.66 -0.86 0.00	33.69 -0.83 0.00	34.66 -0.93 0.00	43.45 -0.98 0.00	57.67 -1.24 0.00	59.76 -1.16 0.00	56.40 -1.27 0.00	56.28 -1.33 0.00	55.82 -1.55 0.00	51.21 -1.42 0.00	48.17 -1.24 0.00	47.21 -1.21 0.00	44.46 -1.14 0.00	44.81 -1.20 0.00	47.80 -1.33 0.00	59.39 -1.52 0.00	65.39 -1.40 0.00	60.00 -1.48 0.00	56.75 -1.51 0.00	50.36 -1.19 0.00	43.43 -1.11 0.00	44.67 -1.38 0.00

OSWEGO___6 23613	36.61 -0.90 0.00	33.81 -0.90 0.00	33.66 -0.86 0.00	33.69 -0.83 0.00	34.66 -0.93 0.00	43.45 -0.98 0.00	57.67 -1.24 0.00	59.76 -1.16 0.00	56.40 -1.27 0.00	56.28 -1.33 0.00	55.82 -1.55 0.00	51.21 -1.42 0.00	48.17 -1.24 0.00	47.21 -1.21 0.00	44.46 -1.14 0.00	44.81 -1.20 0.00	47.80 -1.33 0.00	59.39 -1.52 0.00	65.39 -1.40 0.00	60.00 -1.48 0.00	56.75 -1.51 0.00	50.36 -1.19 0.00	43.43 -1.11 0.00	44.67 -1.38 0.00
OUTOKUMPU-AB___DRP 24206	35.56 -1.95 0.00	32.73 -1.98 0.00	32.90 -1.62 0.00	32.90 -1.62 0.00	33.31 -2.28 0.00	42.16 -2.27 0.00	54.20 -4.71 0.00	56.17 -4.75 0.00	52.19 -5.48 0.00	52.31 -5.30 0.00	51.98 -5.39 0.00	47.37 -5.26 0.00	44.47 -4.94 0.00	43.72 -4.70 0.00	41.54 -4.06 0.00	41.64 -4.37 0.00	44.51 -4.62 0.00	57.13 -3.78 0.00	63.18 -3.61 0.00	57.61 -3.87 0.00	54.07 -4.19 0.00	47.99 -3.56 0.00	40.53 -4.01 0.00	40.62 -5.43 0.00
OXBOW___ 24026	35.37 -2.14 0.00	32.56 -2.15 0.00	32.72 -1.80 0.00	32.72 -1.80 0.00	33.17 -2.42 0.00	41.94 -2.49 0.00	53.61 -5.30 0.00	55.62 -5.30 0.00	51.79 -5.88 0.00	51.91 -5.70 0.00	51.58 -5.79 0.00	47.00 -5.63 0.00	44.17 -5.24 0.00	43.43 -4.99 0.00	41.27 -4.33 0.00	41.36 -4.65 0.00	44.22 -4.91 0.00	56.65 -4.26 0.00	62.58 -4.21 0.00	57.18 -4.30 0.00	53.60 -4.66 0.00	47.63 -3.92 0.00	40.31 -4.23 0.00	40.43 -5.62 0.00
PEEKSKILL___ 23653	39.24 1.73 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.21 1.78 0.00	62.44 3.53 0.00	64.45 3.53 0.00	61.01 3.34 0.00	61.01 3.40 0.00	60.75 3.38 0.00	55.68 3.05 0.00	52.18 2.77 0.00	51.08 2.66 0.00	48.06 2.46 0.00	48.63 2.62 0.00	52.08 2.95 0.00	65.11 4.20 0.00	71.40 4.61 0.00	65.60 4.12 0.00	61.99 3.73 0.00	54.69 3.14 0.00	47.21 2.67 0.00	48.95 2.90 0.00
PGE MADISON___WINDPWR 24146	38.07 0.56 0.00	34.99 0.28 0.00	34.83 0.31 0.00	34.80 0.28 0.00	35.91 0.32 0.00	45.54 1.11 0.00	61.33 2.42 0.00	63.60 2.68 0.00	59.52 1.85 0.00	59.51 1.90 0.00	59.03 1.66 0.00	53.95 1.32 0.00	50.60 1.19 0.00	49.58 1.16 0.00	46.65 1.05 0.00	47.02 1.01 0.00	50.46 1.33 0.00	63.83 2.92 0.00	71.53 4.74 0.00	64.43 2.95 0.00	60.71 2.45 0.00	53.41 1.86 0.00	45.16 0.62 0.00	45.82 -0.23 0.00
PJM_GEN_KEystone 24065	35.00 -2.51 0.00	32.00 -2.71 0.00	32.00 -2.52 0.00	32.00 -2.52 0.00	32.96 -2.63 0.00	41.00 -2.13 1.30	60.00 0.00 -1.09	60.80 -0.12 0.00	55.19 -2.48 0.00	55.19 -2.42 0.00	54.79 -2.58 0.00	49.74 -2.89 0.00	46.30 -3.11 0.00	45.42 -3.00 0.00	43.00 -2.60 0.00	43.16 -2.85 0.00	46.23 -2.90 0.00	60.00 -0.91 0.00	66.32 -0.47 0.00	60.00 -1.48 0.00	56.57 -1.69 0.00	50.00 -1.55 0.00	42.87 -3.03 -1.36	40.00 -4.70 1.35
PLEASANTVLY___LBMP 24000	39.20 1.69 0.00	35.89 1.18 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.16 1.73 0.00	62.27 3.36 0.00	64.27 3.35 0.00	60.84 3.17 0.00	60.84 3.23 0.00	60.53 3.16 0.00	55.47 2.84 0.00	51.98 2.57 0.00	50.89 2.47 0.00	47.93 2.33 0.00	48.40 2.39 0.00	51.88 2.75 0.00	64.81 3.90 0.00	71.13 4.34 0.00	65.35 3.87 0.00	61.81 3.55 0.00	54.49 2.94 0.00	47.08 2.54 0.00	48.81 2.76 0.00
POLETTI___ 23519	39.80 2.29 0.00	36.34 1.63 0.00	36.04 1.52 0.00	36.00 1.48 0.00	37.19 1.60 0.00	46.87 2.44 0.00	63.49 4.42 -0.16	67.20 4.39 -1.89	70.64 4.21 -8.76	78.60 4.26 -16.73	71.92 4.19 -10.36	72.48 3.84 -16.01	71.72 3.46 -18.85	71.85 3.34 -20.09	71.24 3.15 -22.49	71.63 3.27 -22.35	77.30 3.64 -24.53	86.90 5.06 -20.93	80.69 5.68 -8.22	71.38 5.04 -4.86	70.59 4.60 -7.73	69.88 3.87 -14.46	69.71 3.30 -21.87	55.55 3.55 -5.95
PORT_JEFF_3 23555	40.51 3.00 0.00	36.86 2.15 0.00	36.56 2.04 0.00	36.64 2.11 -0.01	37.81 2.21 -0.01	46.25 1.82 0.00	63.27 4.36 0.00	65.90 4.87 -0.11	63.62 4.79 -1.16	64.26 4.72 -1.93	63.96 4.42 -2.17	61.66 4.05 -4.98	59.03 3.66 -5.96	58.82 3.44 -6.96	57.17 3.33 -8.24	58.98 3.40 -9.57	64.55 4.93 -11.74	78.87 4.93 -13.03	72.68 5.54 -0.35	67.00 4.98 -0.54	63.81 4.72 -0.83	58.45 4.23 -2.67	53.89 3.79 -5.56	50.40 4.24 -0.11
PORT_JEFF_4 23616	40.44 2.93 0.00	36.79 2.08 0.00	36.49 1.97 0.00	36.53 2.00 -0.01	37.70 2.10 -0.01	45.98 1.55 0.00	62.92 4.01 0.00	65.54 4.51 -0.11	63.27 4.44 -1.16	63.92 4.38 -1.93	63.61 4.07 -2.17	61.29 3.68 -4.98	58.68 3.31 -5.96	58.53 3.15 -6.96	56.89 3.05 -8.24	58.71 3.13 -9.57	64.26 3.39 -11.74	78.45 4.51 -13.03	72.28 5.14 -0.35	66.63 4.61 -0.54	63.46 4.37 -0.83	58.09 3.87 -2.67	53.75 3.65 -5.56	50.21 4.05 -0.11
PORT_JEFF_IC 23713	40.59 3.08 0.00	36.93 2.22 0.00	36.66 2.14 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.38 1.95 0.00	63.51 4.60 0.00	66.15 5.12 -0.11	63.85 5.02 -1.16	64.49 4.95 -1.93	64.19 4.65 -2.17	61.87 4.26 -4.98	59.17 3.80 -5.96	59.01 3.63 -6.96	57.35 3.51 -8.24	59.17 3.59 -9.57	64.75 3.88 -11.74	79.12 5.18 -13.03	73.02 5.88 -0.35	67.31 5.29 -0.54	64.04 4.95 -0.83	58.60 4.38 -2.67	54.02 3.92 -5.56	50.53 4.37 -0.11
PPL PILGRIM_ST_GT1 24216	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.74 2.21 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.28 5.24 -0.12	63.94 5.07 -1.20	64.52 4.95 -1.96	64.33 4.76 -2.20	61.97 4.32 -5.02	59.33 3.90 -6.02	59.16 3.73 -7.01	57.47 3.56 -8.31	59.31 3.68 -9.62	64.94 4.03 -11.78	79.42 5.48 -13.03	73.38 6.21 -0.38	67.61 5.53 -0.60	64.30 5.13 -0.91	58.74 4.43 -2.76	54.05 3.88 -5.63	50.40 4.24 -0.11
PPL PILGRIM_ST_GT2 24217	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.74 2.21 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.28 5.24 -0.12	63.94 5.07 -1.20	64.52 4.95 -1.96	64.33 4.76 -2.20	61.97 4.32 -5.02	59.33 3.90 -6.02	59.16 3.73 -7.01	57.47 3.56 -8.31	59.31 3.68 -9.62	64.94 4.03 -11.78	79.42 5.48 -13.03	73.38 6.21 -0.38	67.61 5.53 -0.60	64.30 5.13 -0.91	58.74 4.43 -2.76	54.05 3.88 -5.63	50.40 4.24 -0.11
PPL_SHRM_GT3 24213	40.62 3.11 0.00	36.97 2.26 0.00	36.69 2.17 0.00	36.81 2.28 -0.01	37.98 2.38 -0.01	46.61 2.18 0.00	63.86 4.95 0.00	66.51 5.48 -0.11	64.19 5.36 -1.16	64.78 5.24 -1.93	64.53 4.99 -2.17	62.19 4.58 -4.98	59.47 4.10 -5.96	59.30 3.92 -6.96	57.58 3.74 -8.24	59.45 3.87 -9.57	64.90 4.03 -11.74	79.12 5.18 -13.03	72.95 5.81 -0.35	67.31 5.29 -0.54	64.22 5.13 -0.83	58.96 4.74 -2.67	54.20 4.10 -5.56	50.67 4.51 -0.11
PPL_SHRM_GT4 24214	40.62 3.11 0.00	36.97 2.26 0.00	36.69 2.17 0.00	36.81 2.28 -0.01	37.98 2.38 -0.01	46.61 2.18 0.00	63.86 4.95 0.00	66.51 5.48 -0.11	64.19 5.36 -1.16	64.78 5.24 -1.93	64.53 4.99 -2.17	62.19 4.58 -4.98	59.47 4.10 -5.96	59.30 3.92 -6.96	57.58 3.74 -8.24	59.45 3.87 -9.57	64.90 4.03 -11.74	79.12 5.18 -13.03	72.95 5.81 -0.35	67.31 5.29 -0.54	64.22 5.13 -0.83	58.96 4.74 -2.67	54.20 4.10 -5.56	50.67 4.51 -0.11
PROJECT___ORANGE 23990	36.95 -0.56 0.00	34.09 -0.62 0.00	33.93 -0.59 0.00	33.97 -0.55 0.00	34.95 -0.64 0.00	43.94 -0.49 0.00	58.32 -0.59 0.00	60.25 -0.67 0.00	56.75 -0.92 0.00	56.63 -0.98 0.00	56.17 -1.20 0.00	51.63 -1.00 0.00	48.57 -0.84 0.00	47.60 -0.82 0.00	44.78 -0.82 0.00	45.14 -0.87 0.00	48.25 -0.88 0.00	59.94 -0.97 0.00	65.99 -0.80 0.00	60.56 -0.92 0.00	57.21 -1.05 0.00	50.88 -0.67 0.00	43.87 -0.67 0.00	44.99 -1.06 0.00

PROJECT___ORANGE 1 24174	36.95 -0.56 0.00	34.09 -0.62 0.00	33.93 -0.59 0.00	33.97 -0.55 0.00	34.95 -0.64 0.00	43.94 -0.49 0.00	58.32 -0.59 0.00	60.25 -0.67 0.00	56.75 -0.92 0.00	56.63 -0.98 0.00	56.17 -1.20 0.00	51.63 -1.00 0.00	48.57 -0.84 0.00	47.60 -0.82 0.00	44.78 -0.82 0.00	45.14 -0.87 0.00	48.25 -0.88 0.00	59.94 -0.97 0.00	65.99 -0.80 0.00	60.56 -0.92 0.00	57.21 -1.05 0.00	50.88 -0.67 0.00	43.87 -0.67 0.00	44.99 -1.06 0.00
PROJECT___ORANGE 2 24166	36.95 -0.56 0.00	34.09 -0.62 0.00	33.93 -0.59 0.00	33.97 -0.55 0.00	34.95 -0.64 0.00	43.94 -0.49 0.00	58.32 -0.59 0.00	60.25 -0.67 0.00	56.75 -0.92 0.00	56.63 -0.98 0.00	56.17 -1.20 0.00	51.63 -1.00 0.00	48.57 -0.84 0.00	47.60 -0.82 0.00	44.78 -0.82 0.00	45.14 -0.87 0.00	48.25 -0.88 0.00	59.94 -0.97 0.00	65.99 -0.80 0.00	60.56 -0.92 0.00	57.21 -1.05 0.00	50.88 -0.67 0.00	43.87 -0.67 0.00	44.99 -1.06 0.00
PYRITES___HYD 24023	36.35 -1.16 0.00	33.77 -0.94 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.63 -0.96 0.00	43.10 -1.33 0.00	56.97 -1.94 0.00	58.67 -2.25 0.00	55.82 -1.85 0.00	55.82 -1.79 0.00	55.99 -1.38 0.00	51.84 -0.79 0.00	48.62 -0.79 0.00	47.60 -0.82 0.00	44.78 -0.82 0.00	45.23 -0.78 0.00	47.95 -1.18 0.00	59.39 -1.52 0.00	65.79 -1.00 0.00	60.07 -1.41 0.00	56.75 -1.51 0.00	50.00 -1.55 0.00	43.38 -1.16 0.00	44.62 -1.43 0.00
RANKINE____ 23646	35.48 -2.03 0.00	32.63 -2.08 0.00	32.76 -1.76 0.00	32.76 -1.76 0.00	33.35 -2.24 0.00	42.39 -2.04 0.00	55.38 -3.53 0.00	57.39 -3.53 0.00	53.11 -4.56 0.00	53.17 -4.44 0.00	52.84 -4.53 0.00	48.10 -4.53 0.00	45.06 -4.35 0.00	44.30 -4.12 0.00	42.09 -3.51 0.00	42.14 -3.87 0.00	45.10 -4.03 0.00	57.99 -2.92 0.00	64.12 -2.67 0.00	58.41 -3.07 0.00	54.88 -3.38 0.00	48.66 -2.89 0.00	40.93 -3.61 0.00	40.94 -5.11 0.00
RAVENS GT4-7____ 23728	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWD GT2____ 23730	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWD GT3____ 23733	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT2_1 24244	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT2_2 24245	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT2_3 24246	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT2_4 24247	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT3_1 24248	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT3_2 24249	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT3_3 24250	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT3_4 24251	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_1 23729	40.10 2.59 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.49 4.42 -0.16	67.37 4.51 -1.94	70.88 4.21 -9.00	79.06 4.26 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	70.98 4.78 -7.94	70.48 4.07 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12

RAVENSWOOD_GT_10 24258	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_11 24259	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_4 24252	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_5 24254	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_6 24253	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_7 24255	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD_GT_9 24257	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD___1 23533	40.06 2.55 0.00	36.58 1.87 0.00	36.25 1.73 0.00	36.21 1.69 0.00	37.40 1.81 0.00	47.14 2.71 0.00	63.37 4.30 -0.16	67.12 4.26 -1.94	70.71 4.04 -9.00	78.89 4.09 -17.19	72.08 4.07 -10.64	72.82 3.74 -16.45	72.14 3.36 -19.37	72.30 3.24 -20.64	71.75 3.05 -23.10	72.14 3.17 -22.96	77.87 3.54 -25.20	87.40 4.99 -21.50	80.77 5.54 -8.44	71.45 4.98 -4.99	70.80 4.60 -7.94	70.43 4.02 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12
RAVENSWOOD___2 23534	40.06 2.55 0.00	36.58 1.87 0.00	36.25 1.73 0.00	36.21 1.69 0.00	37.40 1.81 0.00	47.14 2.71 0.00	63.31 4.24 -0.16	67.00 4.14 -1.94	70.53 3.86 -9.00	78.72 3.92 -17.19	71.91 3.90 -10.64	72.66 3.58 -16.45	72.04 3.26 -19.37	72.21 3.15 -20.64	71.62 2.92 -23.10	72.01 3.04 -22.96	77.77 3.44 -25.20	87.22 4.81 -21.50	80.57 5.34 -8.44	71.27 4.80 -4.99	70.63 4.43 -7.94	70.17 3.76 -14.86	70.26 3.25 -22.47	55.76 3.59 -6.12
RAVENSWOOD___3 23535	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RAVENSWOOD___4 23820	40.10 2.59 0.00	36.62 1.91 0.00	36.28 1.76 0.00	36.25 1.73 0.00	37.48 1.89 0.00	47.18 2.75 0.00	63.49 4.42 -0.16	67.37 4.51 -1.94	70.88 4.21 -9.00	79.06 4.26 -17.19	72.26 4.25 -10.64	72.97 3.89 -16.45	72.29 3.51 -19.37	72.45 3.39 -20.64	71.89 3.19 -23.10	72.28 3.31 -22.96	78.01 3.68 -25.20	87.59 5.18 -21.50	80.97 5.74 -8.44	71.63 5.16 -4.99	70.98 4.78 -7.94	70.48 4.07 -14.86	70.48 3.47 -22.47	55.81 3.64 -6.12
RAVNSWD 8-11____ 23667	39.84 2.33 0.00	36.41 1.70 0.00	36.07 1.55 0.00	36.04 1.52 0.00	37.26 1.67 0.00	46.92 2.49 0.00	63.55 4.48 -0.16	67.43 4.57 -1.94	71.00 4.33 -9.00	79.18 4.38 -17.19	72.37 4.36 -10.64	73.03 3.95 -16.45	72.39 3.61 -19.37	72.55 3.49 -20.64	71.98 3.28 -23.10	72.33 3.36 -22.96	78.11 3.78 -25.20	87.71 5.30 -21.50	81.11 5.88 -8.44	71.70 5.23 -4.99	70.98 4.78 -7.94	70.43 4.02 -14.86	70.44 3.43 -22.47	55.76 3.59 -6.12
RCPI_TRUST____DRP 24196	39.80 2.29 0.00	36.38 1.67 0.00	36.04 1.52 0.00	36.04 1.52 0.00	37.23 1.64 0.00	46.87 2.44 0.00	63.40 4.48 -0.01	65.65 4.57 -0.16	62.79 4.38 -0.74	63.46 4.44 -1.41	62.61 4.36 -0.88	57.98 4.00 -1.35	54.61 3.61 -1.59	53.65 3.53 -1.70	50.78 3.28 -1.90	51.30 3.40 -1.89	54.98 3.78 -2.07	67.98 5.30 -1.77	73.36 5.88 -0.69	67.12 5.23 -0.41	63.69 4.78 -0.65	56.79 4.02 -1.22	49.82 3.43 -1.85	50.14 3.59 -0.50
RENSSELAER____COGEN 23796	39.01 1.50 0.00	35.82 1.11 0.00	35.56 1.04 0.00	35.56 1.04 0.00	36.73 1.14 0.00	46.30 1.87 0.00	62.27 3.36 0.00	64.39 3.47 0.00	60.90 3.23 0.00	60.84 3.23 0.00	60.47 3.10 0.00	55.42 2.79 0.00	51.93 2.52 0.00	50.84 2.42 0.00	47.88 2.28 0.00	48.36 2.35 0.00	51.78 2.65 0.00	64.81 3.90 0.00	71.33 4.54 0.00	65.35 3.87 0.00	61.81 3.55 0.00	54.44 2.89 0.00	46.86 2.32 0.00	48.17 2.12 0.00
REVERE_CPPR_DRP 24186	38.41 0.90 0.00	35.44 0.73 0.00	35.21 0.69 0.00	35.21 0.69 0.00	36.34 0.75 0.00	45.72 1.29 0.00	61.27 2.36 0.00	63.48 2.56 0.00	59.92 2.25 0.00	59.86 2.25 0.00	59.49 2.12 0.00	54.58 1.95 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.20 1.60 0.00	47.62 1.61 0.00	50.95 1.82 0.00	63.65 2.74 0.00	70.53 3.74 0.00	64.31 2.83 0.00	60.71 2.45 0.00	53.56 2.01 0.00	45.88 1.34 0.00	47.02 0.97 0.00



ROCHESTER_9_IC 23652	37.32 -0.19 0.00	34.61 -0.10 0.00	34.83 0.31 0.00	34.87 0.35 0.00	35.66 0.07 0.00	44.87 0.44 0.00	58.62 -0.29 0.00	60.92 0.00 0.00	57.15 -0.52 0.00	57.09 -0.52 0.00	56.74 -0.63 0.00	51.79 -0.84 0.00	48.72 -0.69 0.00	47.94 -0.48 0.00	45.14 -0.46 0.00	45.46 -0.55 0.00	48.54 -0.59 0.00	61.15 0.24 0.00	67.79 1.00 0.00	61.73 0.25 0.00	58.09 -0.17 0.00	51.34 -0.21 0.00	43.74 -0.80 0.00	44.25 -1.80 0.00
ROSETON___1 23587	39.01 1.50 0.00	35.72 1.01 0.00	35.42 0.90 0.00	35.42 0.90 0.00	36.59 1.00 0.00	45.81 1.38 0.00	61.62 2.71 0.00	63.54 2.62 0.00	60.15 2.48 0.00	60.14 2.53 0.00	59.84 2.47 0.00	54.95 2.32 0.00	51.44 2.03 0.00	50.36 1.94 0.00	47.42 1.82 0.00	47.90 1.89 0.00	51.34 2.21 0.00	64.08 3.17 0.00	70.33 3.54 0.00	64.62 3.14 0.00	61.17 2.91 0.00	54.02 2.47 0.00	46.81 2.27 0.00	48.67 2.62 0.00
ROSETON___2 23588	39.01 1.50 0.00	35.72 1.01 0.00	35.42 0.90 0.00	35.42 0.90 0.00	36.59 1.00 0.00	45.85 1.42 0.00	61.62 2.71 0.00	63.54 2.62 0.00	60.15 2.48 0.00	60.14 2.53 0.00	59.84 2.47 0.00	54.95 2.32 0.00	51.44 2.03 0.00	50.36 1.94 0.00	47.42 1.82 0.00	47.90 1.89 0.00	51.29 2.16 0.00	64.08 3.17 0.00	70.33 3.54 0.00	64.62 3.14 0.00	61.17 2.91 0.00	54.02 2.47 0.00	46.81 2.27 0.00	48.67 2.62 0.00
RUSSELL___STATION 23914	36.91 -0.60 0.00	34.22 -0.49 0.00	34.49 -0.03 0.00	34.52 0.00 0.00	35.31 -0.28 0.00	44.43 0.00 0.00	58.26 -0.65 0.00	60.55 -0.37 0.00	56.86 -0.81 0.00	56.86 -0.75 0.00	56.45 -0.92 0.00	51.58 -1.05 0.00	48.52 -0.89 0.00	47.74 -0.68 0.00	44.92 -0.68 0.00	45.27 -0.74 0.00	48.34 -0.79 0.00	60.54 -0.37 0.00	66.99 0.20 0.00	61.11 -0.37 0.00	57.50 -0.76 0.00	50.83 -0.72 0.00	43.25 -1.29 0.00	43.79 -2.26 0.00
S SALMON___HYD 24043	37.02 -0.49 0.00	34.19 -0.52 0.00	34.00 -0.52 0.00	34.00 -0.52 0.00	35.06 -0.53 0.00	44.03 -0.40 0.00	58.67 -0.24 0.00	60.86 -0.06 0.00	57.44 -0.23 0.00	57.26 -0.35 0.00	56.80 -0.57 0.00	52.05 -0.58 0.00	48.97 -0.44 0.00	47.98 -0.44 0.00	45.14 -0.46 0.00	45.50 -0.51 0.00	48.64 -0.49 0.00	60.54 -0.37 0.00	67.06 0.27 0.00	61.36 -0.12 0.00	57.91 -0.35 0.00	51.24 -0.31 0.00	44.05 -0.49 0.00	45.18 -0.87 0.00
SELKIRK___II 23799	38.26 0.75 0.00	35.16 0.45 0.00	34.90 0.38 0.00	34.90 0.38 0.00	36.05 0.46 0.00	45.36 0.93 0.00	60.85 1.94 0.00	62.93 2.01 0.00	59.52 1.85 0.00	59.45 1.84 0.00	59.09 1.72 0.00	54.21 1.58 0.00	50.79 1.38 0.00	49.73 1.31 0.00	46.83 1.23 0.00	47.30 1.29 0.00	50.60 1.47 0.00	63.22 2.31 0.00	69.46 2.67 0.00	63.75 2.27 0.00	60.36 2.10 0.00	53.20 1.65 0.00	45.88 1.34 0.00	47.25 1.20 0.00
SELKIRK___I 23801	38.52 1.01 0.00	35.37 0.66 0.00	35.14 0.62 0.00	35.14 0.62 0.00	36.27 0.68 0.00	45.67 1.24 0.00	61.03 2.12 0.00	63.11 2.19 0.00	59.69 2.02 0.00	59.68 2.07 0.00	59.32 1.95 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.92 1.50 0.00	47.01 1.41 0.00	47.44 1.43 0.00	50.80 1.67 0.00	63.47 2.56 0.00	69.73 2.94 0.00	64.00 2.52 0.00	60.53 2.27 0.00	53.41 1.86 0.00	46.01 1.47 0.00	47.39 1.34 0.00
SENECA OSWGO___HYD 24041	36.80 -0.71 0.00	33.95 -0.76 0.00	33.80 -0.72 0.00	33.80 -0.72 0.00	34.81 -0.78 0.00	43.72 -0.71 0.00	58.20 -0.71 0.00	60.25 -0.67 0.00	56.86 -0.81 0.00	56.75 -0.86 0.00	56.22 -1.15 0.00	51.52 -1.11 0.00	48.52 -0.89 0.00	47.60 -0.82 0.00	44.73 -0.87 0.00	45.09 -0.92 0.00	48.20 -0.93 0.00	59.87 -1.04 0.00	66.19 -0.60 0.00	60.56 -0.92 0.00	57.27 -0.99 0.00	50.78 -0.77 0.00	43.74 -0.80 0.00	44.85 -1.20 0.00
SENECA___ENERGY 23797	36.31 -1.20 0.00	33.50 -1.21 0.00	33.42 -1.10 0.00	33.45 -1.07 0.00	34.38 -1.21 0.00	43.32 -1.11 0.00	57.79 -1.12 0.00	59.82 -1.10 0.00	56.00 -1.67 0.00	55.94 -1.67 0.00	55.48 -1.89 0.00	50.74 -1.89 0.00	47.68 -1.73 0.00	46.77 -1.65 0.00	44.05 -1.55 0.00	44.35 -1.66 0.00	47.46 -1.67 0.00	59.63 -1.28 0.00	65.79 -1.00 0.00	60.25 -1.23 0.00	56.86 -1.40 0.00	50.31 -1.24 0.00	42.89 -1.65 0.00	43.61 -2.44 0.00
SHOEMAKER___GT 23640	38.86 1.35 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.31 0.79 0.00	36.48 0.89 0.00	45.81 1.38 0.00	61.68 2.77 0.00	63.54 2.62 0.00	60.03 2.36 0.00	60.03 2.42 0.00	59.72 2.35 0.00	54.79 2.16 0.00	51.34 1.93 0.00	50.26 1.84 0.00	47.33 1.73 0.00	47.80 1.79 0.00	51.24 2.11 0.00	64.02 3.11 0.00	70.26 3.47 0.00	64.55 3.07 0.00	61.06 2.80 0.00	53.87 2.32 0.00	46.50 1.96 0.00	48.31 2.26 0.00
SHOREHAM_IC_1 23715	40.62 3.11 0.00	36.97 2.26 0.00	36.69 2.17 0.00	36.81 2.28 -0.01	37.98 2.38 -0.01	46.61 2.18 0.00	63.86 4.95 0.00	66.51 5.48 -0.11	64.19 5.36 -1.16	64.78 5.24 -1.93	64.53 4.99 -2.17	62.19 4.58 -4.98	59.47 4.10 -5.96	59.30 3.92 -6.96	57.58 3.74 -8.24	59.45 3.87 -9.57	64.90 4.03 -11.74	79.12 5.18 -13.03	72.95 5.81 -0.35	67.31 5.29 -0.54	64.22 5.13 -0.83	58.96 4.74 -2.67	54.20 4.10 -5.56	50.67 4.51 -0.11
SHOREHAM_IC_2 23716	40.62 3.11 0.00	36.97 2.26 0.00	36.69 2.17 0.00	36.81 2.28 -0.01	37.98 2.38 -0.01	46.61 2.18 0.00	63.86 4.95 0.00	66.51 5.48 -0.11	64.19 5.36 -1.16	64.78 5.24 -1.93	64.53 4.99 -2.17	62.19 4.58 -4.98	59.47 4.10 -5.96	59.30 3.92 -6.96	57.58 3.74 -8.24	59.45 3.87 -9.57	64.90 4.03 -11.74	79.12 5.18 -13.03	72.95 5.81 -0.35	67.31 5.29 -0.54	64.22 5.13 -0.83	58.96 4.74 -2.67	54.20 4.10 -5.56	50.67 4.51 -0.11
SITHE_IND_GS1 24169	36.42 -1.09 0.00	33.63 -1.08 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.49 -1.10 0.00	43.23 -1.20 0.00	57.32 -1.59 0.00	59.28 -1.64 0.00	55.94 -1.73 0.00	55.82 -1.79 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.49 -1.52 0.00	47.36 -1.77 0.00	58.72 -2.19 0.00	64.59 -2.20 0.00	59.33 -2.15 0.00	56.10 -2.16 0.00	49.85 -1.70 0.00	43.16 -1.38 0.00	44.44 -1.61 0.00
SITHE_IND_GS2 24170	36.42 -1.09 0.00	33.63 -1.08 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.49 -1.10 0.00	43.23 -1.20 0.00	57.32 -1.59 0.00	59.28 -1.64 0.00	55.94 -1.73 0.00	55.82 -1.79 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.49 -1.52 0.00	47.36 -1.77 0.00	58.72 -2.19 0.00	64.59 -2.20 0.00	59.33 -2.15 0.00	56.10 -2.16 0.00	49.85 -1.70 0.00	43.16 -1.38 0.00	44.44 -1.61 0.00
SITHE_IND_GS3 24171	36.42 -1.09 0.00	33.63 -1.08 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.49 -1.10 0.00	43.23 -1.20 0.00	57.32 -1.59 0.00	59.28 -1.64 0.00	55.94 -1.73 0.00	55.82 -1.79 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.49 -1.52 0.00	47.36 -1.77 0.00	58.72 -2.19 0.00	64.59 -2.20 0.00	59.33 -2.15 0.00	56.10 -2.16 0.00	49.85 -1.70 0.00	43.16 -1.38 0.00	44.44 -1.61 0.00
SITHE_IND_GS4 24172	36.42 -1.09 0.00	33.63 -1.08 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.49 -1.10 0.00	43.23 -1.20 0.00	57.32 -1.59 0.00	59.28 -1.64 0.00	55.94 -1.73 0.00	55.82 -1.79 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.49 -1.52 0.00	47.36 -1.77 0.00	58.72 -2.19 0.00	64.59 -2.20 0.00	59.33 -2.15 0.00	56.10 -2.16 0.00	49.85 -1.70 0.00	43.16 -1.38 0.00	44.44 -1.61 0.00

SITHE___BATAVIA 24024	37.36 -0.15 0.00	34.54 -0.17 0.00	34.83 0.31 0.00	34.80 0.28 0.00	35.48 -0.11 0.00	44.79 0.36 0.00	57.91 -1.00 0.00	60.13 -0.79 0.00	56.11 -1.56 0.00	56.17 -1.44 0.00	55.76 -1.61 0.00	50.84 -1.79 0.00	47.78 -1.63 0.00	47.02 -1.40 0.00	44.46 -1.14 0.00	44.68 -1.33 0.00	47.71 -1.42 0.00	60.85 -0.06 0.00	67.59 0.80 0.00	61.36 -0.12 0.00	57.62 -0.64 0.00	51.03 -0.52 0.00	43.20 -1.34 0.00	43.47 -2.58 0.00
SITHE___INDEPEND 23800	36.42 -1.09 0.00	33.63 -1.08 0.00	33.52 -1.00 0.00	33.52 -1.00 0.00	34.49 -1.10 0.00	43.23 -1.20 0.00	57.32 -1.59 0.00	59.28 -1.64 0.00	55.94 -1.73 0.00	55.82 -1.79 0.00	55.36 -2.01 0.00	50.74 -1.89 0.00	47.78 -1.63 0.00	46.82 -1.60 0.00	44.10 -1.50 0.00	44.49 -1.52 0.00	47.36 -1.77 0.00	58.72 -2.19 0.00	64.59 -2.20 0.00	59.33 -2.15 0.00	56.10 -2.16 0.00	49.85 -1.70 0.00	43.16 -1.38 0.00	44.44 -1.61 0.00
SITHE___MASSENA 23902	37.62 0.11 0.00	35.13 0.42 0.00	34.93 0.41 0.00	34.93 0.41 0.00	36.02 0.43 0.00	44.43 0.00 0.00	58.20 -0.71 0.00	60.07 -0.85 0.00	57.21 -0.46 0.00	57.21 -0.40 0.00	57.37 0.00 0.00	52.84 0.21 0.00	49.56 0.15 0.00	48.57 0.15 0.00	45.74 0.14 0.00	46.19 0.18 0.00	49.13 0.00 0.00	60.42 -0.49 0.00	66.06 -0.73 0.00	60.99 -0.49 0.00	57.97 -0.29 0.00	51.09 -0.46 0.00	44.45 -0.09 0.00	46.10 0.05 0.00
SITHE___OGDNSBRG 24021	38.34 0.83 0.00	35.79 1.08 0.00	35.56 1.04 0.00	35.52 1.00 0.00	36.69 1.10 0.00	45.32 0.89 0.00	57.85 -1.06 0.00	58.24 -2.68 0.00	55.71 -1.96 0.00	55.71 -1.90 0.00	57.31 -0.06 0.00	54.31 1.68 0.00	50.94 1.53 0.00	49.87 1.45 0.00	46.97 1.37 0.00	47.44 1.43 0.00	49.08 -0.05 0.00	59.08 -1.83 0.00	64.59 -2.20 0.00	59.70 -1.78 0.00	56.69 -1.57 0.00	50.88 -0.67 0.00	45.43 0.89 0.00	46.97 0.92 0.00
SITHE___STERLING 23777	38.07 0.56 0.00	35.13 0.42 0.00	34.93 0.41 0.00	34.90 0.38 0.00	36.02 0.43 0.00	45.27 0.84 0.00	60.50 1.59 0.00	62.63 1.71 0.00	59.11 1.44 0.00	59.05 1.44 0.00	58.69 1.32 0.00	53.79 1.16 0.00	50.55 1.14 0.00	49.49 1.07 0.00	46.60 1.00 0.00	46.98 0.97 0.00	50.26 1.13 0.00	62.74 1.83 0.00	69.33 2.54 0.00	63.32 1.84 0.00	59.83 1.57 0.00	52.89 1.34 0.00	45.39 0.85 0.00	46.56 0.51 0.00
SOUTH CAIRO___GT 23612	39.01 1.50 0.00	35.75 1.04 0.00	35.45 0.93 0.00	35.42 0.90 0.00	36.59 1.00 0.00	46.16 1.73 0.00	62.21 3.30 0.00	63.11 2.19 0.00	59.75 2.08 0.00	59.68 2.07 0.00	59.26 1.89 0.00	54.37 1.74 0.00	50.94 1.53 0.00	49.87 1.45 0.00	46.92 1.32 0.00	47.34 1.33 0.00	50.70 1.57 0.00	63.53 2.62 0.00	69.66 2.87 0.00	64.18 2.70 0.00	60.65 2.39 0.00	53.41 1.86 0.00	46.01 1.47 0.00	48.49 2.44 0.00
SOUTH HAMPTN___IC 23720	41.52 4.01 0.00	37.73 3.02 0.00	37.45 2.93 0.00	37.60 3.07 -0.01	38.84 3.24 -0.01	47.90 3.47 0.00	65.92 7.01 0.00	68.83 7.80 -0.11	66.50 7.67 -1.16	67.09 7.55 -1.93	66.83 7.29 -2.17	64.24 6.63 -4.98	61.40 6.03 -5.96	61.14 5.76 -6.96	59.31 5.47 -8.24	61.19 5.61 -9.57	66.91 6.04 -11.74	82.04 8.10 -13.03	76.16 9.02 -0.35	70.26 8.24 -0.54	66.78 7.69 -0.83	61.13 6.91 -2.67	55.71 5.61 -5.56	52.01 5.85 -0.11
SOUTHOLD___IC 23719	41.86 4.35 0.00	38.01 3.30 0.00	37.73 3.21 0.00	37.91 3.38 -0.01	39.16 3.56 -0.01	48.38 3.95 0.00	66.69 7.78 0.00	69.68 8.65 -0.11	67.37 8.54 -1.16	67.89 8.35 -1.93	67.63 8.09 -2.17	64.98 7.37 -4.98	62.09 6.72 -5.96	61.82 6.44 -6.96	59.95 6.11 -8.24	61.84 6.26 -9.57	67.60 6.73 -11.74	83.02 9.08 -13.03	77.63 10.49 -0.35	71.18 9.16 -0.54	67.71 8.62 -0.83	61.85 7.63 -2.67	56.20 6.10 -5.56	52.47 6.31 -0.11
ST LAWRENCE____ 23600	37.28 -0.23 0.00	34.81 0.10 0.00	34.62 0.10 0.00	34.59 0.07 0.00	35.70 0.11 0.00	44.03 -0.40 0.00	57.61 -1.30 0.00	59.70 -1.22 0.00	56.86 -0.81 0.00	56.80 -0.81 0.00	56.91 -0.46 0.00	52.31 -0.32 0.00	49.11 -0.30 0.00	48.13 -0.29 0.00	45.33 -0.27 0.00	45.73 -0.28 0.00	48.74 -0.39 0.00	59.87 -1.04 0.00	65.45 -1.34 0.00	60.50 -0.98 0.00	57.50 -0.76 0.00	50.67 -0.88 0.00	44.01 -0.53 0.00	45.73 -0.32 0.00
STATION 5_MISC_HYD 23604	38.94 1.43 0.00	36.17 1.46 0.00	36.59 2.07 0.00	36.66 2.14 0.00	37.51 1.92 0.00	47.18 2.75 0.00	61.86 2.95 0.00	64.33 3.41 0.00	60.50 2.83 0.00	60.43 2.82 0.00	60.01 2.64 0.00	54.79 2.16 0.00	51.49 2.08 0.00	50.70 2.28 0.00	47.61 2.01 0.00	48.03 2.02 0.00	51.29 2.16 0.00	64.81 3.90 0.00	72.67 5.88 0.00	65.35 3.87 0.00	61.46 3.20 0.00	54.23 2.68 0.00	45.88 1.34 0.00	46.28 0.23 0.00
STURGEON_POOL_HYD 23609	39.05 1.54 0.00	35.75 1.04 0.00	35.45 0.93 0.00	35.42 0.90 0.00	36.59 1.00 0.00	45.98 1.55 0.00	62.03 3.12 0.00	63.30 2.38 0.00	59.92 2.25 0.00	59.91 2.30 0.00	59.55 2.18 0.00	54.63 2.00 0.00	51.19 1.78 0.00	50.11 1.69 0.00	47.15 1.55 0.00	47.62 1.61 0.00	51.00 1.87 0.00	63.77 2.86 0.00	69.93 3.14 0.00	64.37 2.89 0.00	60.88 2.62 0.00	53.66 2.11 0.00	46.41 1.87 0.00	48.72 2.67 0.00
SYRACUSE___POWER 24017	36.98 -0.53 0.00	34.12 -0.59 0.00	33.93 -0.59 0.00	33.93 -0.59 0.00	34.95 -0.64 0.00	43.94 -0.49 0.00	58.50 -0.41 0.00	60.49 -0.43 0.00	56.98 -0.69 0.00	56.92 -0.69 0.00	56.39 -0.98 0.00	51.74 -0.89 0.00	48.72 -0.69 0.00	47.74 -0.68 0.00	44.92 -0.68 0.00	45.27 -0.74 0.00	48.39 -0.74 0.00	60.18 -0.73 0.00	66.39 -0.40 0.00	60.87 -0.61 0.00	57.50 -0.76 0.00	50.98 -0.57 0.00	43.92 -0.62 0.00	44.99 -1.06 0.00
Stony___Brook 24151	40.59 3.08 0.00	36.93 2.22 0.00	36.66 2.14 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.38 1.95 0.00	63.51 4.60 0.00	66.15 5.12 -0.11	63.85 5.02 -1.16	64.49 4.95 -1.93	64.19 4.65 -2.17	61.87 4.26 -4.98	59.17 3.80 -5.96	59.01 3.63 -6.96	57.35 3.51 -8.24	59.17 3.59 -9.57	64.75 3.88 -11.74	79.12 5.18 -13.03	73.02 5.88 -0.35	67.31 5.29 -0.54	64.04 4.95 -0.83	58.60 4.38 -2.67	54.02 3.92 -5.56	50.53 4.37 -0.11
UPPER HUDSON___HYD 24058	38.52 1.01 0.00	35.37 0.66 0.00	35.11 0.59 0.00	35.11 0.59 0.00	36.30 0.71 0.00	46.16 1.73 0.00	62.33 3.42 0.00	64.76 3.84 0.00	61.25 3.58 0.00	61.18 3.57 0.00	60.70 3.33 0.00	55.58 2.95 0.00	52.03 2.62 0.00	50.94 2.52 0.00	47.97 2.37 0.00	48.45 2.44 0.00	51.98 2.85 0.00	65.54 4.63 0.00	72.20 5.41 0.00	66.09 4.61 0.00	62.28 4.02 0.00	54.59 3.04 0.00	46.72 2.18 0.00	47.52 1.47 0.00
UPPER RAQUET___HYD 24056	36.31 -1.20 0.00	33.74 -0.97 0.00	33.48 -1.04 0.00	33.45 -1.07 0.00	34.59 -1.00 0.00	43.05 -1.38 0.00	56.85 -2.06 0.00	58.61 -2.31 0.00	55.77 -1.90 0.00	55.71 -1.90 0.00	55.88 -1.49 0.00	51.74 -0.89 0.00	48.52 -0.89 0.00	47.55 -0.87 0.00	44.73 -0.87 0.00	45.14 -0.87 0.00	47.85 -1.28 0.00	59.27 -1.64 0.00	65.59 -1.20 0.00	59.94 -1.54 0.00	56.63 -1.63 0.00	49.90 -1.65 0.00	43.29 -1.25 0.00	44.53 -1.52 0.00
VISCHER___FERRY HYD 24020	39.05 1.54 0.00	35.86 1.15 0.00	35.59 1.07 0.00	35.59 1.07 0.00	36.76 1.17 0.00	46.43 2.00 0.00	62.50 3.59 0.00	64.70 3.78 0.00	61.13 3.46 0.00	61.07 3.46 0.00	60.70 3.33 0.00	55.63 3.00 0.00	52.08 2.67 0.00	51.03 2.61 0.00	48.06 2.46 0.00	48.49 2.48 0.00	51.93 2.80 0.00	65.11 4.20 0.00	71.73 4.94 0.00	65.72 4.24 0.00	62.11 3.85 0.00	54.64 3.09 0.00	46.99 2.45 0.00	48.21 2.16 0.00

WADING RIVER_1-3_GRP5 24038	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.33 5.30 -0.11	64.02 5.19 -1.16	64.61 5.07 -1.93	64.36 4.82 -2.17	61.98 4.37 -4.98	59.32 3.95 -5.96	59.16 3.78 -6.96	57.44 3.60 -8.24	59.31 3.73 -9.57	64.75 3.88 -11.74	78.93 4.99 -13.03	72.75 5.61 -0.35	67.12 5.10 -0.54	64.04 4.95 -0.83	58.76 4.54 -2.67	54.06 3.96 -5.56	50.53 4.37 -0.11
WADING RIVER_IC_1 23522	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.33 5.30 -0.11	64.02 5.19 -1.16	64.61 5.07 -1.93	64.36 4.82 -2.17	61.98 4.37 -4.98	59.32 3.95 -5.96	59.16 3.78 -6.96	57.44 3.60 -8.24	59.31 3.73 -9.57	64.75 3.88 -11.74	78.93 4.99 -13.03	72.75 5.61 -0.35	67.12 5.10 -0.54	64.04 4.95 -0.83	58.76 4.54 -2.67	54.06 3.96 -5.56	50.53 4.37 -0.11
WADING RIVER_IC_2 23547	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.33 5.30 -0.11	64.02 5.19 -1.16	64.61 5.07 -1.93	64.36 4.82 -2.17	61.98 4.37 -4.98	59.32 3.95 -5.96	59.16 3.78 -6.96	57.44 3.60 -8.24	59.31 3.73 -9.57	64.75 3.88 -11.74	78.93 4.99 -13.03	72.75 5.61 -0.35	67.12 5.10 -0.54	64.04 4.95 -0.83	58.76 4.54 -2.67	54.06 3.96 -5.56	50.53 4.37 -0.11
WADING RIVER_IC_3 23601	40.55 3.04 0.00	36.90 2.19 0.00	36.59 2.07 0.00	36.70 2.17 -0.01	37.88 2.28 -0.01	46.52 2.09 0.00	63.68 4.77 0.00	66.33 5.30 -0.11	64.02 5.19 -1.16	64.61 5.07 -1.93	64.36 4.82 -2.17	61.98 4.37 -4.98	59.32 3.95 -5.96	59.16 3.78 -6.96	57.44 3.60 -8.24	59.31 3.73 -9.57	64.75 3.88 -11.74	78.93 4.99 -13.03	72.75 5.61 -0.35	67.12 5.10 -0.54	64.04 4.95 -0.83	58.76 4.54 -2.67	54.06 3.96 -5.56	50.53 4.37 -0.11
WALDEN___HYDRO 24148	38.90 1.39 0.00	35.61 0.90 0.00	35.31 0.79 0.00	35.28 0.76 0.00	36.44 0.85 0.00	45.81 1.38 0.00	61.86 2.95 0.00	63.30 2.38 0.00	59.92 2.25 0.00	59.97 2.36 0.00	59.61 2.24 0.00	54.68 2.05 0.00	51.24 1.83 0.00	50.16 1.74 0.00	47.20 1.60 0.00	47.67 1.66 0.00	51.10 1.97 0.00	63.83 2.92 0.00	70.06 3.27 0.00	64.43 2.95 0.00	60.94 2.68 0.00	53.71 2.16 0.00	46.41 1.87 0.00	48.54 2.49 0.00
WATERSIDE___6 8 9 23538	40.02 2.51 0.00	36.58 1.87 0.00	36.25 1.73 0.00	36.21 1.69 0.00	37.40 1.81 0.00	47.14 2.71 0.00	63.37 4.30 -0.16	67.19 4.33 -1.94	70.76 4.09 -9.00	78.95 4.15 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.47 5.06 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.86 4.66 -7.94	70.43 4.02 -14.86	70.40 3.39 -22.47	55.72 3.55 -6.12
WEST BABYLON___IC 23714	40.77 3.26 0.00	37.10 2.39 0.00	36.83 2.31 0.00	36.95 2.42 -0.01	38.13 2.53 -0.01	47.05 2.62 0.00	64.45 5.54 0.00	67.09 5.97 -0.20	64.76 5.65 -1.44	65.39 5.59 -2.19	65.19 5.39 -2.43	62.84 4.89 -5.32	60.28 4.45 -6.42	60.08 4.26 -7.40	58.42 4.06 -8.76	60.22 4.19 -10.02	65.77 4.62 -12.02	80.23 6.27 -13.05	74.52 7.15 -0.58	68.87 6.39 -1.00	65.61 5.83 -1.52	59.91 5.00 -3.36	54.89 4.23 -6.12	50.72 4.56 -0.11
WEST CANADA___HYD 24049	37.66 0.15 0.00	34.78 0.07 0.00	34.59 0.07 0.00	34.59 0.07 0.00	35.66 0.07 0.00	44.61 0.18 0.00	59.32 0.41 0.00	61.35 0.43 0.00	58.02 0.35 0.00	57.96 0.35 0.00	57.71 0.34 0.00	52.89 0.26 0.00	49.66 0.25 0.00	48.66 0.24 0.00	45.83 0.23 0.00	46.24 0.23 0.00	49.38 0.25 0.00	61.34 0.43 0.00	67.32 0.53 0.00	61.91 0.43 0.00	58.61 0.35 0.00	51.86 0.31 0.00	44.76 0.22 0.00	46.28 0.23 0.00
WESTERN_NY_WIND 24143	37.36 -0.15 0.00	34.54 -0.17 0.00	34.80 0.28 0.00	34.76 0.24 0.00	35.45 -0.14 0.00	44.79 0.36 0.00	57.85 -1.06 0.00	60.07 -0.85 0.00	56.06 -1.61 0.00	56.11 -1.50 0.00	55.71 -1.66 0.00	50.79 -1.84 0.00	47.73 -1.68 0.00	46.97 -1.45 0.00	44.41 -1.19 0.00	44.63 -1.38 0.00	47.71 -1.42 0.00	60.85 -0.06 0.00	67.59 0.80 0.00	61.36 -0.12 0.00	57.62 -0.64 0.00	50.98 -0.57 0.00	43.16 -1.38 0.00	43.43 -2.62 0.00
YORK___WARBASSE 23770	40.32 2.81 0.00	36.83 2.12 0.00	36.45 1.93 0.00	36.42 1.90 0.00	37.65 2.06 0.00	47.36 2.93 0.00	63.14 4.07 -0.16	67.12 4.26 -1.94	70.76 4.09 -9.00	78.89 4.09 -17.19	72.14 4.13 -10.64	72.87 3.79 -16.45	72.24 3.46 -19.37	72.40 3.34 -20.64	71.80 3.10 -23.10	72.19 3.22 -22.96	77.97 3.64 -25.20	87.53 5.12 -21.50	80.91 5.68 -8.44	71.51 5.04 -4.99	70.80 4.60 -7.94	70.28 3.87 -14.86	70.22 3.21 -22.47	55.44 3.27 -6.12