

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/05/2005

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138		40.85 3.51 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.73 3.86 1.48	52.75 5.10 0.00	65.59 6.45 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.00 7.78 0.00	72.87 8.33 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
74TH STREET_GT_1 24260		40.96 3.62 0.00	43.68 4.00 3.33	40.24 4.06 7.42	34.37 2.94 2.77	34.77 3.09 3.42	32.91 2.74 0.00	33.70 2.81 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.71 6.56 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.06 7.84 0.00	73.00 8.46 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.41 8.79 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
74TH STREET_GT_2 24261		40.96 3.62 0.00	43.68 4.00 3.33	40.24 4.06 7.42	34.37 2.94 2.77	34.77 3.09 3.42	32.91 2.74 0.00	33.70 2.81 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.71 6.56 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.06 7.84 0.00	73.00 8.46 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.41 8.79 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
ADK HUDSON___FALLS 24011		39.36 2.02 0.00	41.64 2.32 3.69	37.95 2.57 8.23	33.05 1.92 3.07	33.21 1.90 3.79	32.18 2.02 0.00	32.62 1.73 0.00	43.61 1.91 1.65	50.42 2.76 0.00	62.75 3.61 0.00	66.78 4.37 0.00	66.28 3.93 0.00	67.48 4.30 0.00	67.14 3.92 0.00	68.74 4.20 0.00	70.01 4.27 0.00	70.73 4.07 0.00	71.01 4.40 0.00	68.93 4.39 0.00	66.65 4.24 0.00	69.87 5.00 0.00	67.29 4.81 0.00	60.78 3.33 0.00	46.23 2.66 0.00
ADK RESOURCE___RCVRY 23798		39.36 2.02 0.00	41.64 2.32 3.69	37.95 2.57 8.23	33.05 1.92 3.07	33.21 1.90 3.79	32.18 2.02 0.00	32.62 1.73 0.00	43.61 1.91 1.65	50.42 2.76 0.00	62.75 3.61 0.00	66.78 4.37 0.00	66.28 3.93 0.00	67.48 4.30 0.00	67.14 3.92 0.00	68.74 4.20 0.00	70.01 4.27 0.00	70.73 4.07 0.00	71.01 4.40 0.00	68.93 4.39 0.00	66.65 4.24 0.00	69.87 5.00 0.00	67.29 4.81 0.00	60.78 3.33 0.00	46.23 2.66 0.00
ADK S GLENS___FALLS 24028		39.36 2.02 0.00	41.64 2.32 3.69	37.95 2.57 8.23	33.05 1.92 3.07	33.21 1.90 3.79	32.18 2.02 0.00	32.62 1.73 0.00	43.61 1.91 1.65	50.42 2.76 0.00	62.75 3.61 0.00	66.78 4.37 0.00	66.28 3.93 0.00	67.48 4.30 0.00	67.14 3.92 0.00	68.74 4.20 0.00	70.01 4.27 0.00	70.73 4.07 0.00	71.01 4.40 0.00	68.93 4.39 0.00	66.65 4.24 0.00	69.87 5.00 0.00	67.29 4.81 0.00	60.78 3.33 0.00	46.23 2.66 0.00
ADK_NYS___DAM 23527		39.09 1.75 0.00	41.41 2.02 3.62	37.72 2.18 8.07	32.77 1.57 3.01	33.00 1.61 3.71	31.91 1.75 0.00	32.31 1.42 0.00	43.25 1.52 1.62	49.89 2.24 0.00	61.98 2.84 0.00	65.91 3.50 0.00	65.90 3.55 0.00	66.91 3.73 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.82 4.08 0.00	70.67 4.00 0.00	70.61 4.00 0.00	68.41 3.87 0.00	66.16 3.74 0.00	68.97 4.09 0.00	66.29 3.81 0.00	60.32 2.87 0.00	45.79 2.22 0.00
AIR_PRODUCTS___DRP 24190		39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00
ALBANY___1 23571		39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00
ALBANY___2 23572		39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00
ALBANY___3 23573		39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00
ALBANY___4 23574		39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00

ALCOA_RYNLDS___DRP 24188	36.89 -0.45 0.00	37.70 -0.39 4.92	32.11 -0.52 10.97	29.80 -0.31 4.10	29.73 -0.32 5.05	29.89 -0.27 0.00	30.58 -0.31 0.00	40.81 -0.35 2.19	46.94 -0.71 0.00	58.26 -0.89 0.00	60.91 -1.50 0.00	60.85 -1.50 0.00	61.42 -1.77 0.00	61.51 -1.71 0.00	62.54 -2.00 0.00	63.70 -2.04 0.00	64.80 -1.87 0.00	64.82 -1.80 0.00	62.86 -1.68 0.00	60.91 -1.50 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	56.42 -1.03 0.00	42.92 -0.65 0.00
ALLEGHENY___COGEN 23514	33.75 -3.58 0.00	33.30 -4.64 5.06	27.73 -4.58 11.30	26.32 -3.66 4.22	26.18 -3.72 5.20	27.02 -3.14 0.00	28.36 -2.53 0.00	37.54 -3.55 2.25	43.75 -3.91 0.00	54.18 -4.97 0.00	58.17 -4.24 0.00	58.36 -3.99 0.00	59.14 -4.04 0.00	59.05 -4.17 0.00	60.28 -4.26 0.00	60.81 -4.93 0.00	61.67 -5.00 0.00	61.69 -4.93 0.00	60.15 -4.39 0.00	57.67 -4.74 0.00	60.40 -4.48 0.00	58.04 -4.44 0.00	52.40 -5.06 0.00	39.60 -3.96 0.00
AMERICAN_REF_FUEL 24010	32.78 -4.56 0.00	32.09 -5.81 5.12	26.52 -5.67 11.41	25.43 -4.52 4.26	25.25 -4.60 5.26	26.27 -3.89 0.00	27.83 -3.06 0.00	36.22 -4.86 2.28	41.84 -5.81 0.00	51.69 -7.45 0.00	55.67 -6.74 0.00	55.93 -6.42 0.00	56.55 -6.63 0.00	56.52 -6.70 0.00	57.70 -6.84 0.00	58.57 -7.17 0.00	59.33 -7.33 0.00	59.42 -7.19 0.00	57.57 -6.97 0.00	54.80 -7.61 0.00	57.48 -7.40 0.00	55.41 -7.06 0.00	50.27 -7.18 0.00	38.08 -5.49 0.00
ARTHUR_KILL_GT_1 23520	42.50 5.15 0.00	45.23 5.55 3.32	41.81 5.63 7.42	35.61 4.17 2.77	35.97 4.28 3.41	33.96 3.80 0.00	34.85 3.95 0.00	47.47 5.59 1.48	54.81 7.15 0.00	68.14 8.99 0.00	72.27 9.86 0.00	72.51 10.16 0.00	73.99 10.80 0.00	73.34 10.12 0.00	75.77 11.23 0.00	77.25 11.50 0.00	78.40 11.73 0.00	78.41 11.79 0.00	75.97 11.42 0.00	73.34 10.92 0.00	76.37 11.48 0.00	73.29 10.81 0.00	66.88 9.42 0.00	50.19 6.62 0.00
ARTHUR_KILL_2 23512	42.50 5.15 0.00	45.23 5.55 3.32	41.81 5.63 7.42	35.61 4.17 2.77	35.97 4.28 3.41	33.96 3.80 0.00	34.85 3.95 0.00	47.47 5.59 1.48	54.81 7.15 0.00	68.14 8.99 0.00	72.27 9.86 0.00	72.51 10.16 0.00	73.99 10.80 0.00	73.40 10.18 0.00	75.77 11.23 0.00	77.25 11.50 0.00	78.40 11.73 0.00	78.41 11.79 0.00	75.97 11.42 0.00	73.34 10.92 0.00	76.37 11.48 0.00	73.29 10.81 0.00	66.88 9.42 0.00	50.19 6.62 0.00
ARTHUR_KILL_3 23513	40.70 3.36 0.00	43.42 3.74 3.33	39.98 3.79 7.42	34.20 2.77 2.77	34.56 2.88 3.42	32.72 2.56 0.00	33.51 2.63 0.00	45.56 3.68 1.48	52.56 4.91 0.00	65.35 6.21 0.00	69.28 6.87 0.00	69.46 7.11 0.00	70.64 7.46 0.00	70.68 7.46 0.00	72.61 8.07 0.00	74.02 8.28 0.00	75.07 8.40 0.00	75.01 8.39 0.00	72.48 7.94 0.00	70.09 7.68 0.00	72.92 8.04 0.00	70.03 7.56 0.00	63.83 6.38 0.00	48.01 4.44 0.00
ASHOKAN____ 23654	39.65 2.32 0.00	42.32 2.71 3.40	38.87 2.83 7.58	33.43 2.05 2.83	33.75 2.14 3.49	32.06 1.90 0.00	32.74 1.85 0.00	44.14 2.30 1.51	50.89 3.24 0.00	63.16 4.02 0.00	67.15 4.74 0.00	67.40 5.05 0.00	68.49 5.31 0.00	68.53 5.31 0.00	70.35 5.81 0.00	71.79 6.05 0.00	72.73 6.07 0.00	72.48 5.86 0.00	70.16 5.62 0.00	67.78 5.37 0.00	70.65 5.77 0.00	67.60 5.12 0.00	61.42 3.96 0.00	46.36 2.79 0.00
ASTORIA_GT2_1 24094	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT2_2 24095	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT2_3 24096	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT2_4 24097	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT3_1 24098	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT3_2 24099	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT3_3 24100	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT3_4 24101	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT4_1 24102	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59

ASTORIA_GT4_2 24103	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT4_3 24104	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT4_4 24105	43.06 5.71 0.00	45.96 6.28 3.32	42.38 6.19 7.42	36.02 4.58 2.77	36.43 4.74 3.41	34.30 4.13 0.00	35.25 4.36 0.00	48.29 6.42 1.48	55.81 8.15 0.00	69.14 10.00 0.00	72.96 10.55 0.00	73.20 10.85 0.00	74.50 11.31 0.00	74.35 11.13 0.00	76.48 11.94 0.00	77.97 12.23 0.00	79.07 12.40 0.00	79.14 12.52 0.00	76.48 11.94 0.00	74.09 11.67 0.00	77.07 12.20 0.00	74.22 11.75 0.00	67.74 10.23 -0.06	64.61 7.45 -13.59
ASTORIA_GT_1 23523	42.80 5.45 0.00	45.62 5.94 3.32	42.12 5.93 7.42	35.81 4.38 2.77	36.18 4.49 3.41	34.15 3.98 0.00	35.06 4.17 0.00	47.99 6.11 1.48	55.43 7.77 0.00	68.73 9.58 0.00	72.58 10.17 0.00	72.76 10.41 0.00	73.99 10.80 0.00	73.90 10.68 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.28 9.77 -0.06	64.22 7.06 -13.59
ASTORIA_GT_10 24110	42.80 5.45 0.00	45.62 5.94 3.32	42.12 5.93 7.42	35.81 4.38 2.77	36.18 4.49 3.41	34.15 3.98 0.00	35.06 4.17 0.00	47.99 6.11 1.48	55.43 7.77 0.00	68.73 9.58 0.00	72.58 10.17 0.00	72.76 10.41 0.00	73.99 10.80 0.00	73.90 10.68 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.28 9.77 -0.06	64.22 7.06 -13.59
ASTORIA_GT_11 24225	42.80 5.45 0.00	45.62 5.94 3.32	42.12 5.93 7.42	35.81 4.38 2.77	36.18 4.49 3.41	34.15 3.98 0.00	35.06 4.17 0.00	47.99 6.11 1.48	55.43 7.77 0.00	68.73 9.58 0.00	72.58 10.17 0.00	72.76 10.41 0.00	73.99 10.80 0.00	73.90 10.68 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.28 9.77 -0.06	64.22 7.06 -13.59
ASTORIA_GT_12 24226	42.80 5.45 0.00	45.62 5.94 3.32	42.12 5.93 7.42	35.81 4.38 2.77	36.18 4.49 3.41	34.15 3.98 0.00	35.06 4.17 0.00	47.99 6.11 1.48	55.43 7.77 0.00	68.73 9.58 0.00	72.58 10.17 0.00	72.76 10.41 0.00	73.99 10.80 0.00	73.90 10.68 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.28 9.77 -0.06	64.22 7.06 -13.59
ASTORIA_GT_13 24227	42.80 5.45 0.00	45.62 5.94 3.32	42.12 5.93 7.42	35.81 4.38 2.77	36.18 4.49 3.41																			

ATHENS_STG_2 23670	39.06 1.72 0.00	41.68 2.06 3.40	38.21 2.18 7.58	32.95 1.57 2.83	33.23 1.61 3.49	31.55 1.39 0.00	32.22 1.33 0.00	43.62 1.78 1.51	50.08 2.43 0.00	62.04 2.90 0.00	65.84 3.43 0.00	65.90 3.55 0.00	66.91 3.73 0.00	66.95 3.73 0.00	68.61 4.07 0.00	69.95 4.21 0.00	70.87 4.20 0.00	70.81 4.20 0.00	68.48 3.94 0.00	66.22 3.81 0.00	68.97 4.09 0.00	66.29 3.81 0.00	60.50 3.04 0.00	45.70 2.13 0.00
ATHENS_STG_3 23677	39.06 1.72 0.00	41.68 2.06 3.40	38.21 2.18 7.58	32.95 1.57 2.83	33.23 1.61 3.49	31.55 1.39 0.00	32.22 1.33 0.00	43.62 1.78 1.51	50.08 2.43 0.00	62.04 2.90 0.00	65.84 3.43 0.00	65.90 3.55 0.00	66.91 3.73 0.00	66.95 3.73 0.00	68.61 4.07 0.00	69.95 4.21 0.00	70.87 4.20 0.00	70.81 4.20 0.00	68.48 3.94 0.00	66.22 3.81 0.00	68.97 4.09 0.00	66.29 3.81 0.00	60.50 3.04 0.00	45.70 2.13 0.00
BARRETT_IC_1 23704	72.71 3.62 -31.75	71.11 4.04 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.46 3.16 -30.20	68.18 2.80 -35.21	61.88 2.84 -28.15	69.71 3.99 -22.37	72.14 5.19 -19.30	74.41 6.51 -8.76	76.84 7.18 -7.26	82.10 7.23 -12.52	84.04 7.58 -13.27	83.65 7.33 -13.09	83.81 7.87 -11.40	82.02 8.15 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	82.03 7.55 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.35 6.09 -15.81	73.17 4.57 -25.03
BARRETT_IC_10 23701	72.71 3.62 -31.75	71.11 4.04 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.46 3.16 -30.20	68.18 2.80 -35.21	61.88 2.84 -28.15	69.71 3.99 -22.37	72.14 5.19 -19.30	74.41 6.51 -8.76	76.84 7.18 -7.26	82.10 7.23 -12.52	84.04 7.58 -13.27	83.65 7.33 -13.09	83.81 7.87 -11.40	82.02 8.15 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	82.03 7.55 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.35 6.09 -15.81	73.17 4.57 -25.03
BARRETT_IC_11 23702	72.71 3.62 -31.75	71.11 4.04 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.46 3.16 -30.20	68.18 2.80 -35.21	61.88 2.84 -28.15	69.71 3.99 -22.37	72.14 5.19 -19.30	74.41 6.51 -8.76	76.84 7.18 -7.26	82.10 7.23 -12.52	84.04 7.58 -13.27	83.65 7.33 -13.09	83.81 7.87 -11.40	82.02 8.15 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	82.03 7.55 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.35 6.09 -15.81	73.17 4.57 -25.03
BARRETT_IC_12 23703	72.71 3.62 -31.75	71.11 4.04 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.46 3.16 -30.20	68.18 2.80 -35.21	61.88 2.84 -28.15	69.71 3.99 -22.37	72.14 5.19 -19.30	74.41 6.51 -8.76	76.84 7.18 -7.26	82.10 7.23 -12.52	84.04 7.58 -13.27	83.65 7.33 -13.09	83.81 7.87 -11.40	82.02 8.15 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	82.03 7.55 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.35 6.09 -15.81	73.17 4.57 -25.03
BARRETT_IC_2 23705	72.71 3.62 -31.75	71.11 4.04 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.46 3.16 -30.20	68.18 2.80 -35.21	61.88 2.84 -28.15	69.71 3.99 -22.37	72.14 5.19 -19.30	74.41 6.51 -8.76	76.84 7.18 -7.26	82.10 7.23 -12.52	84.04 7.58 -13.27	83.65 7.33 -13.09	83.81 7.87 -11.40	82.02 8.15 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	82.03 7.55 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.35 6.09 -15.81	73.17 4.57 -25.03
BARRETT_IC_3 23706	72.7																							

BEAVER RIVER___HYD 24048	37.12 -0.22 0.00	37.55 -0.30 5.16	31.23 -0.87 11.50	29.64 -0.27 4.30	29.52 -0.28 5.30	29.95 -0.21 0.00	30.70 -0.19 0.00	40.75 -0.30 2.29	46.70 -0.95 0.00	58.02 -1.12 0.00	62.10 -0.31 0.00	61.97 -0.37 0.00	62.62 -0.57 0.00	62.71 -0.51 0.00	63.90 -0.65 0.00	65.08 -0.66 0.00	66.27 -0.40 0.00	66.28 -0.33 0.00	64.09 -0.45 0.00	61.97 -0.44 0.00	64.23 -0.65 0.00	61.10 -1.37 0.00	56.25 -1.21 0.00	43.13 -0.44 0.00
BEEBEE_GT_13 23619	34.84 -2.50 0.00	34.50 -3.31 5.19	28.70 -3.31 11.59	27.21 -2.67 4.33	26.96 -2.81 5.34	27.84 -2.32 0.00	29.19 -1.70 0.00	38.57 -2.47 2.31	45.08 -2.57 0.00	55.48 -3.67 0.00	59.23 -3.18 0.00	59.35 -2.99 0.00	60.03 -3.16 0.00	60.19 -3.03 0.00	61.51 -3.03 0.00	62.52 -3.22 0.00	63.40 -3.27 0.00	63.35 -3.26 0.00	61.31 -3.23 0.00	58.73 -3.68 0.00	61.44 -3.44 0.00	59.54 -2.94 0.00	53.83 -3.62 0.00	41.13 -2.44 0.00
BETHLEHEM___GRP 23843	39.06 1.72 0.00	41.45 2.02 3.58	37.84 2.22 7.99	32.83 1.61 2.98	33.07 1.65 3.68	31.64 1.48 0.00	32.28 1.39 0.00	43.49 1.73 1.59	49.99 2.34 0.00	62.04 2.90 0.00	65.78 3.37 0.00	65.78 3.43 0.00	66.85 3.66 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.75 4.01 0.00	70.67 4.00 0.00	70.55 3.93 0.00	68.35 3.81 0.00	66.03 3.62 0.00	68.77 3.89 0.00	66.16 3.69 0.00	60.21 2.76 0.00	45.66 2.09 0.00
BETHLEHEM___STEEL 23779	32.86 -4.48 0.00	32.07 -5.85 5.09	26.59 -5.67 11.35	25.45 -4.52 4.24	25.31 -4.56 5.23	26.30 -3.86 0.00	27.83 -3.06 0.00	36.45 -4.64 2.26	42.27 -5.38 0.00	52.16 -6.98 0.00	56.36 -6.05 0.00	56.67 -5.67 0.00	57.31 -5.88 0.00	57.28 -5.94 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.13 -6.53 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.67 -6.74 0.00	58.46 -6.42 0.00	56.16 -6.31 0.00	50.61 -6.84 0.00	38.21 -5.36 0.00
BETHPAGE_CC_4 323564	72.63 3.55 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	68.97 3.08 -31.68	68.54 3.23 -30.20	68.24 2.87 -35.21	61.94 2.90 -28.15	69.71 3.99 -22.37	72.05 5.10 -19.30	74.17 6.27 -8.76	76.41 6.74 -7.26	81.85 6.98 -12.52	83.66 7.20 -13.27	83.65 7.33 -13.09	83.68 7.75 -11.40	81.82 7.95 -8.12	82.96 8.07 -8.22	83.29 7.99 -8.68	82.41 7.62 -10.25	81.78 7.30 -12.07	84.25 7.72 -11.65	85.56 7.37 -15.72	79.41 6.15 -15.81	73.17 4.57 -25.03
BINGHAMTON___COGEN 23790	35.92 -1.42 0.00	36.36 -1.98 4.67	31.27 -1.92 10.42	28.77 -1.54 3.89	28.79 -1.51 4.80	28.86 -1.30 0.00	29.81 -1.08 0.00	40.02 -1.26 2.08	46.41 -1.24 0.00	57.55 -1.60 0.00	61.54 -0.87 0.00	61.60 -0.75 0.00	62.36 -0.82 0.00	62.59 -0.63 0.00	63.90 -0.65 0.00	65.02 -0.72 0.00	65.87 -0.80 0.00	65.82 -0.80 0.00	63.70 -0.84 0.00	61.41 -1.00 0.00	64.16 -0.71 0.00	61.35 -1.12 0.00	55.56 -1.90 0.00	42.04 -1.52 0.00
BLACK RIVER___HYD 24047	37.04 -0.30 0.00	37.39 -0.43 5.19	30.85 -1.18 11.58	29.50 -0.38 4.32	29.38 -0.39 5.33	29.86 -0.30 0.00	30.64 -0.25 0.00	40.61 -0.43 2.31	46.51 -1.14 0.00	57.78 -1.36 0.00	62.29 -0.12 0.00	62.10 -0.25 0.00	62.87 -0.32 0.00	62.90 -0.32 0.00	64.16 -0.39 0.00	65.28 -0.46 0.00	66.33 -0.33 0.00	66.35 -0.27 0.00	64.15 -0.39 0.00	62.04 -0.37 0.00	64.49 -0.39 0.00	61.04 -1.44 0.00	55.96 -1.49 0.00	43.05 -0.52 0.00
BLUE_CIRC_CHEM_DRP 24182	38.72 1.38 0.00	41.09 1.63 3.55	37.48 1.79 7.92	32.55 1.30 2.96	32.79 1.33 3.64	31.31 1.15 0.00	31.88 0.99 0.00	42.99 1.21 1.58	49.32 1.67 0.00	61.15 2.01 0.00	64.85 2.43 0.00	64.84 2.49 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.73 3.07 0.00	69.61 3.00 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.80 2.92 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.09 1.52 0.00
BOC_GAS_DRP 24189	38.68 1.34 0.00	41.09 1.63 3.55	37.47 1.79 7.93	32.54 1.30 2.96	32.78 1.33 3.65	31.28 1.12 0.00	31.94 1.05 0.00	43.07 1.30 1.58	49.42 1.76 0.00	61.21 2.07 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.61 3.00 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.80 2.92 0.00	65.22 2.75 0.00	59.58 2.13 0.00	45.14 1.57 0.00
BORALEX_4TH_BRANCH 23824	39.09 1.75 0.00	41.41 2.02 3.62	37.72 2.18 8.07	32.77 1.57 3.01	33.00 1.61 3.71	31.91 1.75 0.00	32.31 1.42 0.00	43.25 1.52 1.62	49.89 2.24 0.00	61.98 2.84 0.00	65.91 3.50 0.00	65.90 3.55 0.00	66.91 3.73 0.00	66.89 3.67 0.00	68.48 3.94 0.00	69.82 4.08 0.00	70.67 4.00 0.00	70.61 4.00 0.00	68.41 3.87 0.00	66.16 3.74 0.00	68.97 4.09 0.00	66.29 3.81 0.00	60.32 2.87 0.00	45.79 2.22 0.00
BOWLINE___1 23526	39.88 2.54 0.00	42.54 2.84 3.31	39.14 2.92 7.39	33.53 2.09 2.76	33.91 2.21 3.40	32.15 1.99 0.00	32.87 1.98 0.00	44.57 2.69 1.47	51.37 3.72 0.00	63.87 4.73 0.00	67.78 5.37 0.00	67.90 5.55 0.00	69.06 5.88 0.00	69.04 5.82 0.00	70.93 6.39 0.00	72.31 6.57 0.00	73.33 6.67 0.00	73.28 6.66 0.00	70.80 6.26 0.00	68.40 5.99 0.00	71.30 6.42 0.00	68.47 6.00 0.00	62.39 4.94 0.00	46.97 3.40 0.00
BOWLINE___2 23595	39.88 2.54 0.00	42.54 2.84 3.31	39.14 2.92 7.39	33.53 2.09 2.76	33.91 2.21 3.40	32.15 1.99 0.00	32.87 1.98 0.00	44.57 2.69 1.47	51.37 3.72 0.00	63.87 4.73 0.00	67.78 5.37 0.00	67.90 5.55 0.00	69.06 5.88 0.00	69.04 5.82 0.00	70.93 6.39 0.00	72.31 6.57 0.00	73.33 6.67 0.00	73.28 6.66 0.00	70.80 6.26 0.00	68.46 6.05 0.00	71.30 6.42 0.00	68.47 6.00 0.00	62.39 4.94 0.00	46.97 3.40 0.00
BROOKHAVEN___DRP 24191	72.71 3.62 -31.75	71.15 4.09 -24.05	69.91 4.23 -22.08	69.07 3.18 -31.68	68.64 3.33 -30.20	68.33 2.96 -35.21	62.06 3.03 -28.15	69.49 3.77 -22.37	71.48 4.53 -19.30	73.22 5.32 -8.76	75.22 5.55 -7.26	80.67 5.80 -12.52	82.27 5.81 -13.27	82.57 6.26 -13.09	82.72 6.78 -11.40	80.83 6.97 -8.12	79.89 5.00 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.97 4.71 -15.81	72.30 3.70 -25.03
BROOKLYN_NAVY_YARD 23515	40.85 3.51 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.73 3.86 1.48	52.80 5.15 0.00	65.59 6.45 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.06 7.84 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.34 8.73 0.00	72.80 8.26 0.00	70.40 7.99 0.00	73.31 8.43 0.00	70.47 8.00 0.00	64.12 6.66 0.00	48.23 4.66 0.00
BURROWS___LYONSDAL 23803	37.23 -0.11 0.00	37.61 -0.17 5.22	31.39 -0.57 11.65	29.68 -0.17 4.35	29.56 -0.18 5.37	30.04 -0.12 0.00	30.80 -0.09 0.00	40.81 -0.22 2.32	47.08 -0.57 0.00	58.49 -0.65 0.00	62.47 0.06 0.00	62.35 0.00 0.00	63.19 0.00 0.00	63.22 0.00 0.00	64.48 -0.06 0.00	65.67 -0.07 0.00	66.67 0.00 0.00	66.68 0.07 0.00	64.54 0.00 0.00	62.35 -0.06 0.00	64.88 0.00 0.00	61.79 -0.69 0.00	56.65 -0.80 0.00	43.31 -0.26 0.00
CALPINE BETH_PAGE_GT4 24209	72.63 3.55 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.50 3.19 -30.20	68.21 2.84 -35.21	61.91 2.87 -28.15	69.71 3.99 -22.37	72.05 5.10 -19.30	74.23 6.33 -8.76	76.53 6.87 -7.26	81.92 7.05 -12.52	83.79 7.33 -13.27	83.71 7.40 -13.09	83.68 7.75 -11.40	81.82 7.95 -8.12	82.96 8.07 -8.22	83.29 7.99 -8.68	82.34 7.55 -10.25	81.78 7.30 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.41 6.15 -15.81	73.22 4.62 -25.03

CALPINE_BP_GTI 23823	72.63 3.55 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	68.93 3.04 -31.68	68.50 3.19 -30.20	68.21 2.84 -35.21	61.91 2.87 -28.15	69.71 3.99 -22.37	72.05 5.10 -19.30	74.23 6.33 -8.76	76.53 6.87 -7.26	81.92 7.05 -12.52	83.79 7.33 -13.27	83.71 7.40 -13.09	83.68 7.75 -11.40	81.82 7.95 -8.12	82.96 8.07 -8.22	83.29 7.99 -8.68	82.34 7.55 -10.25	81.78 7.30 -12.07	84.25 7.72 -11.65	85.50 7.31 -15.72	79.41 6.15 -15.81	73.22 4.62 -25.03
CALSPAN___DRP 24200	32.86 -4.48 0.00	32.07 -5.85 5.09	26.59 -5.67 11.35	25.45 -4.52 4.24	25.31 -4.56 5.23	26.30 -3.86 0.00	27.83 -3.06 0.00	36.45 -4.64 2.26	42.27 -5.38 0.00	52.16 -6.98 0.00	56.36 -6.05 0.00	56.67 -5.67 0.00	57.31 -5.88 0.00	57.28 -5.94 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.13 -6.53 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.67 -6.74 0.00	58.46 -6.42 0.00	56.16 -6.31 0.00	50.61 -6.84 0.00	38.21 -5.36 0.00
CARR STREET_E_SYR 24060	35.85 -1.49 0.00	35.89 -1.89 5.23	30.02 -1.92 11.67	28.34 -1.51 4.36	28.15 -1.58 5.37	28.80 -1.36 0.00	29.68 -1.20 0.00	39.29 -1.73 2.32	45.89 -1.76 0.00	57.01 -2.13 0.00	60.54 -1.87 0.00	60.29 -2.06 0.00	61.10 -2.09 0.00	61.07 -2.15 0.00	62.35 -2.19 0.00	63.44 -2.30 0.00	64.33 -2.33 0.00	64.28 -2.33 0.00	62.28 -2.26 0.00	60.04 -2.37 0.00	62.67 -2.21 0.00	60.29 -2.19 0.00	55.10 -2.36 0.00	41.87 -1.70 0.00
CARTHAGE___PAPER 23857	37.12 -0.22 0.00	37.44 -0.39 5.18	31.01 -1.05 11.55	29.58 -0.31 4.32	29.47 -0.32 5.32	29.92 -0.24 0.00	30.67 -0.22 0.00	40.70 -0.35 2.30	46.61 -1.05 0.00	57.90 -1.24 0.00	62.22 -0.19 0.00	62.04 -0.31 0.00	62.81 -0.38 0.00	62.84 -0.38 0.00	64.03 -0.52 0.00	65.21 -0.53 0.00	66.33 -0.33 0.00	66.35 -0.27 0.00	64.15 -0.39 0.00	62.04 -0.37 0.00	64.42 -0.45 0.00	61.10 -1.37 0.00	56.07 -1.38 0.00	43.09 -0.48 0.00
CE_DUNWOOD___DRP 24194	40.21 2.88 0.00	42.91 3.23 3.33	39.50 3.31 7.42	33.83 2.39 2.77	34.21 2.53 3.42	32.42 2.26 0.00	33.14 2.25 0.00	44.99 3.12 1.48	51.89 4.24 0.00	64.47 5.32 0.00	68.40 5.99 0.00	68.52 6.17 0.00	69.69 6.51 0.00	69.73 6.51 0.00	71.58 7.04 0.00	73.04 7.30 0.00	74.07 7.40 0.00	73.94 7.33 0.00	71.45 6.91 0.00	69.09 6.68 0.00	71.95 7.07 0.00	69.10 6.62 0.00	63.02 5.57 0.00	47.40 3.83 0.00
CE_MILLWOOD___DRP 24193	40.10 2.76 0.00	42.78 3.10 3.32	39.34 3.14 7.41	33.73 2.29 2.77	34.11 2.42 3.41	32.33 2.17 0.00	33.05 2.16 0.00	44.86 2.99 1.48	51.75 4.10 0.00	64.29 5.15 0.00	68.22 5.80 0.00	68.33 5.99 0.00	69.50 6.32 0.00	69.54 6.32 0.00	71.39 6.84 0.00	72.84 7.10 0.00	73.87 7.20 0.00	73.74 7.13 0.00	71.25 6.71 0.00	68.90 6.49 0.00	71.76 6.88 0.00	68.91 6.43 0.00	62.85 5.40 0.00	47.27 3.70 0.00
CE_NYC2_DRP 24202	42.80 5.45 0.00	45.62 5.94 3.32	42.07 5.89 7.42	35.78 4.34 2.77	36.18 4.49 3.41	34.12 3.95 0.00	35.06 4.17 0.00	47.94 6.07 1.48	55.38 7.72 0.00	68.73 9.58 0.00	72.58 10.17 0.00	72.76 10.41 0.00	73.99 10.80 0.00	73.90 10.68 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.50 11.61 0.00	77.23 11.12 -3.63	67.28 9.77 -0.06	64.18 7.01 -13.59
CE_NYC_DRP 24195	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.93 8.39 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
CH_MIDHUDSON___DRP 24192	39.88 2.54 0.00	42.51 2.88 3.38	39.08 3.01 7.54	33.58 2.19 2.82	33.88 2.25 3.47	32.15 1.99 0.00	32.87 1.98 0.00	44.45 2.60 1.50	51.28 3.62 0.00	63.70 4.55 0.00	67.59 5.18 0.00	67.71 5.36 0.00	68.87 5.69 0.00	68.91 5.69 0.00	70.74 6.20 0.00	72.12 6.38 0.00	73.13 6.47 0.00	73.01 6.40 0.00	70.61 6.07 0.00	68.22 5.80 0.00	71.11 6.23 0.00	68.16 5.69 0.00	62.16 4.71 0.00	46.84 3.27 0.00
CH_MISC_IPPS 23765	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
CH_RES_BVR_FALLS 23983	37.12 -0.22 0.00	37.74 -0.22 5.05	32.07 -0.26 11.28	29.82 -0.17 4.21	29.73 -0.18 5.19	30.01 -0.15 0.00	30.73 -0.15 0.00	40.92 -0.17 2.25	47.37 -0.29 0.00	58.79 -0.35 0.00	61.91 -0.50 0.00	61.85 -0.50 0.00	62.62 -0.57 0.00	62.65 -0.57 0.00	63.90 -0.65 0.00	65.08 -0.66 0.00	66.07 -0.60 0.00	66.02 -0.60 0.00	63.96 -0.58 0.00	61.85 -0.56 0.00	64.23 -0.65 0.00	61.85 -0.62 0.00	56.99 -0.46 0.00	43.26 -0.30 0.00
CH_RES_NIAGARA 23895	32.97 -4.37 0.00	32.29 -5.59 5.13	26.76 -5.41 11.44	25.59 -4.34 4.27	25.41 -4.42 5.27	26.42 -3.74 0.00	28.02 -2.87 0.00	36.43 -4.64 2.28	42.03 -5.62 0.00	51.99 -7.16 0.00	55.92 -6.49 0.00	56.24 -6.11 0.00	56.80 -6.38 0.00	56.77 -6.45 0.00	57.96 -6.58 0.00	58.84 -6.90 0.00	59.67 -7.00 0.00	59.69 -6.93 0.00	57.83 -6.71 0.00	55.05 -7.36 0.00	57.74 -7.14 0.00	55.73 -6.75 0.00	50.61 -6.84 0.00	38.25 -5.32 0.00
CH_RES_SYRACUSE 23985	35.92 -1.42 0.00	35.98 -1.81 5.22	30.14 -1.83 11.64	28.39 -1.47 4.35	28.23 -1.51 5.36	28.86 -1.30 0.00	29.72 -1.17 0.00	39.38 -1.65 2.32	45.99 -1.67 0.00	57.13 -2.01 0.00	60.73 -1.69 0.00	60.48 -1.87 0.00	61.29 -1.90 0.00	61.26 -1.96 0.00	62.54 -2.00 0.00	63.64 -2.10 0.00	64.47 -2.20 0.00	64.48 -2.13 0.00	62.48 -2.07 0.00	60.23 -2.18 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	55.27 -2.18 0.00	41.96 -1.61 0.00
CORNELL____ 23752	34.50 -2.84 0.00	34.45 -3.57 4.99	28.72 -3.75 11.14	26.93 -3.11 4.16	26.81 -3.16 5.13	27.23 -2.93 0.00	27.99 -2.90 0.00	37.10 -4.03 2.22	43.36 -4.29 0.00	54.00 -5.15 0.00	57.85 -4.56 0.00	57.73 -4.61 0.00	58.64 -4.55 0.00	58.60 -4.62 0.00	59.64 -4.91 0.00	60.61 -5.13 0.00	61.47 -5.20 0.00	61.69 -4.93 0.00	59.70 -4.84 0.00	57.48 -4.93 0.00	60.14 -4.74 0.00	57.91 -4.56 0.00	52.11 -5.34 0.00	39.52 -4.05 0.00
COXSACKIE___GT 23611	39.47 2.13 0.00	42.07 2.49 3.43	38.62 2.66 7.65	33.26 1.92 2.86	33.54 1.97 3.52	31.91 1.75 0.00	32.62 1.73 0.00	43.86 2.04 1.53	50.47 2.81 0.00	62.63 3.49 0.00	66.53 4.12 0.00	66.71 4.36 0.00	67.80 4.61 0.00	67.84 4.62 0.00	69.64 5.10 0.00	71.07 5.32 0.00	72.00 5.33 0.00	71.75 5.13 0.00	69.45 4.91 0.00	67.09 4.68 0.00	69.94 5.06 0.00	67.04 4.56 0.00	60.90 3.45 0.00	46.05 2.48 0.00
CRESCENT___HYD 24018	39.17 1.83 0.00	41.55 2.15 3.61	37.86 2.31 8.05	32.91 1.71 3.01	33.11 1.72 3.71	31.82 1.66 0.00	32.40 1.51 0.00	43.52 1.78 1.61	50.13 2.48 0.00	62.28 3.13 0.00	66.16 3.74 0.00	66.03 3.68 0.00	67.17 3.98 0.00	67.08 3.86 0.00	68.67 4.13 0.00	70.01 4.27 0.00	70.80 4.13 0.00	70.81 4.20 0.00	68.61 4.07 0.00	66.34 3.93 0.00	69.16 4.28 0.00	66.54 4.06 0.00	60.44 2.99 0.00	45.88 2.31 0.00

CRUCIBLE_METL_DRP 24180	35.92 -1.42 0.00	35.98 -1.81 5.22	30.14 -1.83 11.64	28.39 -1.47 4.35	28.23 -1.51 5.36	28.86 -1.30 0.00	29.72 -1.17 0.00	39.38 -1.65 2.32	45.99 -1.67 0.00	57.13 -2.01 0.00	60.73 -1.69 0.00	60.48 -1.87 0.00	61.29 -1.90 0.00	61.26 -1.96 0.00	62.54 -2.00 0.00	63.64 -2.10 0.00	64.47 -2.20 0.00	64.48 -2.13 0.00	62.48 -2.07 0.00	60.23 -2.18 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	55.27 -2.18 0.00	41.96 -1.61 0.00
DANSKAMMER___1 23586	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
DANSKAMMER___2 23589	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
DANSKAMMER___3 23590	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
DANSKAMMER___4 23591	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
DANSKAMMER___DIESEL 23592	39.73 2.39 0.00	42.37 2.71 3.34	39.07 2.92 7.46	33.54 2.12 2.79	33.88 2.21 3.44	32.12 1.96 0.00	32.84 1.95 0.00	44.33 2.47 1.49	51.13 3.48 0.00	63.52 4.38 0.00	67.47 5.06 0.00	67.58 5.24 0.00	68.81 5.62 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.05 6.31 0.00	73.07 6.40 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.15 5.74 0.00	71.04 6.16 0.00	68.10 5.62 0.00	62.05 4.60 0.00	46.66 3.09 0.00
DASHVILLE___HYD 23610	39.84 2.50 0.00	42.49 2.84 3.36	39.13 3.01 7.49	33.56 2.15 2.80	33.90 2.25 3.45	32.15 1.99 0.00	32.87 1.98 0.00	44.50 2.64 1.49	51.37 3.72 0.00	63.82 4.67 0.00	67.72 5.30 0.00	67.90 5.55 0.00	69.12 5.94 0.00	69.04 5.82 0.00	71.00 6.45 0.00	72.45 6.71 0.00	73.47 6.80 0.00	73.34 6.73 0.00	70.87 6.32 0.00	68.46 6.05 0.00	71.43 6.55 0.00	68.41 5.94 0.00	62.22 4.77 0.00	46.84 3.27 0.00
DOGLEVILLE___HYD 23807	38.53 1.19 0.00	38.99 1.25 5.27	32.90 1.05 11.75	30.74 0.92 4.39	30.67 0.98 5.41	31.00 0.84 0.00	31.82 0.93 0.00	42.39 1.39 2.35	49.18 1.52 0.00	61.09 1.95 0.00	65.03 2.62 0.00	65.03 2.68 0.00	65.97 2.78 0.00	66.06 2.84 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.80 3.13 0.00	69.75 3.13 0.00	67.51 2.97 0.00	65.22 2.81 0.00	67.93 3.05 0.00	65.22 2.75 0.00	59.46 2.01 0.00	45.05 1.48 0.00
DUNKIRK___1 23563	31.70 -5.64 0.00	30.60 -7.35 5.05	25.14 -7.20 11.28	24.32 -5.68 4.21	24.22 -5.69 5.19	25.36 -4.80 0.00	26.81 -4.08 0.00	35.21 -5.90 2.25	41.13 -6.53 0.00	50.69 -8.46 0.00	55.17 -7.24 0.00	55.55 -6.80 0.00	56.30 -6.89 0.00	56.14 -7.08 0.00	57.38 -7.16 0.00	58.31 -7.43 0.00	59.00 -7.67 0.00	59.09 -7.53 0.00	57.25 -7.29 0.00	54.73 -7.68 0.00	57.55 -7.33 0.00	54.67 -7.81 0.00	48.78 -8.68 0.00	36.73 -6.84 0.00
DUNKIRK___2 23564	31.70 -5.64 0.00	30.60 -7.35 5.05	25.14 -7.20 11.28	24.32 -5.68 4.21	24.22 -5.69 5.19	25.36 -4.80 0.00	26.81 -4.08 0.00	35.21 -5.90 2.25	41.13 -6.53 0.00	50.69 -8.46 0.00	55.17 -7.24 0.00	55.55 -6.80 0.00	56.30 -6.89 0.00	56.14 -7.08 0.00	57.38 -7.16 0.00	58.31 -7.43 0.00	59.00 -7.67 0.00	59.09 -7.53 0.00	57.25 -7.29 0.00	54.73 -7.68 0.00	57.55 -7.33 0.00	54.67 -7.81 0.00	48.78 -8.68 0.00	36.73 -6.84 0.00
DUNKIRK___3 23565	32.00 -5.34 0.00	30.99 -6.97 5.05	25.54 -6.80 11.26	24.63 -5.37 4.21	24.51 -5.41 5.19	25.61 -4.55 0.00	27.06 -3.83 0.00	35.56 -5.55 2.24	41.46 -6.19 0.00	51.16 -7.98 0.00	55.55 -6.87 0.00	55.93 -6.42 0.00	56.61 -6.57 0.00	56.52 -6.70 0.00	57.77 -6.78 0.00	58.71 -7.03 0.00	59.40 -7.27 0.00	59.49 -7.13 0.00	57.63 -6.91 0.00	55.11 -7.30 0.00	57.87 -7.01 0.00	55.17 -7.31 0.00	49.29 -8.16 0.00	37.16 -6.40 0.00
DUNKIRK___4 23566	32.00 -5.34 0.00	30.99 -6.97 5.05	25.54 -6.80 11.26	24.63 -5.37 4.21	24.51 -5.41 5.19	25.61 -4.55 0.00	27.06 -3.83 0.00	35.56 -5.55 2.24	41.46 -6.19 0.00	51.16 -7.98 0.00	55.55 -6.87 0.00	55.93 -6.42 0.00	56.61 -6.57 0.00	56.52 -6.70 0.00	57.77 -6.78 0.00	58.71 -7.03 0.00	59.40 -7.27 0.00	59.49 -7.13 0.00	57.63 -6.91 0.00	55.11 -7.30 0.00	57.87 -7.01 0.00	55.17 -7.31 0.00	49.29 -8.16 0.00	37.16 -6.40 0.00
EAST HAMPTON___GT 23717	74.13 5.04 -31.75	72.74 5.68 -24.05	71.48 5.80 -22.08	70.23 4.34 -31.68	69.83 4.53 -30.20	69.33 3.95 -35.21	63.02 3.98 -28.15	71.14 5.42 -22.37	73.52 6.58 -19.30	76.12 8.22 -8.76	78.59 8.92 -7.26	84.16 9.29 -12.52	85.81 9.35 -13.27	86.11 9.80 -13.09	86.33 10.39 -11.40	84.65 10.78 -8.12	83.62 8.73 -8.22	83.55 8.26 -8.68	82.73 7.94 -10.25	82.09 7.61 -12.07	84.64 8.11 -11.65	86.50 8.31 -15.72	80.73 7.47 -15.81	74.18 5.58 -25.03
EAST RIVER___6 23660	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
EAST RIVER___7 23524	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
EAST_HAMPTON___DIESEL 23722	74.13 5.04 -31.75	72.74 5.68 -24.05	71.48 5.80 -22.08	70.23 4.34 -31.68	69.83 4.53 -30.20	69.33 3.95 -35.21	63.02 3.98 -28.15	71.14 5.42 -22.37	73.52 6.58 -19.30	76.12 8.22 -8.76	78.59 8.92 -7.26	84.16 9.29 -12.52	85.81 9.35 -13.27	86.11 9.80 -13.09	86.33 10.39 -11.40	84.65 10.78 -8.12	83.62 8.73 -8.22	83.55 8.26 -8.68	82.73 7.94 -10.25	82.09 7.61 -12.07	84.64 8.11 -11.65	86.50 8.31 -15.72	80.73 7.47 -15.81	74.18 5.58 -25.03

EAST_RIVER___1 323558	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.93 8.39 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
EAST_RIVER___2 323559	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
ELEC_TRO_TEK 24086	72.30 3.21 -31.75	70.67 3.61 -24.05	69.39 3.71 -22.08	68.62 2.74 -31.68	68.18 2.88 -30.20	67.94 2.56 -35.21	61.63 2.59 -28.15	69.28 3.55 -22.37	71.62 4.67 -19.30	73.70 5.80 -8.76	75.97 6.30 -7.26	81.36 6.48 -12.52	83.28 6.82 -13.27	83.08 6.76 -13.09	83.23 7.29 -11.40	81.36 7.49 -8.12	82.49 7.60 -8.22	82.89 7.59 -8.68	82.02 7.23 -10.25	81.47 6.99 -12.07	83.93 7.40 -11.65	85.13 6.93 -15.72	79.06 5.80 -15.81	72.83 4.23 -25.03
E_CANADA_CAP_HY 24051	38.35 1.01 0.00	40.32 1.29 3.98	36.26 1.53 8.87	32.05 1.16 3.31	32.17 1.16 4.09	31.25 1.09 0.00	31.91 1.02 0.00	42.79 1.21 1.77	49.27 1.62 0.00	61.21 2.07 0.00	65.09 2.68 0.00	64.90 2.56 0.00	66.09 2.91 0.00	65.88 2.66 0.00	67.38 2.84 0.00	68.57 2.83 0.00	69.27 2.60 0.00	69.08 2.46 0.00	67.12 2.58 0.00	64.97 2.56 0.00	67.47 2.60 0.00	65.04 2.56 0.00	58.77 1.32 0.00	44.92 1.35 0.00
E_CANADA_MHWK_HY 24050	38.53 1.19 0.00	38.99 1.25 5.27	32.90 1.05 11.75	30.74 0.92 4.39	30.67 0.98 5.41	31.00 0.84 0.00	31.82 0.93 0.00	42.39 1.39 2.35	49.18 1.52 0.00	61.09 1.95 0.00	65.03 2.62 0.00	65.03 2.68 0.00	65.97 2.78 0.00	66.06 2.84 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.80 3.13 0.00	69.75 3.13 0.00	67.51 2.97 0.00	65.22 2.81 0.00	67.93 3.05 0.00	65.22 2.75 0.00	59.46 2.01 0.00	45.05 1.48 0.00
E_FISHKILL___LBMP 23776	39.92 2.58 0.00	42.55 2.88 3.34	39.12 2.97 7.45	33.58 2.15 2.78	33.92 2.25 3.43	32.18 2.02 0.00	32.87 1.98 0.00	44.55 2.69 1.49	51.32 3.67 0.00	63.76 4.61 0.00	67.65 5.24 0.00	67.77 5.42 0.00	68.87 5.69 0.00	68.91 5.69 0.00	70.68 6.13 0.00	72.12 6.38 0.00	73.07 6.40 0.00	73.01 6.40 0.00	70.54 6.00 0.00	68.22 5.80 0.00	71.04 6.16 0.00	68.22 5.75 0.00	62.22 4.77 0.00	46.88 3.31 0.00
FAR ROCKAWAY___4 23548	73.16 4.07 -31.75	71.58 4.52 -24.05	70.26 4.58 -22.08	69.27 3.39 -31.68	68.85 3.55 -30.20	68.51 3.14 -35.21	62.19 3.15 -28.15	70.27 4.55 -22.37	72.81 5.86 -19.30	75.35 7.45 -8.76	77.91 8.24 -7.26	83.29 8.42 -12.52	85.75 9.29 -13.27	84.79 8.47 -13.09	85.04 9.10 -11.40	83.26 9.40 -8.12	84.49 9.60 -8.22	85.15 9.86 -8.68	84.15 9.36 -10.25	83.53 9.05 -12.07	86.00 9.47 -11.65	87.31 9.12 -15.72	80.56 7.30 -15.81	73.87 5.27 -25.03
FENNER___WINDPWR 24204	36.93 -0.41 0.00	37.17 -0.60 5.23	31.06 -0.87 11.68	29.33 -0.51 4.36	29.20 -0.53 5.38	29.74 -0.42 0.00	30.52 -0.37 0.00	40.50 -0.52 2.33	46.89 -0.76 0.00	58.32 -0.83 0.00	62.29 -0.12 0.00	62.10 -0.25 0.00	63.00 -0.19 0.00	62.97 -0.25 0.00	64.22 -0.32 0.00	65.41 -0.33 0.00	66.33 -0.33 0.00	66.35 -0.27 0.00	64.22 -0.32 0.00	62.04 -0.37 0.00	64.62 -0.26 0.00	61.66 -0.81 0.00	56.36 -1.09 0.00	43.05 -0.52 0.00
FIBERTEK___ENERGY 23856	35.92 -1.42 0.00	35.98 -1.81 5.22	30.14 -1.83 11.64	28.39 -1.47 4.35	28.23 -1.51 5.36	28.86 -1.30 0.00	29.72 -1.17 0.00	39.38 -1.65 2.32	45.99 -1.67 0.00	57.13 -2.01 0.00	60.73 -1.69 0.00	60.48 -1.87 0.00	61.29 -1.90 0.00	61.26 -1.96 0.00	62.54 -2.00 0.00	63.64 -2.10 0.00	64.47 -2.20 0.00	64.48 -2.13 0.00	62.48 -2.07 0.00	60.23 -2.18 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	55.27 -2.18 0.00	41.96 -1.61 0.00
FITZPATRICK____ 23598	35.29 -2.05 0.00	35.22 -2.45 5.34	29.22 -2.49 11.90	27.81 -1.95 4.45	27.62 -2.00 5.48	28.44 -1.72 0.00	29.28 -1.61 0.00	38.64 -2.34 2.37	45.13 -2.53 0.00	56.01 -3.13 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.16 -3.31 0.00	54.35 -3.10 0.00	41.22 -2.35 0.00
FORT ORANGE____ 23900	39.21 1.87 0.00	41.64 2.19 3.56	38.05 2.40 7.95	32.98 1.74 2.97	33.23 1.79 3.66	31.76 1.60 0.00	32.40 1.51 0.00	43.72 1.95 1.59	50.23 2.57 0.00	62.34 3.19 0.00	66.16 3.74 0.00	66.15 3.80 0.00	67.29 4.11 0.00	67.27 4.05 0.00	68.87 4.32 0.00	70.21 4.47 0.00	71.07 4.40 0.00	70.95 4.33 0.00	68.74 4.20 0.00	66.47 4.06 0.00	69.23 4.35 0.00	66.54 4.06 0.00	60.55 3.10 0.00	45.92 2.35 0.00
FORT_DRUM_COGEN 23780	37.08 -0.26 0.00	37.39 -0.43 5.18	30.91 -1.13 11.56	29.51 -0.38 4.32	29.39 -0.39 5.33	29.86 -0.30 0.00	30.64 -0.25 0.00	40.65 -0.39 2.31	46.51 -1.14 0.00	57.84 -1.30 0.00	62.29 -0.12 0.00	62.10 -0.25 0.00	62.93 -0.25 0.00	62.90 -0.32 0.00	64.16 -0.39 0.00	65.28 -0.46 0.00	66.40 -0.27 0.00	66.42 -0.20 0.00	64.22 -0.32 0.00	62.04 -0.37 0.00	64.49 -0.39 0.00	61.10 -1.37 0.00	56.02 -1.44 0.00	43.05 -0.52 0.00
FPL_FAR_ROCK_GT1 24212	73.16 4.07 -31.75	71.58 4.52 -24.05	70.26 4.58 -22.08	69.27 3.39 -31.68	68.85 3.55 -30.20	68.51 3.14 -35.21	62.19 3.15 -28.15	70.27 4.55 -22.37	72.81 5.86 -19.30	75.35 7.45 -8.76	77.91 8.24 -7.26	83.29 8.42 -12.52	85.75 9.29 -13.27	84.79 8.47 -13.09	85.04 9.10 -11.40	83.26 9.40 -8.12	84.49 9.60 -8.22	85.15 9.86 -8.68	84.15 9.36 -10.25	83.53 9.05 -12.07	86.00 9.47 -11.65	87.31 9.12 -15.72	80.56 7.30 -15.81	73.87 5.27 -25.03
FPL_FAR_ROCK_GT2 23815	73.16 4.07 -31.75	71.58 4.52 -24.05	70.26 4.58 -22.08	69.27 3.39 -31.68	68.85 3.55 -30.20	68.51 3.14 -35.21	62.19 3.15 -28.15	70.27 4.55 -22.37	72.81 5.86 -19.30	75.35 7.45 -8.76	77.91 8.24 -7.26	83.29 8.42 -12.52	85.75 9.29 -13.27	84.79 8.47 -13.09	85.04 9.10 -11.40	83.26 9.40 -8.12	84.49 9.60 -8.22	85.15 9.86 -8.68	84.15 9.36 -10.25	83.53 9.05 -12.07	86.00 9.47 -11.65	87.31 9.12 -15.72	80.56 7.30 -15.81	73.87 5.27 -25.03
FRANKLIN_FALL_HYD 24054	36.59 -0.75 0.00	37.38 -0.69 4.94	31.77 -0.83 11.01	29.55 -0.55 4.11	29.47 -0.56 5.07	29.68 -0.48 0.00	30.33 -0.56 0.00	40.46 -0.69 2.20	46.51 -1.14 0.00	57.78 -1.36 0.00	60.29 -2.12 0.00	60.29 -2.06 0.00	60.72 -2.46 0.00	60.82 -2.40 0.00	61.90 -2.65 0.00	63.05 -2.70 0.00	64.20 -2.47 0.00	64.22 -2.40 0.00	62.28 -2.26 0.00	60.35 -2.06 0.00	62.22 -2.66 0.00	60.10 -2.37 0.00	55.96 -1.49 0.00	42.52 -1.05 0.00
FREEPORT_EQU_S_GT1 23764	72.78 3.70 -31.75	71.19 4.13 -24.05	69.91 4.23 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.30 2.93 -35.21	62.00 2.97 -28.15	69.84 4.12 -22.37	72.29 5.34 -19.30	74.58 6.68 -8.76	76.91 7.24 -7.26	82.29 7.42 -12.52	84.23 7.77 -13.27	84.03 7.71 -13.09	84.20 8.26 -11.40	82.15 8.28 -8.12	83.29 8.40 -8.22	83.62 8.33 -8.68	82.67 7.87 -10.25	82.09 7.61 -12.07	84.58 8.04 -11.65	85.87 7.68 -15.72	79.81 6.55 -15.81	73.39 4.79 -25.03

FULTON COGEN____ 23766	35.77 -1.57 0.00	35.82 -1.94 5.26	29.92 -1.96 11.73	28.25 -1.57 4.38	28.09 -1.61 5.40	28.77 -1.39 0.00	29.62 -1.27 0.00	39.24 -1.78 2.34	45.80 -1.86 0.00	56.95 -2.19 0.00	60.48 -1.93 0.00	60.17 -2.18 0.00	60.97 -2.21 0.00	61.01 -2.21 0.00	62.22 -2.32 0.00	63.31 -2.43 0.00	64.20 -2.47 0.00	64.22 -2.40 0.00	62.15 -2.39 0.00	59.98 -2.43 0.00	62.54 -2.34 0.00	60.48 -2.00 0.00	55.10 -2.36 0.00	41.83 -1.74 0.00
Freeport____CT2 23818	72.78 3.70 -31.75	71.19 4.13 -24.05	69.91 4.23 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.30 2.93 -35.21	62.00 2.97 -28.15	69.84 4.12 -22.37	72.29 5.34 -19.30	74.58 6.68 -8.76	76.91 7.24 -7.26	82.29 7.42 -12.52	84.23 7.77 -13.27	84.03 7.71 -13.09	84.20 8.26 -11.40	82.15 8.28 -8.12	83.29 8.40 -8.22	83.62 8.33 -8.68	82.67 7.87 -10.25	82.09 7.61 -12.07	84.58 8.04 -11.65	85.87 7.68 -15.72	79.81 6.55 -15.81	73.39 4.79 -25.03
G.F.CEMENT____DRP 24184	39.36 2.02 0.00	41.64 2.32 3.69	37.95 2.57 8.23	33.05 1.92 3.07	33.21 1.90 3.79	32.18 2.02 0.00	32.62 1.73 0.00	43.61 1.91 1.65	50.42 2.76 0.00	62.75 3.61 0.00	66.78 4.37 0.00	66.28 3.93 0.00	67.48 4.30 0.00	67.14 3.92 0.00	68.74 4.20 0.00	70.01 4.27 0.00	70.73 4.07 0.00	71.01 4.40 0.00	68.93 4.39 0.00	66.65 4.24 0.00	69.87 5.00 0.00	67.29 4.81 0.00	60.78 3.33 0.00	46.23 2.66 0.00
GARDENVILLE____LBMP 24039	32.78 -4.56 0.00	31.99 -5.94 5.09	26.50 -5.76 11.35	25.38 -4.58 4.24	25.24 -4.63 5.23	26.24 -3.92 0.00	27.77 -3.12 0.00	36.36 -4.73 2.26	42.17 -5.48 0.00	52.05 -7.10 0.00	56.23 -6.18 0.00	56.55 -5.80 0.00	57.18 -6.00 0.00	57.15 -6.07 0.00	58.41 -6.13 0.00	59.23 -6.51 0.00	60.00 -6.67 0.00	60.09 -6.53 0.00	58.22 -6.32 0.00	55.55 -6.87 0.00	58.33 -6.55 0.00	56.04 -6.43 0.00	50.44 -7.01 0.00	38.12 -5.45 0.00
GENERAL____MILLS 23808	32.86 -4.48 0.00	32.07 -5.85 5.09	26.59 -5.67 11.35	25.45 -4.52 4.24	25.31 -4.56 5.23	26.30 -3.86 0.00	27.83 -3.06 0.00	36.45 -4.64 2.26	42.27 -5.38 0.00	52.16 -6.98 0.00	56.36 -6.05 0.00	56.67 -5.67 0.00	57.31 -5.88 0.00	57.28 -5.94 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.13 -6.53 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.67 -6.74 0.00	58.46 -6.42 0.00	56.16 -6.31 0.00	50.61 -6.84 0.00	38.21 -5.36 0.00
GE_PLASTICS____DRP 24183	38.76 1.42 0.00	41.13 1.68 3.55	37.51 1.83 7.93	32.58 1.33 2.96	32.82 1.37 3.65	31.34 1.18 0.00	32.00 1.11 0.00	42.98 1.21 1.58	49.23 1.57 0.00	60.92 1.77 0.00	64.53 2.12 0.00	64.53 2.18 0.00	65.59 2.40 0.00	65.56 2.34 0.00	67.13 2.58 0.00	68.44 2.70 0.00	69.33 2.67 0.00	69.21 2.60 0.00	67.06 2.52 0.00	64.78 2.37 0.00	67.47 2.60 0.00	64.91 2.44 0.00	59.35 1.90 0.00	45.09 1.52 0.00
GILBOA____1 23756	38.50 1.16 0.00	40.95 1.55 3.61	37.30 1.74 8.05	32.50 1.30 3.01	32.73 1.33 3.71	31.16 1.00 0.00	31.78 0.90 0.00	42.92 1.17 1.61	49.32 1.67 0.00	61.15 2.01 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.68 3.06 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.86 2.98 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.01 1.44 0.00
GILBOA____2 23757	38.50 1.16 0.00	40.95 1.55 3.61	37.30 1.74 8.05	32.50 1.30 3.01	32.73 1.33 3.71	31.16 1.00 0.00	31.78 0.90 0.00	42.92 1.17 1.61	49.32 1.67 0.00	61.15 2.01 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.68 3.06 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.86 2.98 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.01 1.44 0.00
GILBOA____3 23758	38.50 1.16 0.00	40.95 1.55 3.61	37.30 1.74 8.05	32.50 1.30 3.01	32.73 1.33 3.71	31.16 1.00 0.00	31.78 0.90 0.00	42.92 1.17 1.61	49.32 1.67 0.00	61.15 2.01 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.68 3.06 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.86 2.98 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.01 1.44 0.00
GILBOA____4 23759	38.50 1.16 0.00	40.95 1.55 3.61	37.30 1.74 8.05	32.50 1.30 3.01	32.73 1.33 3.71	31.16 1.00 0.00	31.78 0.90 0.00	42.92 1.17 1.61	49.32 1.67 0.00	61.15 2.01 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.68 3.06 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.86 2.98 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.01 1.44 0.00
GILBOA____ 23599	38.50 1.16 0.00	40.95 1.55 3.61	37.30 1.74 8.05	32.50 1.30 3.01	32.73 1.33 3.71	31.16 1.00 0.00	31.78 0.90 0.00	42.92 1.17 1.61	49.32 1.67 0.00	61.15 2.01 0.00	64.91 2.50 0.00	64.90 2.56 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.76 3.02 0.00	69.73 3.07 0.00	69.68 3.06 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.86 2.98 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.01 1.44 0.00
GINNA____ 23603	33.34 -4.00 0.00	32.90 -4.90 5.20	27.08 -4.93 11.60	25.97 -3.90 4.33	25.72 -4.04 5.34	26.72 -3.44 0.00	27.89 -3.00 0.00	36.62 -4.42 2.31	42.79 -4.86 0.00	52.99 -6.15 0.00	56.48 -5.93 0.00	56.49 -5.86 0.00	57.18 -6.00 0.00	57.21 -6.01 0.00	58.48 -6.07 0.00	59.43 -6.31 0.00	60.27 -6.40 0.00	60.22 -6.40 0.00	58.28 -6.26 0.00	55.92 -6.49 0.00	58.46 -6.42 0.00	56.35 -6.12 0.00	51.42 -6.03 0.00	39.08 -4.49 0.00
GLEN PARK____ 23778	37.04 -0.30 0.00	37.30 -0.52 5.19	30.75 -1.26 11.59	29.47 -0.41 4.33	29.34 -0.42 5.34	29.83 -0.33 0.00	30.61 -0.28 0.00	40.61 -0.43 2.31	46.46 -1.19 0.00	57.72 -1.42 0.00	62.35 -0.06 0.00	62.16 -0.19 0.00	63.00 -0.19 0.00	62.97 -0.25 0.00	64.22 -0.32 0.00	65.35 -0.39 0.00	66.40 -0.27 0.00	66.42 -0.20 0.00	64.22 -0.32 0.00	62.04 -0.37 0.00	64.55 -0.32 0.00	61.04 -1.44 0.00	55.90 -1.55 0.00	43.00 -0.57 0.00
GLENWOOD_IC_1_G5 23712	72.48 3.40 -31.75	70.89 3.83 -24.05	69.61 3.92 -22.08	68.76 2.87 -31.68	68.32 3.02 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.49 3.77 -22.37	71.90 4.96 -19.30	74.11 6.21 -8.76	76.53 6.87 -7.26	81.98 7.11 -12.52	83.85 7.39 -13.27	83.71 7.40 -13.09	83.94 8.00 -11.40	82.08 8.22 -8.12	83.22 8.33 -8.22	83.55 8.26 -8.68	82.60 7.81 -10.25	82.03 7.55 -12.07	84.51 7.98 -11.65	85.75 7.56 -15.72	79.52 6.26 -15.81	73.09 4.49 -25.03
GLENWOOD_IC_2_G1 23688	72.34 3.25 -31.75	70.72 3.66 -24.05	69.39 3.71 -22.08	68.62 2.74 -31.68	68.18 2.88 -30.20	67.94 2.56 -35.21	61.60 2.56 -28.15	69.28 3.55 -22.37	71.67 4.72 -19.30	73.81 5.91 -8.76	76.22 6.55 -7.26	81.61 6.73 -12.52	83.54 7.08 -13.27	83.39 7.08 -13.09	83.56 7.62 -11.40	81.69 7.82 -8.12	82.82 7.93 -8.22	83.22 7.93 -8.68	82.28 7.49 -10.25	81.72 7.24 -12.07	84.19 7.66 -11.65	85.38 7.18 -15.72	79.29 6.03 -15.81	72.87 4.27 -25.03
GLENWOOD_IC_3_G1 23689	72.34 3.25 -31.75	70.72 3.66 -24.05	69.39 3.71 -22.08	68.62 2.74 -31.68	68.18 2.88 -30.20	67.94 2.56 -35.21	61.60 2.56 -28.15	69.28 3.55 -22.37	71.67 4.72 -19.30	73.81 5.91 -8.76	76.22 6.55 -7.26	81.61 6.73 -12.52	83.54 7.08 -13.27	83.39 7.08 -13.09	83.56 7.62 -11.40	81.69 7.82 -8.12	82.82 7.93 -8.22	83.22 7.93 -8.68	82.28 7.49 -10.25	81.72 7.24 -12.07	84.19 7.66 -11.65	85.38 7.18 -15.72	79.29 6.03 -15.81	72.87 4.27 -25.03

GLENWOOD___4 23550	72.48 3.40 -31.75	70.89 3.83 -24.05	69.61 3.92 -22.08	68.76 2.87 -31.68	68.32 3.02 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.49 3.77 -22.37	71.90 4.96 -19.30	74.11 6.21 -8.76	76.53 6.87 -7.26	81.98 7.11 -12.52	83.85 7.39 -13.27	83.71 7.40 -13.09	83.94 8.00 -11.40	82.08 8.22 -8.12	83.22 8.33 -8.22	83.55 8.26 -8.68	82.60 7.81 -10.25	82.03 7.55 -12.07	84.51 7.98 -11.65	85.75 7.56 -15.72	79.52 6.26 -15.81	73.09 4.49 -25.03
GLENWOOD___5 23614	72.48 3.40 -31.75	70.89 3.83 -24.05	69.61 3.92 -22.08	68.76 2.87 -31.68	68.32 3.02 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.49 3.77 -22.37	71.90 4.96 -19.30	74.11 6.21 -8.76	76.53 6.87 -7.26	81.98 7.11 -12.52	83.85 7.39 -13.27	83.71 7.40 -13.09	83.94 8.00 -11.40	82.08 8.22 -8.12	83.22 8.33 -8.22	83.55 8.26 -8.68	82.60 7.81 -10.25	82.03 7.55 -12.07	84.51 7.98 -11.65	85.75 7.56 -15.72	79.52 6.26 -15.81	73.09 4.49 -25.03
GLOBAL GREEN_PORT_GT1 23814	74.13 5.04 -31.75	72.74 5.68 -24.05	71.48 5.80 -22.08	70.23 4.34 -31.68	69.83 4.53 -30.20	69.33 3.95 -35.21	63.02 3.98 -28.15	71.14 5.42 -22.37	73.52 6.58 -19.30	76.12 8.22 -8.76	78.59 8.92 -7.26	84.16 9.29 -12.52	85.81 9.35 -13.27	86.11 9.80 -13.09	86.33 10.39 -11.40	84.65 10.78 -8.12	83.62 8.73 -8.22	83.55 8.26 -8.68	82.73 7.94 -10.25	82.09 7.61 -12.07	84.64 8.11 -11.65	86.50 8.31 -15.72	80.73 7.47 -15.81	74.18 5.58 -25.03
GOUDEY___7 23579	35.88 -1.46 0.00	36.28 -2.02 4.70	31.15 -1.96 10.50	28.71 -1.57 3.92	28.72 -1.54 4.83	28.83 -1.33 0.00	29.81 -1.08 0.00	40.00 -1.26 2.09	46.41 -1.24 0.00	57.49 -1.66 0.00	61.60 -0.81 0.00	61.72 -0.62 0.00	62.49 -0.70 0.00	62.65 -0.57 0.00	64.03 -0.52 0.00	65.15 -0.59 0.00	66.00 -0.67 0.00	65.95 -0.67 0.00	63.83 -0.71 0.00	61.54 -0.87 0.00	64.29 -0.58 0.00	61.41 -1.06 0.00	55.50 -1.95 0.00	42.00 -1.57 0.00
GOUDEY___8 23580	35.85 -1.49 0.00	36.24 -2.06 4.70	31.11 -2.01 10.50	28.68 -1.61 3.92	28.69 -1.58 4.83	28.80 -1.36 0.00	29.78 -1.11 0.00	39.96 -1.30 2.09	46.37 -1.29 0.00	57.43 -1.72 0.00	61.54 -0.87 0.00	61.60 -0.75 0.00	62.43 -0.76 0.00	62.59 -0.63 0.00	63.96 -0.58 0.00	65.08 -0.66 0.00	65.93 -0.73 0.00	65.88 -0.73 0.00	63.77 -0.77 0.00	61.47 -0.94 0.00	64.23 -0.65 0.00	61.35 -1.12 0.00	55.44 -2.01 0.00	41.96 -1.61 0.00
GOWANUS_GT1_1 24077	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_2 24078	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_3 24079	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_4 24080	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_5 24084	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_6 24111	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_7 24112	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT1_8 24113	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_1 24114	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_2 24115	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_3 24116	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59

GOWANUS_GT2_4 24117	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_5 24118	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_6 24119	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_7 24120	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT2_8 24121	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_1 24122	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_2 24123	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_3 24124	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_4 24125	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_5 24126	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_6 24127	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_7 24128	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT3_8 24129	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_1 24130	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_2 24131	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_3 24132	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59

GOWANUS_GT4_4 24133	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_5 24134	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_6 24135	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_7 24136	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GOWANUS_GT4_8 24137	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
GRAHMSVILLE___HY 23607	39.09 1.75 0.00	41.75 1.98 3.24	38.39 2.01 7.22	32.98 1.47 2.70	33.32 1.54 3.33	31.52 1.36 0.00	32.25 1.36 0.00	43.77 1.86 1.44	50.23 2.57 0.00	62.40 3.25 0.00	66.28 3.87 0.00	66.40 4.05 0.00	67.48 4.30 0.00	67.46 4.24 0.00	69.19 4.65 0.00	70.61 4.86 0.00	71.53 4.87 0.00	71.41 4.80 0.00	69.06 4.52 0.00	66.72 4.31 0.00	69.55 4.67 0.00	66.72 4.25 0.00	60.67 3.22 0.00	45.83 2.27 0.00
GREENIDGE___3 23582	34.39 -2.95 0.00	34.18 -3.83 5.00	28.61 -3.84 11.16	26.99 -3.04 4.17	26.84 -3.12 5.14	27.51 -2.65 0.00	28.60 -2.29 0.00	37.91 -3.21 2.23	44.22 -3.43 0.00	54.83 -4.32 0.00	58.85 -3.56 0.00	58.92 -3.43 0.00	59.71 -3.48 0.00	59.74 -3.48 0.00	60.93 -3.61 0.00	61.93 -3.81 0.00	62.73 -3.93 0.00	62.75 -3.86 0.00	60.80 -3.74 0.00	58.48 -3.93 0.00	61.18 -3.70 0.00	58.66 -3.81 0.00	52.91 -4.54 0.00	40.04 -3.53 0.00
GREENIDGE___4 23583	34.39 -2.95 0.00	34.18 -3.83 5.00	28.61 -3.84 11.16	26.99 -3.04 4.17	26.84 -3.12 5.14	27.51 -2.65 0.00	28.60 -2.29 0.00	37.91 -3.21 2.23	44.22 -3.43 0.00	54.83 -4.32 0.00	58.85 -3.56 0.00	58.92 -3.43 0.00	59.71 -3.48 0.00	59.74 -3.48 0.00	60.93 -3.61 0.00	61.93 -3.81 0.00	62.73 -3.93 0.00	62.75 -3.86 0.00	60.80 -3.74 0.00	58.48 -3.93 0.00	61.18 -3.70 0.00	58.66 -3.81 0.00	52.91 -4.54 0.00	40.04 -3.53 0.00
HARZA MOOSE___RIVER 24016	37.23 -0.11 0.00	37.61 -0.17 5.22	31.39 -0.57 11.65	29.68 -0.17 4.35	29.56 -0.18 5.37	30.04 -0.12 0.00	30.80 -0.09 0.00	40.81 -0.22 2.32	47.08 -0.57 0.00	58.49 -0.65 0.00	62.47 0.06 0.00	62.35 0.00 0.00	63.19 0.00 0.00	63.22 0.00 0.00	64.48 -0.06 0.00	65.67 -0.07 0.00	66.67 0.00 0.00	66.68 0.07 0.00	64.54 0.00 0.00	62.35 -0.06 0.00	64.88 0.00 0.00	61.79 -0.69 0.00	56.65 -0.80 0.00	43.31 -0.26 0.00
HEMPSTEAD___ 23647	72.45 3.36 -31.75	70.85 3.78 -24.05	69.57 3.88 -22.08	68.76 2.87 -31.68	68.29 2.98 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.45 3.73 -22.37	71.86 4.91 -19.30	73.99 6.09 -8.76	76.35 6.68 -7.26	81.73 6.86 -12.52	83.60 7.14 -13.27	83.52 7.21 -13.09	83.68 7.75 -11.40	81.75 7.89 -8.12	82.89 8.00 -8.22	83.22 7.93 -8.68	82.28 7.49 -10.25	81.72 7.24 -12.07	84.19 7.66 -11.65	85.44 7.25 -15.72	79.35 6.09 -15.81	73.00 4.40 -25.03
HICKLING___1 23621	34.95 -2.39 0.00	34.62 -3.53 4.86	29.27 -3.49 10.85	27.38 -2.77 4.05	27.37 -2.74 4.99	27.84 -2.32 0.00	29.07 -1.82 0.00	39.23 -1.95 2.16	45.75 -1.91 0.00	56.60 -2.54 0.00	61.16 -1.25 0.00	61.35 -1.00 0.00	62.17 -1.01 0.00	62.33 -0.89 0.00	63.58 -0.97 0.00	64.62 -1.12 0.00	65.40 -1.27 0.00	65.48 -1.13 0.00	63.38 -1.16 0.00	60.98 -1.44 0.00	63.91 -0.97 0.00	60.98 -1.50 0.00	54.29 -3.16 0.00	40.95 -2.61 0.00
HICKLING___2 23622	34.95 -2.39 0.00	34.62 -3.53 4.86	29.31 -3.44 10.85	27.38 -2.77 4.05	27.40 -2.70 4.99	27.87 -2.29 0.00	29.07 -1.82 0.00	39.23 -1.95 2.16	45.75 -1.91 0.00	56.60 -2.54 0.00	61.16 -1.25 0.00	61.41 -0.94 0.00	62.24 -0.95 0.00	62.33 -0.89 0.00	63.64 -0.90 0.00	64.69 -1.05 0.00	65.47 -1.20 0.00	65.48 -1.13 0.00	63.38 -1.16 0.00	60.98 -1.44 0.00	63.91 -0.97 0.00	61.04 -1.44 0.00	54.29 -3.16 0.00	40.95 -2.61 0.00
HIGH FALLS___HY 23754	39.65 2.32 0.00	42.34 2.67 3.34	38.90 2.75 7.45	33.41 1.98 2.78	33.74 2.07 3.43	31.97 1.81 0.00	32.71 1.82 0.00	44.29 2.43 1.48	51.08 3.43 0.00	63.46 4.32 0.00	67.40 4.99 0.00	67.65 5.30 0.00	68.75 5.56 0.00	68.78 5.56 0.00	70.61 6.07 0.00	72.12 6.38 0.00	73.13 6.47 0.00	72.94 6.33 0.00	70.48 5.94 0.00	68.09 5.68 0.00	71.04 6.16 0.00	68.16 5.69 0.00	61.82 4.37 0.00	46.53 2.96 0.00
HILLBURN___GT 23639	39.88 2.54 0.00	42.55 2.84 3.30	39.17 2.92 7.36	33.54 2.09 2.75	33.92 2.21 3.39	32.15 1.99 0.00	32.87 1.98 0.00	44.61 2.73 1.47	51.42 3.76 0.00	63.87 4.73 0.00	67.78 5.37 0.00	67.96 5.61 0.00	69.12 5.94 0.00	69.10 5.88 0.00	71.00 6.45 0.00	72.38 6.64 0.00	73.40 6.73 0.00	73.28 6.66 0.00	70.80 6.26 0.00	68.46 6.05 0.00	71.37 6.49 0.00	68.66 6.18 0.00	62.39 4.94 0.00	46.97 3.40 0.00
HOLTSVILLE_IC_1 23690	72.56 3.47 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.00 3.11 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	62.00 2.97 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.66 4.18 -12.07	80.94 4.41 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
HOLTSVILLE_IC_10 23699	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.62 3.90 -22.37	71.67 4.72 -19.30	73.52 5.62 -8.76	75.60 5.93 -7.26	80.98 6.11 -12.52	82.65 6.19 -13.27	82.89 6.57 -13.09	83.04 7.10 -11.40	81.23 7.36 -8.12	80.36 5.47 -8.22	80.36 5.06 -8.68	79.70 4.91 -10.25	79.16 4.68 -12.07	81.46 4.93 -11.65	83.19 5.00 -15.72	78.20 4.94 -15.81	72.43 3.83 -25.03

HOLTSVILLE_IC_2 23691	72.56 3.47 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.00 3.11 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	62.00 2.97 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.66 4.18 -12.07	80.94 4.41 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
HOLTSVILLE_IC_3 23692	72.56 3.47 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.00 3.11 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	62.00 2.97 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.66 4.18 -12.07	80.94 4.41 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
HOLTSVILLE_IC_4 23693	72.56 3.47 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.00 3.11 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	62.00 2.97 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.66 4.18 -12.07	80.94 4.41 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
HOLTSVILLE_IC_5 23694	72.56 3.47 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.00 3.11 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	62.00 2.97 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.66 4.18 -12.07	80.94 4.41 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
HOLTSVILLE_IC_6 23695	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.62 3.90 -22.37	71.67 4.72 -19.30	73.52 5.62 -8.76	75.60 5.93 -7.26	80.98 6.11 -12.52	82.65 6.19 -13.27	82.89 6.57 -13.09	83.04 7.10 -11.40	81.23 7.36 -8.12	80.36 5.47 -8.22	80.36 5.06 -8.68	79.70 4.91 -10.25	79.16 4.68 -12.07	81.46 4.93 -11.65	83.19 5.00 -15.72	78.20 4.94 -15.81	72.43 3.83 -25.03
HOLTSVILLE_IC_7 23696	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.62 3.90 -22.37	71.67 4.72 -19.30	73.52 5.62 -8.76	75.60 5.93 -7.26	80.98 6.11 -12.52	82.65 6.19 -13.27	82.89 6.57 -13.09	83.04 7.10 -11.40	81.23 7.36 -8.12	80.36 5.47 -8.22	80.36 5.06 -8.68	79.70 4.91 -10.25	79.16 4.68 -12.07	81.46 4.93 -11.65	83.19 5.00 -15.72	78.20 4.94 -15.81	72.43 3.83 -25.03
HOLTSVILLE_IC_8 23697	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.62 3.90 -22.37	71.67 4.72 -19.30	73.52 5.62 -8.76	75.60 5.93 -7.26	80.98 6.11 -12.52	82.65 6.19 -13.27	82.89 6.57 -13.09	83.04 7.10 -11.40	81.23 7.36 -8.12	80.36 5.47 -8.22	80.36 5.06 -8.68	79.70 4.91 -10.25	79.16 4.68 -12.07	81.46 4.93 -11.65	83.19 5.00 -15.72	78.20 4.94 -15.81	72.43 3.83 -25.03
HOLTSVILLE_IC_9 23698	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.62 3.90 -22.37	71.67 4.72 -19.30	73.52 5.62 -8.76	75.60 5.93 -7.26	80.98 6.11 -12.52	82.65 6.19 -13.27	82.89 6.57 -13.09	83.04 7.10 -11.40	81.23 7.36 -8.12	80.36 5.47 -8.22	80.36 5.06 -8.68	79.70 4.91 -10.25	79.16 4.68 -12.07	81.46 4.93 -11.65	83.19 5.00 -15.72	78.20 4.94 -15.81	72.43 3.83 -25.03
HQ_GEN_CEDARS 23644	37.30 -0.04 0.00	38.25 0.17 4.93	32.65 0.04 11.00	30.27 0.17 4.11	30.21 0.18 5.06	30.31 0.15 0.00	30.98 0.09 0.00	41.37 0.22 2.20	47.51 -0.14 0.00	59.02 -0.12 0.00	61.79 -0.62 0.00	61.79 -0.56 0.00	62.17 -1.01 0.00	62.27 -0.95 0.00	63.38 -1.16 0.00	64.56 -1.18 0.00	65.80 -0.87 0.00	65.82 -0.80 0.00	63.77 -0.77 0.00	61.79 -0.62 0.00	63.71 -1.17 0.00	61.23 -1.25 0.00	57.11 -0.34 0.00	43.44 -0.13 0.00
HQ_GEN_CHAT DC 23651	36.83 -0.22 0.28	42.74 -0.22 0.06	43.22 -0.26 0.13	33.99 -0.17 0.05	34.87 -0.18 0.06	30.01 -0.15 0.00	30.73 -0.15 0.00	43.22 -0.13 0.00	47.22 -0.43 0.00	58.61 -0.53 0.00	61.35 -1.06 0.00	61.35 -1.00 0.00	62.05 -1.14 0.00	62.08 -1.14 0.00	63.25 -1.29 0.00	64.43 -1.31 0.00	65.33 -1.33 0.00	65.35 -1.27 0.00	63.38 -1.16 0.00	61.35 -1.06 0.00	63.52 -1.36 0.00	61.35 -1.12 0.00	56.88 -0.57 0.00	43.22 -0.35 0.00
HUDSON AVE_GT_3 23810	40.96 3.62 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.77 3.09 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.00 7.78 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.93 8.39 0.00	70.52 8.11 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
HUDSON AVE_GT_4 23540	40.96 3.62 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.77 3.09 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.00 7.78 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.93 8.39 0.00	70.52 8.11 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
HUDSON AVE_GT_5 23657	40.96 3.62 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.77 3.09 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.90 5.24 0.00	65.77 6.62 0.00	69.71 7.30 0.00	69.89 7.54 0.00	71.08 7.90 0.00	71.00 7.78 0.00	73.06 8.52 0.00	74.48 8.74 0.00	75.53 8.87 0.00	75.48 8.86 0.00	72.93 8.39 0.00	70.52 8.11 0.00	73.38 8.50 0.00	70.53 8.06 0.00	64.23 6.78 0.00	48.32 4.75 0.00
HUDSON_AVE_10 24168	40.85 3.51 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.73 3.86 1.48	52.80 5.15 0.00	65.59 6.45 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.06 7.84 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.34 8.73 0.00	72.80 8.26 0.00	70.40 7.99 0.00	73.31 8.43 0.00	70.47 8.00 0.00	64.12 6.66 0.00	48.23 4.66 0.00
HUNTLEY___63 23557	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00
HUNTLEY___64 23558	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00

HUNTLEY___65 23559	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00
HUNTLEY___66 23560	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00
HUNTLEY___67 23561	32.75 -4.59 0.00	32.00 -5.89 5.12	26.48 -5.71 11.41	25.39 -4.55 4.26	25.21 -4.63 5.26	26.24 -3.92 0.00	27.80 -3.09 0.00	36.22 -4.86 2.27	41.89 -5.77 0.00	51.75 -7.39 0.00	55.80 -6.62 0.00	56.05 -6.30 0.00	56.68 -6.51 0.00	56.65 -6.57 0.00	57.83 -6.71 0.00	58.71 -7.03 0.00	59.53 -7.13 0.00	59.55 -7.06 0.00	57.70 -6.84 0.00	54.98 -7.43 0.00	57.74 -7.14 0.00	55.60 -6.87 0.00	50.27 -7.18 0.00	38.04 -5.53 0.00
HUNTLEY___68 23562	32.75 -4.59 0.00	32.00 -5.89 5.12	26.48 -5.71 11.41	25.39 -4.55 4.26	25.21 -4.63 5.26	26.24 -3.92 0.00	27.80 -3.09 0.00	36.22 -4.86 2.27	41.89 -5.77 0.00	51.75 -7.39 0.00	55.80 -6.62 0.00	56.05 -6.30 0.00	56.68 -6.51 0.00	56.65 -6.57 0.00	57.83 -6.71 0.00	58.71 -7.03 0.00	59.53 -7.13 0.00	59.55 -7.06 0.00	57.70 -6.84 0.00	54.98 -7.43 0.00	57.74 -7.14 0.00	55.60 -6.87 0.00	50.27 -7.18 0.00	38.04 -5.53 0.00
INDECK___CORINTH 23802	38.61 1.27 0.00	40.82 1.55 3.74	37.05 1.79 8.34	32.39 1.30 3.12	32.52 1.26 3.84	31.64 1.48 0.00	32.06 1.17 0.00	42.76 1.08 1.67	49.46 1.81 0.00	61.63 2.48 0.00	65.59 3.18 0.00	64.72 2.37 0.00	65.97 2.78 0.00	65.31 2.09 0.00	66.87 2.32 0.00	68.04 2.30 0.00	68.73 2.07 0.00	69.35 2.73 0.00	67.38 2.84 0.00	65.16 2.75 0.00	68.64 3.76 0.00	66.16 3.69 0.00	59.69 2.24 0.00	45.40 1.83 0.00
INDECK___ILION 23567	37.94 0.60 0.00	38.38 0.65 5.27	32.38 0.52 11.75	30.29 0.48 4.39	30.18 0.49 5.41	30.61 0.45 0.00	31.35 0.46 0.00	41.66 0.65 2.35	48.37 0.71 0.00	60.09 0.95 0.00	63.78 1.37 0.00	63.72 1.37 0.00	64.64 1.45 0.00	64.67 1.45 0.00	66.09 1.55 0.00	67.32 1.58 0.00	68.27 1.60 0.00	68.21 1.60 0.00	66.09 1.55 0.00	63.85 1.44 0.00	66.44 1.56 0.00	63.79 1.31 0.00	58.37 0.92 0.00	44.31 0.74 0.00
INDECK___OLEAN 23982	33.16 -4.18 0.00	32.23 -5.72 5.06	26.78 -5.54 11.29	25.58 -4.41 4.22	25.52 -4.39 5.20	26.48 -3.68 0.00	27.99 -2.90 0.00	37.11 -3.99 2.25	43.32 -4.34 0.00	53.47 -5.68 0.00	58.17 -4.24 0.00	58.67 -3.68 0.00	59.39 -3.79 0.00	59.24 -3.98 0.00	60.54 -4.00 0.00	61.47 -4.27 0.00	62.20 -4.47 0.00	62.35 -4.26 0.00	60.35 -4.20 0.00	57.73 -4.68 0.00	60.73 -4.15 0.00	58.16 -4.31 0.00	51.53 -5.92 0.00	38.73 -4.84 0.00
INDECK___OSWEGO 23783	35.55 -1.79 0.00	35.56 -2.19 5.26	29.61 -2.27 11.73	28.08 -1.74 4.38	27.88 -1.83 5.40	28.62 -1.54 0.00	29.47 -1.42 0.00	38.93 -2.08 2.34	45.46 -2.19 0.00	56.48 -2.66 0.00	60.04 -2.37 0.00	59.67 -2.68 0.00	60.47 -2.72 0.00	60.44 -2.78 0.00	61.70 -2.84 0.00	62.78 -2.96 0.00	63.67 -3.00 0.00	63.68 -2.93 0.00	61.64 -2.90 0.00	59.48 -2.93 0.00	62.02 -2.85 0.00	59.79 -2.69 0.00	54.69 -2.76 0.00	41.52 -2.05 0.00
INDECK___YERKES 23781	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00
INDIAN POINT_GT_1 24139	39.99 2.65 0.00	42.65 2.97 3.32	39.25 3.05 7.41	33.63 2.19 2.77	34.01 2.32 3.41	32.24 2.08 0.00	32.96 2.07 0.00	44.78 2.90 1.48	51.61 3.96 0.00	64.11 4.97 0.00	68.03 5.62 0.00	68.21 5.86 0.00	69.38 6.19 0.00	69.35 6.13 0.00	71.26 6.71 0.00	72.64 6.90 0.00	73.67 7.00 0.00	73.61 6.99 0.00	71.06 6.52 0.00	68.71 6.30 0.00	71.56 6.68 0.00	68.72 6.25 0.00	62.68 5.23 0.00	47.14 3.57 0.00
INDIAN POINT_GT_2 23659	39.99 2.65 0.00	42.65 2.97 3.32	39.25 3.05 7.41	33.63 2.19 2.77	34.01 2.32 3.41	32.24 2.08 0.00	32.96 2.07 0.00	44.78 2.90 1.48	51.61 3.96 0.00	64.11 4.97 0.00	68.03 5.62 0.00	68.21 5.86 0.00	69.38 6.19 0.00	69.35 6.13 0.00	71.26 6.71 0.00	72.64 6.90 0.00	73.67 7.00 0.00	73.61 6.99 0.00	71.06 6.52 0.00	68.71 6.30 0.00	71.56 6.68 0.00	68.72 6.25 0.00	62.68 5.23 0.00	47.14 3.57 0.00
INDIAN POINT_GT_3 24019	39.99 2.65 0.00	42.65 2.97 3.32	39.25 3.05 7.41	33.63 2.19 2.77	34.01 2.32 3.41	32.24 2.08 0.00	32.96 2.07 0.00	44.78 2.90 1.48	51.61 3.96 0.00	64.11 4.97 0.00	68.03 5.62 0.00	68.21 5.86 0.00	69.38 6.19 0.00	69.35 6.13 0.00	71.26 6.71 0.00	72.64 6.90 0.00	73.67 7.00 0.00	73.61 6.99 0.00	71.06 6.52 0.00	68.71 6.30 0.00	71.56 6.68 0.00	68.72 6.25 0.00	62.68 5.23 0.00	47.14 3.57 0.00
INDIAN POINT___2 23530	39.88 2.54 0.00	42.54 2.84 3.31	39.14 2.92 7.39	33.53 2.09 2.76	33.91 2.21 3.40	32.15 1.99 0.00	32.87 1.98 0.00	44.61 2.73 1.47	51.42 3.76 0.00	63.93 4.79 0.00	67.78 5.37 0.00	67.96 5.61 0.00	69.12 5.94 0.00	69.10 5.88 0.00	70.93 6.39 0.00	72.38 6.64 0.00	73.40 6.73 0.00	73.28 6.66 0.00	70.80 6.26 0.00	68.46 6.05 0.00	71.30 6.42 0.00	68.47 6.00 0.00	62.45 5.00 0.00	47.01 3.44 0.00
INDIAN POINT___3 23531	39.88 2.54 0.00	42.52 2.84 3.32	39.12 2.92 7.41	33.52 2.09 2.77	33.90 2.21 3.41	32.15 1.99 0.00	32.87 1.98 0.00	44.56 2.69 1.48	51.42 3.76 0.00	63.87 4.73 0.00	67.78 5.37 0.00	67.90 5.55 0.00	69.06 5.88 0.00	69.04 5.82 0.00	70.93 6.39 0.00	72.31 6.57 0.00	73.33 6.67 0.00	73.28 6.66 0.00	70.80 6.26 0.00	68.46 6.05 0.00	71.30 6.42 0.00	68.47 6.00 0.00	62.39 4.94 0.00	46.97 3.40 0.00
IP CORINTH___1 23988	38.91 1.57 0.00	41.12 1.85 3.74	37.40 2.14 8.34	32.63 1.54 3.12	32.80 1.54 3.84	31.85 1.69 0.00	32.31 1.42 0.00	43.11 1.43 1.67	49.85 2.19 0.00	62.10 2.96 0.00	66.16 3.74 0.00	65.22 2.87 0.00	66.47 3.29 0.00	65.88 2.66 0.00	67.45 2.90 0.00	68.63 2.89 0.00	69.27 2.60 0.00	69.95 3.33 0.00	67.96 3.42 0.00	65.72 3.31 0.00	69.23 4.35 0.00	66.66 4.19 0.00	60.15 2.70 0.00	45.75 2.18 0.00
IP___TICONDEROGA 23804	40.14 2.80 0.00	42.50 3.14 3.65	38.87 3.40 8.14	33.66 2.50 3.04	33.88 2.53 3.75	33.00 2.84 0.00	33.17 2.29 0.00	44.14 2.43 1.64	51.13 3.48 0.00	63.70 4.55 0.00	67.97 5.55 0.00	67.65 5.30 0.00	68.75 5.56 0.00	68.66 5.44 0.00	70.22 5.68 0.00	71.53 5.79 0.00	72.33 5.67 0.00	72.48 5.86 0.00	70.28 5.74 0.00	67.97 5.55 0.00	71.30 6.42 0.00	68.72 6.25 0.00	61.99 4.54 0.00	47.14 3.57 0.00

JARVIS____ 23743	37.45 0.11 0.00	37.91 0.17 5.27	31.98 0.13 11.75	29.95 0.14 4.39	29.83 0.14 5.41	30.28 0.12 0.00	30.98 0.09 0.00	41.09 0.09 2.35	47.80 0.14 0.00	59.32 0.18 0.00	62.79 0.37 0.00	62.72 0.37 0.00	63.56 0.38 0.00	63.60 0.38 0.00	65.00 0.45 0.00	66.20 0.46 0.00	67.07 0.40 0.00	67.02 0.40 0.00	64.93 0.39 0.00	62.79 0.37 0.00	65.27 0.39 0.00	62.72 0.25 0.00	57.57 0.11 0.00	43.74 0.17 0.00
JENNISON____1 23625	36.52 -0.82 0.00	37.25 -1.20 4.56	32.04 -1.40 10.17	29.42 -0.99 3.80	29.44 -0.98 4.68	29.29 -0.87 0.00	30.15 -0.74 0.00	40.45 -0.87 2.03	46.65 -1.00 0.00	57.90 -1.24 0.00	62.29 -0.12 0.00	62.29 -0.06 0.00	63.19 0.00 0.00	63.22 0.00 0.00	64.54 0.00 0.00	65.67 -0.07 0.00	66.53 -0.13 0.00	66.55 -0.07 0.00	64.48 -0.06 0.00	62.16 -0.25 0.00	64.94 0.06 0.00	61.91 -0.56 0.00	55.90 -1.55 0.00	42.48 -1.09 0.00
JENNISON____2 23626	36.48 -0.86 0.00	37.20 -1.25 4.56	32.00 -1.44 10.17	29.42 -0.99 3.80	29.44 -0.98 4.68	29.29 -0.87 0.00	30.15 -0.74 0.00	40.41 -0.91 2.03	46.65 -1.00 0.00	57.90 -1.24 0.00	62.22 -0.19 0.00	62.22 -0.12 0.00	63.12 -0.06 0.00	63.16 -0.06 0.00	64.48 -0.06 0.00	65.61 -0.13 0.00	66.53 -0.13 0.00	66.55 -0.07 0.00	64.41 -0.13 0.00	62.10 -0.31 0.00	64.88 0.00 0.00	61.91 -0.56 0.00	55.90 -1.55 0.00	42.48 -1.09 0.00
KEDC PORT_JEFF_GT2 24210	72.60 3.51 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.24 2.87 -35.21	62.03 3.00 -28.15	69.45 3.73 -22.37	71.43 4.48 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.55 5.67 -12.52	82.21 5.75 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.77 6.90 -8.12	79.89 5.00 -8.22	79.89 4.60 -8.68	79.25 4.45 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.80 4.54 -15.81	72.17 3.57 -25.03
KEDC PORT_JEFF_GT3 24211	72.60 3.51 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.24 2.87 -35.21	62.03 3.00 -28.15	69.45 3.73 -22.37	71.43 4.48 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.55 5.67 -12.52	82.21 5.75 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.77 6.90 -8.12	79.89 5.00 -8.22	79.89 4.60 -8.68	79.25 4.45 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.80 4.54 -15.81	72.17 3.57 -25.03
KEDC_GLWD_GT4 24219	72.48 3.40 -31.75	70.89 3.83 -24.05	69.61 3.92 -22.08	68.76 2.87 -31.68	68.32 3.02 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.49 3.77 -22.37	71.90 4.96 -19.30	74.11 6.21 -8.76	76.53 6.87 -7.26	81.98 7.11 -12.52	83.85 7.39 -13.27	83.71 7.40 -13.09	83.94 8.00 -11.40	82.08 8.22 -8.12	83.22 8.33 -8.22	83.55 8.26 -8.68	82.60 7.81 -10.25	82.03 7.55 -12.07	84.51 7.98 -11.65	85.75 7.56 -15.72	79.52 6.26 -15.81	73.09 4.49 -25.03
KEDC_GLWD_GT5 24220	72.48 3.40 -31.75	70.89 3.83 -24.05	69.61 3.92 -22.08	68.76 2.87 -31.68	68.32 3.02 -30.20	68.06 2.68 -35.21	61.72 2.69 -28.15	69.49 3.77 -22.37	71.90 4.96 -19.30	74.11 6.21 -8.76	76.53 6.87 -7.26	81.98 7.11 -12.52	83.85 7.39 -13.27	83.71 7.40 -13.09	83.94 8.00 -11.40	82.08 8.22 -8.12	83.22 8.33 -8.22	83.55 8.26 -8.68	82.60 7.81 -10.25	82.03 7.55 -12.07	84.51 7.98 -11.65	85.75 7.56 -15.72	79.52 6.26 -15.81	73.09 4.49 -25.03
KENSICO____ 23655	40.21 2.88 0.00	42.91 3.23 3.33	39.50 3.31 7.42	33.83 2.39 2.77	34.21 2.53 3.42	32.42 2.26 0.00	33.14 2.25 0.00	44.99 3.12 1.48	51.89 4.24 0.00	64.47 5.32 0.00	68.40 5.99 0.00	68.52 6.17 0.00	69.69 6.51 0.00	69.73 6.51 0.00	71.58 7.04 0.00	73.04 7.30 0.00	74.00 7.33 0.00	73.94 7.33 0.00	71.45 6.91 0.00	69.09 6.68 0.00	71.95 7.07 0.00	69.10 6.62 0.00	63.02 5.57 0.00	47.40 3.83 0.00
KIAC_JFK_GT1 23816	41.04 3.70 0.00	43.77 4.09 3.33	40.28 4.10 7.42	34.41 2.98 2.77	34.77 3.09 3.42	32.91 2.74 0.00	33.73 2.84 0.00	45.99 4.12 1.48	53.04 5.38 0.00	65.94 6.80 0.00	69.65 7.24 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.31 8.09 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.46 8.05 0.00	73.31 8.43 0.00	70.28 7.81 0.00	64.35 6.84 -0.06	62.04 4.88 -13.59
KIAC_JFK_GT2 23817	41.04 3.70 0.00	43.77 4.09 3.33	40.28 4.10 7.42	34.41 2.98 2.77	34.77 3.09 3.42	32.91 2.74 0.00	33.73 2.84 0.00	45.99 4.12 1.48	53.04 5.38 0.00	65.94 6.80 0.00	69.65 7.24 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.31 8.09 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.46 8.05 0.00	73.31 8.43 0.00	70.28 7.81 0.00	64.35 6.84 -0.06	62.04 4.88 -13.59
KINTIGH____ 23543	32.86 -4.48 0.00	32.20 -5.63 5.17	26.53 -5.54 11.54	25.48 -4.41 4.31	25.29 -4.49 5.31	26.33 -3.83 0.00	27.74 -3.15 0.00	36.15 -4.90 2.30	41.94 -5.72 0.00	51.87 -7.27 0.00	55.61 -6.80 0.00	55.74 -6.61 0.00	56.36 -6.82 0.00	56.33 -6.89 0.00	57.57 -6.97 0.00	58.44 -7.30 0.00	59.27 -7.40 0.00	59.29 -7.33 0.00	57.44 -7.10 0.00	54.86 -7.55 0.00	57.42 -7.46 0.00	55.41 -7.06 0.00	50.44 -7.01 0.00	38.21 -5.36 0.00
LEDERLE____ 23769	40.21 2.88 0.00	42.93 3.23 3.31	39.55 3.31 7.37	33.85 2.39 2.75	34.23 2.53 3.40	32.42 2.26 0.00	33.17 2.29 0.00	44.96 3.08 1.47	51.85 4.19 0.00	64.47 5.32 0.00	68.46 6.05 0.00	68.64 6.30 0.00	69.82 6.63 0.00	69.79 6.57 0.00	71.71 7.16 0.00	73.17 7.43 0.00	74.20 7.53 0.00	74.08 7.46 0.00	71.58 7.03 0.00	69.15 6.74 0.00	72.08 7.20 0.00	69.35 6.87 0.00	62.91 5.46 0.00	47.36 3.79 0.00
LINDEN COGEN____ 23786	40.70 3.36 0.00	43.38 3.70 3.33	39.93 3.75 7.42	34.17 2.74 2.77	34.56 2.88 3.42	32.72 2.56 0.00	33.48 2.59 0.00	45.56 3.68 1.48	52.51 4.86 0.00	65.29 6.15 0.00	69.28 6.87 0.00	69.46 7.11 0.00	70.64 7.46 0.00	70.62 7.40 0.00	72.55 8.00 0.00	73.96 8.22 0.00	75.07 8.40 0.00	74.94 8.33 0.00	72.41 7.87 0.00	70.03 7.61 0.00	72.92 8.04 0.00	70.03 7.56 0.00	63.83 6.38 0.00	48.01 4.44 0.00
LIPA_MISC_IPP 23656	72.71 3.62 -31.75	71.15 4.09 -24.05	69.91 4.23 -22.08	69.07 3.18 -31.68	68.64 3.33 -30.20	68.33 2.96 -35.21	62.06 3.03 -28.15	69.49 3.77 -22.37	71.48 4.53 -19.30	73.22 5.32 -8.76	75.22 5.55 -7.26	80.67 5.80 -12.52	82.27 5.81 -13.27	82.57 6.26 -13.09	82.72 6.78 -11.40	80.83 6.97 -8.12	79.89 5.00 -8.22	79.82 4.53 -8.68	79.18 4.39 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.97 4.71 -15.81	72.30 3.70 -25.03
LITTLE FALLS____HYD 24013	38.53 1.19 0.00	38.99 1.25 5.27	32.90 1.05 11.75	30.74 0.92 4.39	30.67 0.98 5.41	31.00 0.84 0.00	31.82 0.93 0.00	42.39 1.39 2.35	49.18 1.52 0.00	61.09 1.95 0.00	65.03 2.62 0.00	65.03 2.68 0.00	65.97 2.78 0.00	66.06 2.84 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.80 3.13 0.00	69.75 3.13 0.00	67.51 2.97 0.00	65.22 2.81 0.00	67.93 3.05 0.00	65.22 2.75 0.00	59.46 2.01 0.00	45.05 1.48 0.00
LONG LAKE PHOENIX 24014	35.77 -1.57 0.00	35.82 -1.94 5.26	29.92 -1.96 11.73	28.29 -1.54 4.38	28.09 -1.61 5.40	28.77 -1.39 0.00	29.62 -1.27 0.00	39.24 -1.78 2.34	45.84 -1.81 0.00	56.95 -2.19 0.00	60.54 -1.87 0.00	60.23 -2.12 0.00	61.04 -2.15 0.00	61.01 -2.21 0.00	62.22 -2.32 0.00	63.31 -2.43 0.00	64.20 -2.47 0.00	64.22 -2.40 0.00	62.22 -2.32 0.00	59.98 -2.43 0.00	62.54 -2.34 0.00	60.48 -2.00 0.00	55.15 -2.30 0.00	41.83 -1.74 0.00

LOVETT___3 23632	39.62 2.28 0.00	42.20 2.49 3.31	38.81 2.57 7.37	33.30 1.85 2.75	33.67 1.97 3.40	31.91 1.75 0.00	32.62 1.73 0.00	44.18 2.30 1.47	50.94 3.29 0.00	63.34 4.20 0.00	67.15 4.74 0.00	67.27 4.93 0.00	68.43 5.24 0.00	68.47 5.25 0.00	70.29 5.74 0.00	71.66 5.92 0.00	72.67 6.00 0.00	72.61 6.00 0.00	70.16 5.62 0.00	67.84 5.43 0.00	70.65 5.77 0.00	67.85 5.37 0.00	61.88 4.42 0.00	46.62 3.05 0.00
LOVETT___4 23642	39.84 2.50 0.00	42.50 2.80 3.31	39.11 2.88 7.37	33.54 2.09 2.75	33.92 2.21 3.40	32.12 1.96 0.00	32.87 1.98 0.00	44.52 2.64 1.47	51.32 3.67 0.00	63.82 4.67 0.00	67.65 5.24 0.00	67.83 5.49 0.00	69.00 5.81 0.00	68.97 5.75 0.00	70.87 6.33 0.00	72.25 6.51 0.00	73.27 6.60 0.00	73.21 6.59 0.00	70.74 6.20 0.00	68.34 5.93 0.00	71.24 6.36 0.00	68.35 5.87 0.00	62.34 4.88 0.00	46.92 3.35 0.00
LOVETT___5 23593	39.84 2.50 0.00	42.50 2.80 3.31	39.11 2.88 7.37	33.54 2.09 2.75	33.92 2.21 3.40	32.12 1.96 0.00	32.87 1.98 0.00	44.52 2.64 1.47	51.32 3.67 0.00	63.82 4.67 0.00	67.65 5.24 0.00	67.83 5.49 0.00	69.00 5.81 0.00	68.97 5.75 0.00	70.87 6.33 0.00	72.25 6.51 0.00	73.27 6.60 0.00	73.21 6.59 0.00	70.74 6.20 0.00	68.34 5.93 0.00	71.24 6.36 0.00	68.35 5.87 0.00	62.34 4.88 0.00	46.92 3.35 0.00
LOWER RAQUET___HYD 24057	36.89 -0.45 0.00	37.68 -0.34 4.98	31.84 -0.65 11.11	29.78 -0.27 4.15	29.70 -0.28 5.12	29.92 -0.24 0.00	30.58 -0.31 0.00	40.83 -0.30 2.22	46.80 -0.86 0.00	58.08 -1.06 0.00	60.98 -1.44 0.00	60.91 -1.43 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	61.96 -2.58 0.00	63.11 -2.63 0.00	64.93 -1.73 0.00	64.95 -1.67 0.00	62.93 -1.61 0.00	60.98 -1.44 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.25 -1.21 0.00	42.87 -0.70 0.00
LOWER___HUDSON 24059	39.17 1.83 0.00	41.55 2.15 3.61	37.86 2.31 8.05	32.91 1.71 3.01	33.11 1.72 3.71	31.82 1.66 0.00	32.40 1.51 0.00	43.52 1.78 1.61	50.13 2.48 0.00	62.28 3.13 0.00	66.16 3.74 0.00	66.03 3.68 0.00	67.17 3.98 0.00	67.08 3.86 0.00	68.67 4.13 0.00	70.01 4.27 0.00	70.80 4.13 0.00	70.81 4.20 0.00	68.61 4.07 0.00	66.34 3.93 0.00	69.16 4.28 0.00	66.54 4.06 0.00	60.44 2.99 0.00	45.88 2.31 0.00
LWR___OSWEGATCHIE_HYD 23850	37.04 -0.30 0.00	37.64 -0.30 5.07	31.51 -0.78 11.31	29.74 -0.24 4.23	29.61 -0.28 5.21	29.95 -0.21 0.00	30.67 -0.22 0.00	40.79 -0.30 2.26	46.75 -0.91 0.00	57.96 -1.18 0.00	61.54 -0.87 0.00	61.47 -0.87 0.00	61.73 -1.45 0.00	61.96 -1.26 0.00	63.06 -1.48 0.00	64.23 -1.51 0.00	65.73 -0.93 0.00	65.75 -0.87 0.00	63.51 -1.03 0.00	61.47 -0.94 0.00	63.26 -1.62 0.00	60.60 -1.87 0.00	56.25 -1.21 0.00	43.05 -0.52 0.00
MG INDUSTRY___DRP 24185	38.72 1.38 0.00	41.09 1.63 3.55	37.48 1.79 7.92	32.55 1.30 2.96	32.79 1.33 3.64	31.31 1.15 0.00	31.88 0.99 0.00	42.99 1.21 1.58	49.32 1.67 0.00	61.15 2.01 0.00	64.85 2.43 0.00	64.84 2.49 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.73 3.07 0.00	69.61 3.00 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.80 2.92 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.09 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	37.04 -0.30 0.00	37.64 -0.30 5.07	31.51 -0.78 11.31	29.74 -0.24 4.23	29.61 -0.28 5.21	29.95 -0.21 0.00	30.67 -0.22 0.00	40.79 -0.30 2.26	46.75 -0.91 0.00	57.96 -1.18 0.00	61.54 -0.87 0.00	61.47 -0.87 0.00	61.73 -1.45 0.00	61.96 -1.26 0.00	63.06 -1.48 0.00	64.23 -1.51 0.00	65.73 -0.93 0.00	65.75 -0.87 0.00	63.51 -1.03 0.00	61.47 -0.94 0.00	63.26 -1.62 0.00	60.60 -1.87 0.00	56.25 -1.21 0.00	43.05 -0.52 0.00
MID___RAQUETTE_HYD 23851	36.89 -0.45 0.00	37.68 -0.34 4.98	31.84 -0.65 11.11	29.78 -0.27 4.15	29.70 -0.28 5.12	29.92 -0.24 0.00	30.58 -0.31 0.00	40.83 -0.30 2.22	46.80 -0.86 0.00	58.08 -1.06 0.00	60.98 -1.44 0.00	60.91 -1.43 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	61.96 -2.58 0.00	63.11 -2.63 0.00	64.93 -1.73 0.00	64.95 -1.67 0.00	62.93 -1.61 0.00	60.98 -1.44 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.25 -1.21 0.00	42.87 -0.70 0.00
MILLIKEN___1 23584	33.75 -3.58 0.00	33.63 -4.34 5.03	27.85 -4.54 11.23	26.15 -3.87 4.19	26.04 -3.90 5.17	26.54 -3.62 0.00	27.18 -3.71 0.00	35.91 -5.20 2.24	42.08 -5.58 0.00	52.40 -6.74 0.00	56.05 -6.37 0.00	55.93 -6.42 0.00	56.80 -6.38 0.00	56.77 -6.45 0.00	57.77 -6.78 0.00	58.77 -6.97 0.00	59.53 -7.13 0.00	59.82 -6.79 0.00	57.83 -6.71 0.00	55.73 -6.68 0.00	58.33 -6.55 0.00	56.23 -6.25 0.00	50.61 -6.84 0.00	38.43 -5.14 0.00
MILLIKEN___2 23585	33.75 -3.58 0.00	33.63 -4.34 5.03	27.85 -4.54 11.23	26.15 -3.87 4.19	26.04 -3.90 5.17	26.54 -3.62 0.00	27.18 -3.71 0.00	35.91 -5.20 2.24	42.08 -5.58 0.00	52.40 -6.74 0.00	56.05 -6.37 0.00	55.93 -6.42 0.00	56.80 -6.38 0.00	56.77 -6.45 0.00	57.77 -6.78 0.00	58.77 -6.97 0.00	59.53 -7.13 0.00	59.82 -6.79 0.00	57.83 -6.71 0.00	55.73 -6.68 0.00	58.33 -6.55 0.00	56.23 -6.25 0.00	50.61 -6.84 0.00	38.43 -5.14 0.00
MILLIKEN___DIESEL 23629	33.75 -3.58 0.00	33.63 -4.34 5.03	27.85 -4.54 11.23	26.15 -3.87 4.19	26.04 -3.90 5.17	26.54 -3.62 0.00	27.18 -3.71 0.00	35.91 -5.20 2.24	42.08 -5.58 0.00	52.40 -6.74 0.00	56.05 -6.37 0.00	55.93 -6.42 0.00	56.80 -6.38 0.00	56.77 -6.45 0.00	57.77 -6.78 0.00	58.77 -6.97 0.00	59.53 -7.13 0.00	59.82 -6.79 0.00	57.83 -6.71 0.00	55.73 -6.68 0.00	58.33 -6.55 0.00	56.23 -6.25 0.00	50.61 -6.84 0.00	38.43 -5.14 0.00
MODEL_CITY_ENERGY 24167	32.78 -4.56 0.00	32.07 -5.81 5.13	26.50 -5.67 11.44	25.42 -4.52 4.27	25.24 -4.60 5.27	26.27 -3.89 0.00	27.83 -3.06 0.00	36.22 -4.86 2.28	41.84 -5.81 0.00	51.69 -7.45 0.00	55.67 -6.74 0.00	55.93 -6.42 0.00	56.55 -6.63 0.00	56.52 -6.70 0.00	57.70 -6.84 0.00	58.51 -7.23 0.00	59.33 -7.33 0.00	59.35 -7.26 0.00	57.57 -6.97 0.00	54.80 -7.61 0.00	57.48 -7.40 0.00	55.41 -7.06 0.00	50.27 -7.18 0.00	38.08 -5.49 0.00
MOHAWK_PAPER___DRP 24187	39.21 1.87 0.00	41.61 2.24 3.63	37.90 2.40 8.10	32.96 1.78 3.03	33.16 1.79 3.73	31.79 1.63 0.00	32.46 1.58 0.00	43.73 1.99 1.62	50.27 2.62 0.00	62.40 3.25 0.00	66.22 3.81 0.00	66.21 3.87 0.00	67.36 4.17 0.00	67.33 4.11 0.00	68.93 4.39 0.00	70.21 4.47 0.00	71.07 4.40 0.00	70.95 4.33 0.00	68.74 4.20 0.00	66.47 4.06 0.00	69.23 4.35 0.00	66.60 4.12 0.00	60.50 3.04 0.00	45.92 2.35 0.00
MONGAUP___HYD 23641	39.54 2.20 0.00	42.28 2.54 3.27	38.94 2.62 7.29	33.37 1.88 2.72	33.71 1.97 3.36	31.91 1.75 0.00	32.65 1.76 0.00	44.20 2.30 1.45	50.89 3.24 0.00	63.28 4.14 0.00	67.22 4.81 0.00	67.46 5.11 0.00	68.56 5.37 0.00	68.59 5.37 0.00	70.48 5.94 0.00	71.92 6.18 0.00	72.93 6.27 0.00	72.68 6.06 0.00	70.28 5.74 0.00	67.90 5.49 0.00	70.78 5.90 0.00	67.91 5.44 0.00	61.59 4.14 0.00	46.40 2.83 0.00
MONTAUK___DIESEL 23721	74.13 5.04 -31.75	72.74 5.68 -24.05	71.48 5.80 -22.08	70.23 4.34 -31.68	69.83 4.53 -30.20	69.33 3.95 -35.21	63.02 3.98 -28.15	71.14 5.42 -22.37	73.52 6.58 -19.30	76.12 8.22 -8.76	78.59 8.92 -7.26	84.16 9.29 -12.52	85.81 9.35 -13.27	86.11 9.80 -13.09	86.33 10.39 -11.40	84.65 10.78 -8.12	83.62 8.73 -8.22	83.55 8.26 -8.68	82.73 7.94 -10.25	82.09 7.61 -12.07	84.64 8.11 -11.65	86.50 8.31 -15.72	80.73 7.47 -15.81	74.18 5.58 -25.03

SALMON___HYD	36.59	37.38	31.77	29.55	29.47	29.68	30.33	40.46	46.51	57.78	60.29	60.29	60.72	60.82	61.90	63.05	64.20	64.22	62.28	60.35	62.22	60.10	55.96	42.52
24042	-0.75	-0.69	-0.83	-0.55	-0.56	-0.48	-0.56	-0.69	-1.14	-1.36	-2.12	-2.06	-2.46	-2.40	-2.65	-2.70	-2.47	-2.40	-2.26	-2.06	-2.66	-2.37	-1.49	-1.05
	0.00	4.94	11.01	4.11	5.07	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	39.00	41.71	38.17	33.01	33.23	32.15	32.65	43.85	50.66	62.93	66.90	66.90	67.92	67.96	69.64	71.00	71.93	71.88	69.57	67.22	69.42	66.72	60.78	46.01
24062	1.94	2.19	2.35	1.71	1.72	1.99	1.76	2.08	3.00	3.79	4.49	4.55	4.74	4.74	5.10	5.26	5.27	5.26	5.03	4.81	4.54	4.25	3.33	2.44
	0.28	3.49	7.79	2.91	3.59	0.00	0.00	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_1	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24228	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_2	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24229	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_3	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24230	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_4	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24231	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_5	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24232	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_6	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24233	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_7	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24234	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT1_8	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24235	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_1	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24236	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_2	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24237	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_3	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24238	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_4	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24239	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_5	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24240	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59
NARROWS_GT2_6	42.61	45.45	41.90	35.68	36.04	33.99	34.91	47.73	55.09	68.49	72.46	72.70	74.06	73.78	75.97	77.44	78.60	78.68	76.10	73.65	76.63	77.29	67.11	64.00
24241	5.26	5.76	5.71	4.24	4.35	3.83	4.02	5.85	7.43	9.34	10.05	10.35	10.87	10.56	11.42	11.70	11.93	12.06	11.55	11.23	11.74	11.18	9.59	6.84
	0.00	3.32	7.42	2.77	3.41	0.00	0.00	1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-0.06	-13.59

NARROWS_GT2_7 24242	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
NARROWS_GT2_8 24243	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
NEG CAPITAL___MECHNVIL 23645	39.32 1.98 0.00	41.70 2.32 3.63	38.05 2.53 8.09	33.06 1.88 3.02	33.27 1.90 3.73	32.00 1.84 0.00	32.56 1.67 0.00	43.73 1.99 1.62	50.42 2.76 0.00	62.63 3.49 0.00	66.59 4.18 0.00	66.40 4.05 0.00	67.55 4.36 0.00	67.46 4.24 0.00	69.06 4.52 0.00	70.34 4.60 0.00	71.13 4.47 0.00	71.15 4.53 0.00	68.99 4.45 0.00	66.72 4.31 0.00	69.61 4.74 0.00	66.97 4.50 0.00	60.73 3.27 0.00	46.14 2.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.20 -3.14 0.00	33.89 -3.91 5.20	28.12 -3.88 11.60	26.79 -3.08 4.33	26.56 -3.19 5.34	27.45 -2.71 0.00	28.60 -2.29 0.00	37.61 -3.42 2.31	43.79 -3.86 0.00	54.29 -4.85 0.00	57.92 -4.49 0.00	57.86 -4.49 0.00	58.57 -4.61 0.00	58.60 -4.62 0.00	59.83 -4.71 0.00	60.81 -4.93 0.00	61.67 -5.00 0.00	61.69 -4.93 0.00	59.70 -4.84 0.00	57.29 -5.12 0.00	59.88 -5.00 0.00	57.73 -4.75 0.00	52.68 -4.77 0.00	39.95 -3.62 0.00
NEG CENTRAL___DRP 24199	35.02 -2.32 0.00	34.84 -3.01 5.16	29.08 -3.01 11.51	27.51 -2.39 4.30	27.34 -2.46 5.30	28.05 -2.11 0.00	29.07 -1.82 0.00	38.50 -2.56 2.29	44.94 -2.72 0.00	55.77 -3.37 0.00	59.54 -2.87 0.00	59.48 -2.87 0.00	60.28 -2.91 0.00	60.31 -2.91 0.00	61.51 -3.03 0.00	62.59 -3.16 0.00	63.40 -3.27 0.00	63.42 -3.20 0.00	61.44 -3.10 0.00	59.10 -3.31 0.00	61.76 -3.11 0.00	59.48 -3.00 0.00	53.95 -3.50 0.00	40.87 -2.70 0.00
NEG CENTRAL___INDECK 23768	33.75 -3.58 0.00	33.30 -4.64 5.06	27.73 -4.58 11.30	26.32 -3.66 4.22	26.18 -3.72 5.20	27.02 -3.14 0.00	28.36 -2.53 0.00	37.54 -3.55 2.25	43.75 -3.91 0.00	54.18 -4.97 0.00	58.17 -4.24 0.00	58.36 -3.99 0.00	59.14 -4.04 0.00	59.05 -4.17 0.00	60.28 -4.26 0.00	60.81 -4.93 0.00	61.67 -5.00 0.00	61.69 -4.93 0.00	60.15 -4.39 0.00	57.67 -4.74 0.00	60.40 -4.48 0.00	58.04 -4.44 0.00	52.40 -5.06 0.00	39.60 -3.96 0.00
NEG CENTRAL___SENECA 23627	34.69 -2.65 0.00	34.43 -3.44 5.13	28.71 -3.44 11.45	27.19 -2.74 4.28	27.02 -2.81 5.27	27.78 -2.38 0.00	28.85 -2.04 0.00	38.21 -2.86 2.28	44.60 -3.05 0.00	55.36 -3.79 0.00	59.23 -3.18 0.00	59.23 -3.12 0.00	60.03 -3.16 0.00	60.12 -3.10 0.00	61.32 -3.23 0.00	62.32 -3.42 0.00	63.13 -3.53 0.00	63.15 -3.46 0.00	61.18 -3.36 0.00	58.85 -3.56 0.00	61.57 -3.31 0.00	59.16 -3.31 0.00	53.49 -3.96 0.00	40.48 -3.09 0.00
NEG CENTRAL___STATE_STREET 24147	34.91 -2.43 0.00	34.79 -3.05 5.16	29.00 -3.10 11.51	27.34 -2.57 4.30	27.17 -2.63 5.30	27.78 -2.38 0.00	28.63 -2.25 0.00	37.89 -3.16 2.29	44.32 -3.34 0.00	55.12 -4.02 0.00	58.79 -3.62 0.00	58.67 -3.68 0.00	59.52 -3.66 0.00	59.49 -3.73 0.00	60.67 -3.87 0.00	61.66 -4.08 0.00	62.53 -4.13 0.00	62.62 -4.00 0.00	60.67 -3.87 0.00	58.42 -3.99 0.00	61.05 -3.83 0.00	58.91 -3.56 0.00	53.32 -4.14 0.00	40.39 -3.18 0.00
NEG MILLWOOD___DRP 24198	40.29 2.95 0.00	42.97 3.31 3.34	39.59 3.44 7.46	33.92 2.50 2.79	34.37 2.70 3.44	32.57 2.41 0.00	33.24 2.35 0.00	45.24 3.38 1.49	52.18 4.53 0.00	64.82 5.68 0.00	68.90 6.49 0.00	69.02 6.67 0.00	70.14 6.95 0.00	70.24 7.02 0.00	72.16 7.62 0.00	73.63 7.89 0.00	74.67 8.00 0.00	74.54 7.93 0.00	71.96 7.42 0.00	69.53 7.11 0.00	72.47 7.59 0.00	69.66 7.18 0.00	63.43 5.97 0.00	47.40 3.83 0.00
NEG NORTH_FLCN_SEA 23793	35.88 -1.46 0.00	36.68 -1.42 4.91	31.12 -1.53 10.96	28.98 -1.13 4.09	28.90 -1.16 5.05	29.17 -1.00 0.00	29.78 -1.11 0.00	39.69 -1.47 2.19	45.70 -1.95 0.00	56.78 -2.37 0.00	59.23 -3.18 0.00	59.17 -3.18 0.00	59.77 -3.41 0.00	59.87 -3.35 0.00	60.93 -3.61 0.00	62.06 -3.68 0.00	63.07 -3.60 0.00	63.02 -3.60 0.00	61.12 -3.42 0.00	59.23 -3.18 0.00	61.31 -3.57 0.00	59.16 -3.31 0.00	54.98 -2.47 0.00	41.78 -1.79 0.00
NEG NORTH_KES_CHATEGAY 23792	36.44 -0.90 0.00	37.19 -0.90 4.92	31.67 -0.96 10.97	29.46 -0.65 4.10	29.35 -0.70 5.05	29.56 -0.60 0.00	30.21 -0.68 0.00	40.29 -0.87 2.19	46.37 -1.29 0.00	57.55 -1.60 0.00	60.04 -2.37 0.00	59.98 -2.37 0.00	60.59 -2.59 0.00	60.69 -2.53 0.00	61.77 -2.78 0.00	62.91 -2.83 0.00	63.93 -2.73 0.00	63.88 -2.73 0.00	61.96 -2.58 0.00	60.04 -2.37 0.00	62.09 -2.79 0.00	59.98 -2.50 0.00	55.79 -1.67 0.00	42.39 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	36.18 -1.16 0.00	37.02 -1.08 4.91	31.47 -1.18 10.96	29.26 -0.86 4.09	29.18 -0.88 5.05	29.41 -0.75 0.00	30.02 -0.86 0.00	40.03 -1.13 2.19	46.13 -1.52 0.00	57.31 -1.83 0.00	59.73 -2.68 0.00	59.73 -2.62 0.00	60.34 -2.84 0.00	60.38 -2.84 0.00	61.45 -3.10 0.00	62.59 -3.16 0.00	63.60 -3.07 0.00	63.62 -3.00 0.00	61.70 -2.84 0.00	59.79 -2.62 0.00	61.83 -3.05 0.00	59.73 -2.75 0.00	55.44 -2.01 0.00	42.13 -1.44 0.00
NEG NORTH___LWR_SARANAC 23913	36.18 -1.16 0.00	37.02 -1.08 4.91	31.47 -1.18 10.96	29.26 -0.86 4.09	29.18 -0.88 5.05	29.41 -0.75 0.00	30.02 -0.86 0.00	40.03 -1.13 2.19	46.13 -1.52 0.00	57.31 -1.83 0.00	59.73 -2.68 0.00	59.73 -2.62 0.00	60.34 -2.84 0.00	60.38 -2.84 0.00	61.45 -3.10 0.00	62.59 -3.16 0.00	63.60 -3.07 0.00	63.62 -3.00 0.00	61.70 -2.84 0.00	59.79 -2.62 0.00	61.83 -3.05 0.00	59.73 -2.75 0.00	55.44 -2.01 0.00	42.13 -1.44 0.00
NEG NORTH___PLATTSBURG 23628	36.18 -1.16 0.00	37.02 -1.08 4.91	31.47 -1.18 10.96	29.26 -0.86 4.09	29.18 -0.88 5.05	29.41 -0.75 0.00	30.02 -0.86 0.00	40.03 -1.13 2.19	46.13 -1.52 0.00	57.31 -1.83 0.00	59.73 -2.68 0.00	59.73 -2.62 0.00	60.34 -2.84 0.00	60.38 -2.84 0.00	61.45 -3.10 0.00	62.59 -3.16 0.00	63.60 -3.07 0.00	63.62 -3.00 0.00	61.70 -2.84 0.00	59.79 -2.62 0.00	61.83 -3.05 0.00	59.73 -2.75 0.00	55.44 -2.01 0.00	42.13 -1.44 0.00
NEG WEST_LEA_LOCKPORT 23791	32.63 -4.70 0.00	31.90 -5.98 5.13	26.32 -5.84 11.44	25.28 -4.65 4.27	25.10 -4.74 5.27	26.15 -4.01 0.00	27.71 -3.18 0.00	36.08 -4.99 2.28	41.74 -5.91 0.00	51.51 -7.63 0.00	55.48 -6.93 0.00	55.74 -6.61 0.00	56.36 -6.82 0.00	56.33 -6.89 0.00	57.51 -7.04 0.00	58.31 -7.43 0.00	59.07 -7.60 0.00	59.09 -7.53 0.00	57.31 -7.23 0.00	54.61 -7.80 0.00	57.29 -7.59 0.00	55.23 -7.25 0.00	50.04 -7.41 0.00	37.95 -5.62 0.00
NEG WEST___LANCASTR 23811	32.49 -4.85 0.00	31.51 -6.45 5.05	26.07 -6.28 11.26	25.00 -4.99 4.21	24.93 -4.98 5.19	25.94 -4.22 0.00	27.43 -3.46 0.00	36.42 -4.68 2.24	42.41 -5.24 0.00	52.28 -6.86 0.00	56.79 -5.62 0.00	57.17 -5.17 0.00	57.88 -5.31 0.00	57.78 -5.44 0.00	59.06 -5.49 0.00	59.96 -5.79 0.00	60.67 -6.00 0.00	60.82 -5.80 0.00	58.86 -5.68 0.00	56.29 -6.12 0.00	59.10 -5.77 0.00	56.48 -6.00 0.00	50.44 -7.01 0.00	37.99 -5.58 0.00

NEG_PENN_ALLEGHNY 23528	35.96 -1.38 0.00	36.40 -1.94 4.67	31.27 -1.92 10.42	28.81 -1.51 3.89	28.79 -1.51 4.80	28.89 -1.27 0.00	29.84 -1.05 0.00	40.06 -1.21 2.08	46.51 -1.14 0.00	57.61 -1.54 0.00	61.66 -0.75 0.00	61.72 -0.62 0.00	62.43 -0.76 0.00	62.71 -0.51 0.00	64.03 -0.52 0.00	65.15 -0.59 0.00	66.00 -0.67 0.00	65.88 -0.73 0.00	63.83 -0.71 0.00	61.54 -0.87 0.00	64.29 -0.58 0.00	61.47 -1.00 0.00	55.61 -1.84 0.00	42.09 -1.48 0.00
NEG__GEN_MONROE 24207	34.32 -3.02 0.00	33.92 -3.91 5.18	28.17 -3.88 11.55	26.81 -3.08 4.32	26.59 -3.19 5.32	27.51 -2.65 0.00	28.85 -2.04 0.00	37.93 -3.12 2.30	44.08 -3.57 0.00	54.59 -4.55 0.00	58.42 -3.99 0.00	58.54 -3.80 0.00	59.27 -3.92 0.00	59.24 -3.98 0.00	60.54 -4.00 0.00	61.47 -4.27 0.00	62.33 -4.33 0.00	62.35 -4.26 0.00	60.35 -4.20 0.00	57.79 -4.62 0.00	60.47 -4.41 0.00	58.35 -4.12 0.00	52.97 -4.48 0.00	40.17 -3.40 0.00
NEPA__ENERGY 23901	31.93 -5.41 0.00	30.70 -7.31 4.99	25.28 -7.20 11.14	24.37 -5.68 4.16	24.36 -5.62 5.13	25.40 -4.77 0.00	26.84 -4.05 0.00	36.15 -4.99 2.22	42.27 -5.38 0.00	52.05 -7.10 0.00	56.79 -5.62 0.00	57.24 -5.11 0.00	58.07 -5.12 0.00	57.91 -5.31 0.00	59.25 -5.29 0.00	60.15 -5.59 0.00	60.80 -5.87 0.00	60.95 -5.66 0.00	59.05 -5.49 0.00	56.67 -5.74 0.00	59.49 -5.38 0.00	56.16 -6.31 0.00	49.75 -7.70 0.00	37.43 -6.14 0.00
NEVERSINK__HYD 23608	39.06 1.72 0.00	41.71 1.94 3.23	38.36 1.96 7.21	32.95 1.44 2.69	33.29 1.51 3.32	31.49 1.33 0.00	32.25 1.36 0.00	43.73 1.82 1.44	50.18 2.53 0.00	62.34 3.19 0.00	66.22 3.81 0.00	66.34 3.99 0.00	67.36 4.17 0.00	67.39 4.17 0.00	69.13 4.58 0.00	70.47 4.73 0.00	71.47 4.80 0.00	71.35 4.73 0.00	68.99 4.45 0.00	66.65 4.24 0.00	69.48 4.61 0.00	66.60 4.12 0.00	60.61 3.16 0.00	45.79 2.22 0.00
NEWTON__FALLS_HYD 23847	37.04 -0.30 0.00	37.64 -0.30 5.07	31.51 -0.78 11.31	29.74 -0.24 4.23	29.61 -0.28 5.21	29.95 -0.21 0.00	30.67 -0.22 0.00	40.79 -0.30 2.26	46.75 -0.91 0.00	57.96 -1.18 0.00	61.54 -0.87 0.00	61.47 -0.87 0.00	61.73 -1.45 0.00	61.96 -1.26 0.00	63.06 -1.48 0.00	64.23 -1.51 0.00	65.73 -0.93 0.00	65.75 -0.87 0.00	63.51 -1.03 0.00	61.47 -0.94 0.00	63.26 -1.62 0.00	60.60 -1.87 0.00	56.25 -1.21 0.00	43.05 -0.52 0.00
NIAGARA____ 23760	32.75 -4.59 0.00	32.07 -5.81 5.13	26.49 -5.67 11.45	25.38 -4.55 4.28	25.20 -4.63 5.27	26.24 -3.92 0.00	27.80 -3.09 0.00	36.17 -4.90 2.28	41.74 -5.91 0.00	51.57 -7.57 0.00	55.48 -6.93 0.00	55.74 -6.61 0.00	56.36 -6.82 0.00	56.27 -6.95 0.00	57.51 -7.04 0.00	58.38 -7.36 0.00	59.13 -7.53 0.00	59.22 -7.39 0.00	57.38 -7.16 0.00	54.61 -7.80 0.00	57.29 -7.59 0.00	55.23 -7.25 0.00	50.21 -7.24 0.00	37.99 -5.58 0.00
NINE_MILE_1 23575	35.29 -2.05 0.00	35.19 -2.49 5.32	29.24 -2.49 11.88	27.78 -1.98 4.44	27.60 -2.04 5.47	28.41 -1.75 0.00	29.25 -1.64 0.00	38.64 -2.34 2.37	45.13 -2.53 0.00	56.01 -3.13 0.00	59.42 -3.00 0.00	59.17 -3.18 0.00	59.84 -3.35 0.00	59.87 -3.35 0.00	61.12 -3.42 0.00	62.26 -3.48 0.00	63.07 -3.60 0.00	63.09 -3.53 0.00	61.06 -3.49 0.00	58.92 -3.50 0.00	61.38 -3.50 0.00	59.16 -3.31 0.00	54.29 -3.16 0.00	41.22 -2.35 0.00
NINE_MILE_2 23744	35.29 -2.05 0.00	35.23 -2.45 5.32	29.24 -2.49 11.88	27.78 -1.98 4.44	27.60 -2.04 5.47	28.41 -1.75 0.00	29.25 -1.64 0.00	38.64 -2.34 2.37	45.13 -2.53 0.00	56.01 -3.13 0.00	59.42 -3.00 0.00	59.17 -3.18 0.00	59.84 -3.35 0.00	59.87 -3.35 0.00	61.12 -3.42 0.00	62.26 -3.48 0.00	63.07 -3.60 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.16 -3.31 0.00	54.35 -3.10 0.00	41.22 -2.35 0.00
NM_CAPITAL__DRP 24208	39.13 1.79 0.00	41.51 2.11 3.60	37.83 2.27 8.04	32.88 1.68 3.00	33.12 1.72 3.70	31.70 1.54 0.00	32.37 1.48 0.00	43.61 1.86 1.60	50.13 2.48 0.00	62.16 3.02 0.00	65.97 3.56 0.00	65.96 3.62 0.00	67.10 3.92 0.00	67.08 3.86 0.00	68.67 4.13 0.00	69.95 4.21 0.00	70.80 4.13 0.00	70.68 4.06 0.00	68.54 4.00 0.00	66.22 3.81 0.00	68.97 4.09 0.00	66.35 3.87 0.00	60.38 2.93 0.00	45.79 2.22 0.00
NM_CENTRAL__DRP 24181	35.88 -1.46 0.00	35.92 -1.85 5.23	30.05 -1.88 11.68	28.37 -1.47 4.36	28.21 -1.51 5.38	28.86 -1.30 0.00	29.72 -1.17 0.00	39.38 -1.65 2.33	45.94 -1.72 0.00	57.07 -2.07 0.00	60.66 -1.75 0.00	60.41 -1.93 0.00	61.16 -2.02 0.00	61.20 -2.02 0.00	62.48 -2.07 0.00	63.57 -2.17 0.00	64.40 -2.27 0.00	64.42 -2.20 0.00	62.35 -2.19 0.00	60.16 -2.25 0.00	62.74 -2.14 0.00	60.35 -2.12 0.00	55.21 -2.24 0.00	41.91 -1.66 0.00
NM_FRONTIER__DRP 24179	32.97 -4.37 0.00	32.29 -5.59 5.13	26.72 -5.45 11.44	25.59 -4.34 4.27	25.41 -4.42 5.27	26.42 -3.74 0.00	27.99 -2.90 0.00	36.39 -4.68 2.28	42.03 -5.62 0.00	51.93 -7.22 0.00	55.92 -6.49 0.00	56.18 -6.17 0.00	56.74 -6.44 0.00	56.71 -6.51 0.00	57.96 -6.58 0.00	58.77 -6.97 0.00	59.60 -7.07 0.00	59.62 -6.99 0.00	57.76 -6.78 0.00	54.98 -7.43 0.00	57.74 -7.14 0.00	55.73 -6.75 0.00	50.56 -6.89 0.00	38.25 -5.32 0.00
NM_ST_REGIS__HYD 24053	36.85 -0.49 0.00	37.65 -0.39 4.97	31.85 -0.65 11.10	29.79 -0.27 4.15	29.67 -0.32 5.11	29.92 -0.24 0.00	30.58 -0.31 0.00	40.79 -0.35 2.21	46.75 -0.91 0.00	58.08 -1.06 0.00	60.85 -1.56 0.00	60.85 -1.50 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	62.03 -2.52 0.00	63.18 -2.56 0.00	64.87 -1.80 0.00	64.82 -1.80 0.00	62.80 -1.74 0.00	60.91 -1.50 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.19 -1.26 0.00	42.83 -0.74 0.00
NORTHPORT__1 23551	72.41 3.32 -31.75	70.89 3.83 -24.05	69.65 3.97 -22.08	68.90 3.01 -31.68	68.50 3.19 -30.20	68.24 2.87 -35.21	61.97 2.93 -28.15	69.45 3.73 -22.37	71.52 4.57 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.40 5.94 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.70 6.84 -8.12	81.76 6.87 -8.22	82.02 6.73 -8.68	81.25 6.45 -10.25	80.72 6.24 -12.07	82.95 6.42 -11.65	84.25 6.06 -15.72	78.60 5.34 -15.81	72.70 4.10 -25.03
NORTHPORT__2 23552	72.41 3.32 -31.75	70.89 3.83 -24.05	69.65 3.97 -22.08	68.90 3.01 -31.68	68.50 3.19 -30.20	68.24 2.87 -35.21	61.97 2.93 -28.15	69.45 3.73 -22.37	71.52 4.57 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.40 5.94 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.70 6.84 -8.12	81.76 6.87 -8.22	82.02 6.73 -8.68	81.25 6.45 -10.25	80.72 6.24 -12.07	82.95 6.42 -11.65	84.25 6.06 -15.72	78.60 5.34 -15.81	72.70 4.10 -25.03
NORTHPORT__3 23553	72.00 2.91 -31.75	70.42 3.35 -24.05	69.17 3.49 -22.08	68.42 2.53 -31.68	67.97 2.67 -30.20	67.76 2.38 -35.21	61.44 2.41 -28.15	69.02 3.29 -22.37	71.29 4.34 -19.30	73.10 5.20 -8.76	74.91 5.24 -7.26	80.30 5.42 -12.52	82.15 5.69 -13.27	82.07 5.75 -13.09	82.20 6.26 -11.40	80.37 6.51 -8.12	81.29 6.40 -8.22	81.69 6.40 -8.68	80.79 6.00 -10.25	80.28 5.80 -12.07	82.69 6.16 -11.65	83.93 5.75 -15.71	78.14 4.88 -15.81	72.39 3.79 -25.03
NORTHPORT__4 23650	72.00 2.91 -31.75	70.42 3.35 -24.05	69.17 3.49 -22.08	68.42 2.53 -31.68	67.97 2.67 -30.20	67.76 2.38 -35.21	61.44 2.41 -28.15	69.02 3.29 -22.37	71.29 4.34 -19.30	73.10 5.20 -8.76	74.91 5.24 -7.26	80.30 5.42 -12.52	82.15 5.69 -13.27	82.07 5.75 -13.09	82.20 6.26 -11.40	80.37 6.51 -8.12	81.29 6.40 -8.22	81.69 6.40 -8.68	80.79 6.00 -10.25	80.28 5.80 -12.07	82.69 6.16 -11.65	83.93 5.75 -15.71	78.14 4.88 -15.81	72.39 3.79 -25.03

NORTHPORT___IC 23718	72.41 3.32 -31.75	70.89 3.83 -24.05	69.65 3.97 -22.08	68.90 3.01 -31.68	68.50 3.19 -30.20	68.24 2.87 -35.21	61.97 2.93 -28.15	69.45 3.73 -22.37	71.52 4.57 -19.30	73.28 5.38 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.40 5.94 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.70 6.84 -8.12	81.76 6.87 -8.22	82.02 6.73 -8.68	81.25 6.45 -10.25	80.72 6.24 -12.07	82.95 6.42 -11.65	84.25 6.06 -15.72	78.60 5.34 -15.81	72.70 4.10 -25.03
NPX_GEN_CSC 323557	72.46 3.66 -31.47	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.49 3.77 -22.37	71.43 4.48 -19.30	73.05 5.15 -8.76	74.97 5.30 -7.26	80.42 5.55 -12.52	82.02 5.56 -13.27	82.26 5.94 -13.09	82.39 6.45 -11.40	80.57 6.71 -8.12	79.62 4.73 -8.22	79.56 4.26 -8.68	78.92 4.13 -10.25	78.47 3.99 -12.07	80.68 4.15 -11.65	82.50 4.31 -15.72	77.86 4.60 -15.81	72.30 3.70 -25.03
NSINS_S_GLNS_FALLS 23858	39.36 2.02 0.00	41.68 2.37 3.69	37.99 2.62 8.23	33.05 1.92 3.07	33.24 1.93 3.79	32.18 2.02 0.00	32.62 1.73 0.00	43.61 1.91 1.65	50.42 2.76 0.00	62.75 3.61 0.00	66.84 4.43 0.00	66.28 3.93 0.00	67.55 4.36 0.00	67.20 3.98 0.00	68.74 4.20 0.00	70.01 4.27 0.00	70.73 4.07 0.00	71.08 4.46 0.00	68.99 4.45 0.00	66.72 4.31 0.00	69.94 5.06 0.00	67.35 4.87 0.00	60.78 3.33 0.00	46.27 2.70 0.00
NUCOR_STEEL___DRP 24197	34.91 -2.43 0.00	34.79 -3.05 5.16	29.00 -3.10 11.51	27.34 -2.57 4.30	27.17 -2.63 5.30	27.78 -2.38 0.00	28.63 -2.25 0.00	37.89 -3.16 2.29	44.32 -3.34 0.00	55.12 -4.02 0.00	58.79 -3.62 0.00	58.67 -3.68 0.00	59.52 -3.66 0.00	59.49 -3.73 0.00	60.67 -3.87 0.00	61.66 -4.08 0.00	62.53 -4.13 0.00	62.62 -4.00 0.00	60.67 -3.87 0.00	58.42 -3.99 0.00	61.05 -3.83 0.00	58.91 -3.56 0.00	53.32 -4.14 0.00	40.39 -3.18 0.00
NYISO_LBMP_REFERENCE 24008	37.34 0.00 0.00	43.01 0.00 0.00	43.61 0.00 0.00	34.21 0.00 0.00	35.10 0.00 0.00	30.16 0.00 0.00	30.89 0.00 0.00	43.35 0.00 0.00	47.65 0.00 0.00	59.14 0.00 0.00	62.41 0.00 0.00	62.35 0.00 0.00	63.19 0.00 0.00	63.22 0.00 0.00	64.54 0.00 0.00	65.74 0.00 0.00	66.67 0.00 0.00	66.62 0.00 0.00	64.54 0.00 0.00	62.41 0.00 0.00	64.88 0.00 0.00	62.47 0.00 0.00	57.45 0.00 0.00	43.57 0.00 0.00
NYPA_BRENTWD___GT 24164	72.78 3.70 -31.75	71.28 4.21 -24.05	70.05 4.36 -22.08	69.17 3.28 -31.68	68.75 3.44 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.80 4.07 -22.37	72.00 5.05 -19.30	73.99 6.09 -8.76	76.10 6.43 -7.26	81.54 6.67 -12.52	83.22 6.76 -13.27	83.33 7.02 -13.09	83.49 7.55 -11.40	81.49 7.63 -8.12	82.02 7.13 -8.22	82.29 6.99 -8.68	81.44 6.65 -10.25	80.91 6.43 -12.07	83.21 6.68 -11.65	84.63 6.43 -15.72	79.12 5.86 -15.81	73.00 4.40 -25.03
NYPA_GOWANUS___GT5 24156	42.57 5.23 0.00	45.40 5.72 3.32	41.90 5.71 7.42	35.64 4.21 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.68 5.81 1.48	55.09 7.43 0.00	68.43 9.29 0.00	72.46 10.05 0.00	72.63 10.29 0.00	74.06 10.87 0.00	73.71 10.49 0.00	75.90 11.36 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.61 11.99 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
NYPA_GOWANUS___GT6 24157	42.57 5.23 0.00	45.40 5.72 3.32	41.90 5.71 7.42	35.64 4.21 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.68 5.81 1.48	55.09 7.43 0.00	68.43 9.29 0.00	72.46 10.05 0.00	72.63 10.29 0.00	74.06 10.87 0.00	73.71 10.49 0.00	75.90 11.36 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.61 11.99 0.00	76.03 11.49 0.00	73.59 11.17 0.00	76.56 11.68 0.00	77.23 11.12 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59
NYPA_HARLEM__RVR__GT1 24160	42.91 5.56 0.00	45.79 6.11 3.32	42.20 6.02 7.42	35.92 4.48 2.77	36.32 4.63 3.41	34.21 4.04 0.00	35.16 4.26 0.00	48.12 6.24 1.48	55.62 7.96 0.00	68.91 9.76 0.00	72.71 10.30 0.00	72.95 10.60 0.00	74.25 11.06 0.00	74.09 10.87 0.00	76.23 11.68 0.00	77.71 11.96 0.00	78.80 12.13 0.00	78.88 12.26 0.00	76.23 11.68 0.00	73.84 11.42 0.00	76.81 11.94 0.00	74.04 11.56 0.00	67.45 9.94 -0.06	64.44 7.28 -13.59
NYPA_HARLEM__RVR__GT2 24161	42.91 5.56 0.00	45.79 6.11 3.32	42.20 6.02 7.42	35.92 4.48 2.77	36.32 4.63 3.41	34.21 4.04 0.00	35.16 4.26 0.00	48.12 6.24 1.48	55.62 7.96 0.00	68.91 9.76 0.00	72.71 10.30 0.00	72.95 10.60 0.00	74.25 11.06 0.00	74.09 10.87 0.00	76.23 11.68 0.00	77.71 11.96 0.00	78.80 12.13 0.00	78.88 12.26 0.00	76.23 11.68 0.00	73.84 11.42 0.00	76.81 11.94 0.00	74.04 11.56 0.00	67.45 9.94 -0.06	64.44 7.28 -13.59
NYPA_KENT___GT 24152	42.38 5.04 0.00	45.19 5.51 3.32	41.68 5.49 7.42	35.51 4.07 2.77	35.90 4.21 3.41	33.87 3.71 0.00	34.75 3.86 0.00	47.47 5.59 1.48	54.85 7.20 0.00	68.14 8.99 0.00	72.02 9.61 0.00	72.20 9.85 0.00	73.55 10.36 0.00	73.34 10.12 0.00	75.45 10.91 0.00	76.98 11.24 0.00	78.07 11.40 0.00	78.14 11.52 0.00	75.52 10.97 0.00	73.09 10.67 0.00	76.11 11.22 0.00	76.79 10.68 -3.63	66.71 9.19 -0.06	63.74 6.58 -13.59
NYPA_POUCH1___GT 24155	42.57 5.23 0.00	45.36 5.68 3.32	41.90 5.71 7.42	35.64 4.21 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.64 5.77 1.48	55.00 7.34 0.00	68.37 9.23 0.00	72.46 10.05 0.00	72.63 10.29 0.00	74.12 10.93 0.00	73.65 10.43 0.00	75.90 11.36 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.61 11.99 0.00	76.10 11.55 0.00	73.52 11.11 0.00	76.56 11.68 0.00	78.85 11.06 -5.32	67.13 9.59 -0.09	70.21 6.75 -19.88
NYPA_VERNON___GT2 24162	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
NYPA_VERNON___GT3 24163	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
NYPA___HOLTSVILL 23794	72.56 3.47 -31.75	71.02 3.96 -24.05	69.78 4.10 -22.08	68.97 3.08 -31.68	68.57 3.26 -30.20	68.24 2.87 -35.21	61.97 2.93 -28.15	69.45 3.73 -22.37	71.48 4.53 -19.30	73.22 5.32 -8.76	75.28 5.62 -7.26	80.67 5.80 -12.52	82.34 5.88 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.82 4.53 -8.68	79.12 4.32 -10.25	78.66 4.18 -12.07	80.88 4.35 -11.65	82.63 4.44 -15.72	77.86 4.60 -15.81	72.22 3.62 -25.03
NYPA___HELLGATE_GT1 24158	42.91 5.56 0.00	45.79 6.11 3.32	42.20 6.02 7.42	35.92 4.48 2.77	36.32 4.63 3.41	34.21 4.04 0.00	35.16 4.26 0.00	48.12 6.24 1.48	55.62 7.96 0.00	68.91 9.76 0.00	72.77 10.36 0.00	73.01 10.66 0.00	74.25 11.06 0.00	74.16 10.94 0.00	76.29 11.75 0.00	77.71 11.96 0.00	78.80 12.13 0.00	78.94 12.32 0.00	76.29 11.75 0.00	73.90 11.48 0.00	76.88 12.00 0.00	74.10 11.62 0.00	67.45 9.94 -0.06	64.44 7.28 -13.59

NYPA_____HELLGATE_GT2 24159	42.91 5.56 0.00	45.79 6.11 3.32	42.20 6.02 7.42	35.92 4.48 2.77	36.32 4.63 3.41	34.21 4.04 0.00	35.16 4.26 0.00	48.12 6.24 1.48	55.62 7.96 0.00	68.91 9.76 0.00	72.77 10.36 0.00	73.01 10.66 0.00	74.25 11.06 0.00	74.16 10.94 0.00	76.29 11.75 0.00	77.71 11.96 0.00	78.80 12.13 0.00	78.94 12.32 0.00	76.29 11.75 0.00	73.90 11.48 0.00	76.88 12.00 0.00	74.10 11.62 0.00	67.45 9.94 -0.06	64.44 7.28 -13.59
NYS_BARGE___HYD 23848	32.78 -4.56 0.00	32.07 -5.81 5.13	26.49 -5.67 11.45	25.41 -4.52 4.28	25.23 -4.60 5.27	26.27 -3.89 0.00	27.83 -3.06 0.00	36.26 -4.81 2.28	41.94 -5.72 0.00	51.75 -7.39 0.00	55.73 -6.68 0.00	55.99 -6.36 0.00	56.61 -6.57 0.00	56.58 -6.64 0.00	57.83 -6.71 0.00	58.64 -7.10 0.00	59.40 -7.27 0.00	59.42 -7.19 0.00	57.63 -6.91 0.00	54.92 -7.49 0.00	57.61 -7.27 0.00	55.54 -6.93 0.00	50.33 -7.12 0.00	38.12 -5.45 0.00
O.H_GEN_BRUCE 24063	32.50 -4.56 0.28	32.06 -5.81 5.14	26.47 -5.67 11.46	25.41 -4.52 4.28	25.22 -4.60 5.28	26.27 -3.89 0.00	27.83 -3.06 0.00	36.21 -4.86 2.28	41.79 -5.86 0.00	51.69 -7.45 0.00	55.61 -6.80 0.00	55.80 -6.55 0.00	56.42 -6.76 0.00	56.39 -6.83 0.00	57.57 -6.97 0.00	58.44 -7.30 0.00	59.27 -7.40 0.00	59.29 -7.33 0.00	57.44 -7.10 0.00	54.73 -7.68 0.00	57.35 -7.53 0.00	55.29 -7.18 0.00	50.27 -7.18 0.00	38.04 -5.53 0.00
OAK ORCHARD___HYD 24046	34.35 -2.99 0.00	33.99 -3.83 5.19	28.24 -3.79 11.58	26.87 -3.01 4.32	26.65 -3.12 5.33	27.54 -2.62 0.00	28.79 -2.10 0.00	37.88 -3.16 2.31	44.03 -3.62 0.00	54.53 -4.61 0.00	58.23 -4.18 0.00	58.29 -4.05 0.00	58.95 -4.23 0.00	58.98 -4.24 0.00	60.28 -4.26 0.00	61.20 -4.54 0.00	62.07 -4.60 0.00	62.09 -4.53 0.00	60.15 -4.39 0.00	57.61 -4.81 0.00	60.27 -4.61 0.00	58.10 -4.37 0.00	52.97 -4.48 0.00	40.17 -3.40 0.00
OCC_CHEM___DRP 24175	32.97 -4.37 0.00	32.29 -5.59 5.13	26.76 -5.41 11.44	25.59 -4.34 4.27	25.41 -4.42 5.27	26.42 -3.74 0.00	28.02 -2.87 0.00	36.43 -4.64 2.28	42.03 -5.62 0.00	51.99 -7.16 0.00	55.92 -6.49 0.00	56.24 -6.11 0.00	56.80 -6.38 0.00	56.77 -6.45 0.00	57.96 -6.58 0.00	58.84 -6.90 0.00	59.67 -7.00 0.00	59.69 -6.93 0.00	57.83 -6.71 0.00	55.05 -7.36 0.00	57.74 -7.14 0.00	55.73 -6.75 0.00	50.61 -6.84 0.00	38.25 -5.32 0.00
OLIN_CORP_DRP 24177	32.78 -4.56 0.00	32.09 -5.81 5.12	26.52 -5.67 11.41	25.43 -4.52 4.26	25.25 -4.60 5.26	26.27 -3.89 0.00	27.83 -3.06 0.00	36.22 -4.86 2.28	41.84 -5.81 0.00	51.69 -7.45 0.00	55.67 -6.74 0.00	55.93 -6.42 0.00	56.55 -6.63 0.00	56.52 -6.70 0.00	57.70 -6.84 0.00	58.57 -7.17 0.00	59.33 -7.33 0.00	59.42 -7.19 0.00	57.57 -6.97 0.00	54.80 -7.61 0.00	57.48 -7.40 0.00	55.41 -7.06 0.00	50.27 -7.18 0.00	38.08 -5.49 0.00
ONONDAGA_REF_OCCRA 23987	35.88 -1.46 0.00	35.99 -1.81 5.21	30.10 -1.88 11.63	28.39 -1.47 4.34	28.20 -1.54 5.35	28.83 -1.33 0.00	29.65 -1.24 0.00	39.30 -1.73 2.32	45.89 -1.76 0.00	57.07 -2.07 0.00	60.60 -1.81 0.00	60.41 -1.93 0.00	61.23 -1.96 0.00	61.20 -2.02 0.00	62.41 -2.13 0.00	63.51 -2.24 0.00	64.40 -2.27 0.00	64.42 -2.20 0.00	62.41 -2.13 0.00	60.16 -2.25 0.00	62.74 -2.14 0.00	60.48 -2.00 0.00	55.15 -2.30 0.00	41.87 -1.70 0.00
ONONDAGA___COGEN 23986	35.92 -1.42 0.00	35.98 -1.81 5.22	30.14 -1.83 11.64	28.39 -1.47 4.35	28.23 -1.51 5.36	28.86 -1.30 0.00	29.72 -1.17 0.00	39.38 -1.65 2.32	45.99 -1.67 0.00	57.13 -2.01 0.00	60.73 -1.69 0.00	60.48 -1.87 0.00	61.29 -1.90 0.00	61.26 -1.96 0.00	62.54 -2.00 0.00	63.64 -2.10 0.00	64.47 -2.20 0.00	64.48 -2.13 0.00	62.48 -2.07 0.00	60.23 -2.18 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	55.27 -2.18 0.00	41.96 -1.61 0.00
ONTARIO___LFGE 23819	34.69 -2.65 0.00	34.43 -3.44 5.13	28.71 -3.44 11.45	27.19 -2.74 4.28	27.02 -2.81 5.27	27.78 -2.38 0.00	28.85 -2.04 0.00	38.21 -2.86 2.28	44.60 -3.05 0.00	55.36 -3.79 0.00	59.23 -3.18 0.00	59.23 -3.12 0.00	60.03 -3.16 0.00	60.12 -3.10 0.00	61.32 -3.23 0.00	62.32 -3.42 0.00	63.13 -3.53 0.00	63.15 -3.46 0.00	61.18 -3.36 0.00	58.85 -3.56 0.00	61.57 -3.31 0.00	59.16 -3.31 0.00	53.49 -3.96 0.00	40.48 -3.09 0.00
OSWEGATCHIE___HYD 24044	37.04 -0.30 0.00	37.64 -0.30 5.07	31.51 -0.78 11.31	29.74 -0.24 4.23	29.61 -0.28 5.21	29.95 -0.21 0.00	30.67 -0.22 0.00	40.79 -0.30 2.26	46.75 -0.91 0.00	57.96 -1.18 0.00	61.54 -0.87 0.00	61.47 -0.87 0.00	61.73 -1.45 0.00	61.96 -1.26 0.00	63.06 -1.48 0.00	64.23 -1.51 0.00	65.73 -0.93 0.00	65.75 -0.87 0.00	63.51 -1.03 0.00	61.47 -0.94 0.00	63.26 -1.62 0.00	60.60 -1.87 0.00	56.25 -1.21 0.00	43.05 -0.52 0.00
OSWEGO___5 23606	35.44 -1.90 0.00	35.39 -2.32 5.29	29.45 -2.35 11.80	27.95 -1.85 4.41	27.77 -1.90 5.44	28.53 -1.63 0.00	29.38 -1.51 0.00	38.83 -2.17 2.35	45.32 -2.34 0.00	56.30 -2.84 0.00	59.73 -2.68 0.00	59.48 -2.87 0.00	60.22 -2.97 0.00	60.25 -2.97 0.00	61.51 -3.03 0.00	62.59 -3.16 0.00	63.47 -3.20 0.00	63.42 -3.20 0.00	61.44 -3.10 0.00	59.29 -3.12 0.00	61.76 -3.11 0.00	59.54 -2.94 0.00	54.58 -2.87 0.00	41.39 -2.18 0.00
OSWEGO___6 23613	35.44 -1.90 0.00	35.39 -2.32 5.29	29.45 -2.35 11.80	27.95 -1.85 4.41	27.77 -1.90 5.44	28.53 -1.63 0.00	29.38 -1.51 0.00	38.83 -2.17 2.35	45.32 -2.34 0.00	56.30 -2.84 0.00	59.73 -2.68 0.00	59.48 -2.87 0.00	60.22 -2.97 0.00	60.25 -2.97 0.00	61.51 -3.03 0.00	62.59 -3.16 0.00	63.47 -3.20 0.00	63.42 -3.20 0.00	61.44 -3.10 0.00	59.29 -3.12 0.00	61.76 -3.11 0.00	59.54 -2.94 0.00	54.58 -2.87 0.00	41.39 -2.18 0.00
OUTOKUMPU-AB___DRP 24206	33.08 -4.26 0.00	32.39 -5.51 5.12	26.87 -5.32 11.41	25.70 -4.24 4.26	25.53 -4.32 5.26	26.51 -3.65 0.00	28.08 -2.81 0.00	36.61 -4.47 2.27	42.36 -5.29 0.00	52.34 -6.80 0.00	56.48 -5.93 0.00	56.74 -5.61 0.00	57.31 -5.88 0.00	57.34 -5.88 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.61 -6.80 0.00	58.39 -6.49 0.00	56.35 -6.12 0.00	50.84 -6.61 0.00	38.47 -5.10 0.00
OXBOW_____ 24026	33.08 -4.26 0.00	32.38 -5.51 5.12	26.86 -5.32 11.43	25.66 -4.28 4.27	25.49 -4.35 5.26	26.51 -3.65 0.00	28.05 -2.84 0.00	36.56 -4.51 2.28	42.27 -5.38 0.00	52.22 -6.92 0.00	56.29 -6.12 0.00	56.55 -5.80 0.00	57.18 -6.00 0.00	57.15 -6.07 0.00	58.35 -6.20 0.00	59.23 -6.51 0.00	60.00 -6.67 0.00	60.02 -6.59 0.00	58.15 -6.39 0.00	55.42 -6.99 0.00	58.20 -6.68 0.00	56.16 -6.31 0.00	50.79 -6.66 0.00	38.43 -5.14 0.00
PEEKSKILL_____ 23653	39.99 2.65 0.00	42.65 2.97 3.32	39.25 3.05 7.41	33.63 2.19 2.77	34.01 2.32 3.41	32.24 2.08 0.00	32.96 2.07 0.00	44.78 2.90 1.48	51.61 3.96 0.00	64.11 4.97 0.00	68.03 5.62 0.00	68.21 5.86 0.00	69.38 6.19 0.00	69.35 6.13 0.00	71.26 6.71 0.00	72.64 6.90 0.00	73.67 7.00 0.00	73.61 6.99 0.00	71.06 6.52 0.00	68.71 6.30 0.00	71.56 6.68 0.00	68.72 6.25 0.00	62.68 5.23 0.00	47.14 3.57 0.00
PGE MADISON___WINDPWR 24146	36.00 -1.34 0.00	36.47 -1.85 4.69	30.91 -2.22 10.47	28.69 -1.61 3.91	28.70 -1.58 4.82	28.71 -1.45 0.00	29.53 -1.36 0.00	39.49 -1.78 2.09	45.56 -2.10 0.00	56.60 -2.54 0.00	61.16 -1.25 0.00	61.16 -1.18 0.00	62.05 -1.14 0.00	62.02 -1.20 0.00	63.25 -1.29 0.00	64.29 -1.45 0.00	65.20 -1.47 0.00	65.28 -1.33 0.00	63.25 -1.29 0.00	60.98 -1.44 0.00	63.71 -1.17 0.00	60.73 -1.75 0.00	54.52 -2.93 0.00	41.61 -1.96 0.00

PIERCEFIELD___HYD 23852	36.89 -0.45 0.00	37.68 -0.34 4.98	31.84 -0.65 11.11	29.78 -0.27 4.15	29.70 -0.28 5.12	29.92 -0.24 0.00	30.58 -0.31 0.00	40.83 -0.30 2.22	46.80 -0.86 0.00	58.08 -1.06 0.00	60.98 -1.44 0.00	60.91 -1.43 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	61.96 -2.58 0.00	63.11 -2.63 0.00	64.93 -1.73 0.00	64.95 -1.67 0.00	62.93 -1.61 0.00	60.98 -1.44 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.25 -1.21 0.00	42.87 -0.70 0.00
PINELAWN_CC_1 323563	72.75 3.66 -31.75	71.19 4.13 -24.05	69.96 4.27 -22.08	69.07 3.18 -31.68	68.64 3.33 -30.20	68.33 2.96 -35.21	62.06 3.03 -28.15	69.80 4.07 -22.37	72.14 5.19 -19.30	74.23 6.33 -8.76	76.41 6.74 -7.26	81.85 6.98 -12.52	83.79 7.33 -13.27	83.71 7.40 -13.09	83.88 7.94 -11.40	82.02 8.15 -8.12	83.02 8.13 -8.22	83.42 8.13 -8.68	82.47 7.68 -10.25	81.91 7.43 -12.07	84.38 7.85 -11.65	85.69 7.50 -15.72	79.58 6.32 -15.81	73.26 4.66 -25.03
PJM_GEN_KEystone 24065	31.94 -5.12 0.28	31.26 -6.84 4.91	25.90 -6.76 10.95	24.78 -5.34 4.09	24.76 -5.30 5.04	25.67 -4.49 0.00	27.00 -3.89 0.00	36.44 -4.73 2.18	42.55 -5.10 0.00	52.46 -6.68 0.00	57.11 -5.30 0.00	57.48 -4.86 0.00	58.26 -4.93 0.00	58.16 -5.06 0.00	59.44 -5.10 0.00	60.42 -5.33 0.00	61.07 -5.60 0.00	61.22 -5.40 0.00	59.25 -5.29 0.00	56.92 -5.49 0.00	59.75 -5.13 0.00	56.48 -6.00 0.00	50.21 -7.24 0.00	37.82 -5.75 0.00
PLEASANTVLY___LBMP 24000	39.88 2.54 0.00	42.54 2.88 3.35	39.10 2.97 7.48	33.57 2.15 2.79	33.87 2.21 3.44	32.15 1.99 0.00	32.84 1.95 0.00	44.46 2.60 1.49	51.23 3.57 0.00	63.64 4.49 0.00	67.53 5.12 0.00	67.65 5.30 0.00	68.75 5.56 0.00	68.72 5.50 0.00	70.55 6.00 0.00	71.92 6.18 0.00	72.93 6.27 0.00	72.81 6.20 0.00	70.41 5.87 0.00	68.09 5.68 0.00	70.91 6.03 0.00	68.10 5.62 0.00	62.11 4.65 0.00	46.79 3.22 0.00
POLETTI_____ 23519	40.89 3.55 0.00	43.64 3.96 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.85 5.19 0.00	65.71 6.56 0.00	69.65 7.24 0.00	69.83 7.48 0.00	71.02 7.84 0.00	71.00 7.78 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.34 8.73 0.00	72.80 8.26 0.00	70.40 7.99 0.00	73.31 8.43 0.00	70.47 8.00 0.00	64.17 6.72 0.00	48.27 4.71 0.00
PORT_JEFF_3 23555	72.52 3.44 -31.75	70.98 3.91 -24.05	69.74 4.06 -22.08	68.97 3.08 -31.68	68.54 3.23 -30.20	68.18 2.80 -35.21	61.97 2.93 -28.15	69.32 3.60 -22.37	71.24 4.29 -19.30	72.93 5.03 -8.76	74.91 5.24 -7.26	80.23 5.36 -12.52	81.89 5.43 -13.27	82.13 5.82 -13.09	82.20 6.26 -11.40	80.44 6.57 -8.12	79.49 4.60 -8.22	79.49 4.20 -8.68	78.86 4.07 -10.25	78.41 3.93 -12.07	80.62 4.09 -11.65	82.38 4.19 -15.72	77.57 4.31 -15.81	72.04 3.44 -25.03
PORT_JEFF_4 23616	72.52 3.44 -31.75	70.98 3.91 -24.05	69.74 4.06 -22.08	68.97 3.08 -31.68	68.54 3.23 -30.20	68.18 2.80 -35.21	61.97 2.93 -28.15	69.32 3.60 -22.37	71.24 4.29 -19.30	72.93 5.03 -8.76	74.91 5.24 -7.26	80.23 5.36 -12.52	81.89 5.43 -13.27	82.13 5.82 -13.09	82.20 6.26 -11.40	80.44 6.57 -8.12	79.49 4.60 -8.22	79.49 4.20 -8.68	78.86 4.07 -10.25	78.41 3.93 -12.07	80.62 4.09 -11.65	82.38 4.19 -15.72	77.57 4.31 -15.81	72.04 3.44 -25.03
PORT_JEFF_IC 23713	72.60 3.51 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.24 2.87 -35.21	62.03 3.00 -28.15	69.45 3.73 -22.37	71.43 4.48 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.55 5.67 -12.52	82.21 5.75 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.77 6.90 -8.12	79.89 5.00 -8.22	79.89 4.60 -8.68	79.25 4.45 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.80 4.54 -15.81	72.17 3.57 -25.03
PPL PILGRIM_ST_GT1 24216	72.78 3.70 -31.75	71.28 4.21 -24.05	70.05 4.36 -22.08	69.17 3.28 -31.68	68.75 3.44 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.80 4.07 -22.37	72.00 5.05 -19.30	73.99 6.09 -8.76	76.10 6.43 -7.26	81.54 6.67 -12.52	83.22 6.76 -13.27	83.33 7.02 -13.09	83.49 7.55 -11.40	81.49 7.63 -8.12	82.02 7.13 -8.22	82.29 6.99 -8.68	81.44 6.65 -10.25	80.91 6.43 -12.07	83.21 6.68 -11.65	84.63 6.43 -15.72	79.12 5.86 -15.81	73.00 4.40 -25.03
PPL PILGRIM_ST_GT2 24217	72.78 3.70 -31.75	71.28 4.21 -24.05	70.05 4.36 -22.08	69.17 3.28 -31.68	68.75 3.44 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.80 4.07 -22.37	72.00 5.05 -19.30	73.99 6.09 -8.76	76.10 6.43 -7.26	81.54 6.67 -12.52	83.22 6.76 -13.27	83.33 7.02 -13.09	83.49 7.55 -11.40	81.49 7.63 -8.12	82.02 7.13 -8.22	82.29 6.99 -8.68	81.44 6.65 -10.25	80.91 6.43 -12.07	83.21 6.68 -11.65	84.63 6.43 -15.72	79.12 5.86 -15.81	73.00 4.40 -25.03
PPL_SHRM_GT3 24213	72.82 3.73 -31.75	71.32 4.26 -24.05	70.09 4.40 -22.08	69.21 3.32 -31.68	68.78 3.48 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.58 3.86 -22.37	71.52 4.57 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.61 5.74 -12.52	82.21 5.75 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.76 4.46 -8.68	79.12 4.32 -10.25	78.60 4.12 -12.07	80.88 4.35 -11.65	82.63 4.44 -15.72	77.97 4.71 -15.81	72.39 3.79 -25.03
PPL_SHRM_GT4 24214	72.82 3.73 -31.75	71.32 4.26 -24.05	70.09 4.40 -22.08	69.21 3.32 -31.68	68.78 3.48 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.58 3.86 -22.37	71.52 4.57 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.61 5.74 -12.52	82.21 5.75 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.76 4.46 -8.68	79.12 4.32 -10.25	78.60 4.12 -12.07	80.88 4.35 -11.65	82.63 4.44 -15.72	77.97 4.71 -15.81	72.39 3.79 -25.03
PROJECT___ORANGE 1 24174	35.88 -1.46 0.00	35.93 -1.85 5.23	30.07 -1.88 11.67	28.34 -1.51 4.36	28.19 -1.54 5.37	28.83 -1.33 0.00	29.72 -1.17 0.00	39.33 -1.69 2.33	45.94 -1.72 0.00	57.07 -2.07 0.00	60.60 -1.81 0.00	60.35 -2.00 0.00	61.10 -2.09 0.00	61.13 -2.09 0.00	62.41 -2.13 0.00	63.51 -2.24 0.00	64.33 -2.33 0.00	64.35 -2.26 0.00	62.35 -2.19 0.00	60.10 -2.31 0.00	62.67 -2.21 0.00	60.35 -2.12 0.00	55.15 -2.30 0.00	41.91 -1.66 0.00
PROJECT___ORANGE 2 24166	35.88 -1.46 0.00	35.93 -1.85 5.23	30.07 -1.88 11.67	28.34 -1.51 4.36	28.19 -1.54 5.37	28.83 -1.33 0.00	29.72 -1.17 0.00	39.33 -1.69 2.33	45.94 -1.72 0.00	57.07 -2.07 0.00	60.60 -1.81 0.00	60.35 -2.00 0.00	61.10 -2.09 0.00	61.13 -2.09 0.00	62.41 -2.13 0.00	63.51 -2.24 0.00	64.33 -2.33 0.00	64.35 -2.26 0.00	62.35 -2.19 0.00	60.10 -2.31 0.00	62.67 -2.21 0.00	60.35 -2.12 0.00	55.15 -2.30 0.00	41.91 -1.66 0.00
PYRITES___HYD 24023	37.08 -0.26 0.00	37.86 -0.17 4.97	31.94 -0.57 11.10	29.92 -0.14 4.15	29.89 -0.11 5.11	30.07 -0.09 0.00	30.73 -0.15 0.00	41.00 -0.13 2.22	46.89 -0.76 0.00	58.26 -0.89 0.00	61.35 -1.06 0.00	61.29 -1.06 0.00	61.29 -1.90 0.00	61.39 -1.83 0.00	62.48 -2.07 0.00	63.64 -2.10 0.00	65.27 -1.40 0.00	65.28 -1.33 0.00	63.25 -1.29 0.00	61.35 -1.06 0.00	62.80 -2.08 0.00	60.35 -2.12 0.00	56.36 -1.09 0.00	43.05 -0.52 0.00
RANKINE_____ 23646	32.86 -4.48 0.00	32.07 -5.85 5.09	26.59 -5.67 11.35	25.45 -4.52 4.24	25.31 -4.56 5.23	26.30 -3.86 0.00	27.83 -3.06 0.00	36.45 -4.64 2.26	42.27 -5.38 0.00	52.16 -6.98 0.00	56.36 -6.05 0.00	56.67 -5.67 0.00	57.31 -5.88 0.00	57.28 -5.94 0.00	58.54 -6.00 0.00	59.36 -6.38 0.00	60.20 -6.47 0.00	60.22 -6.40 0.00	58.34 -6.20 0.00	55.67 -6.74 0.00	58.46 -6.42 0.00	56.16 -6.31 0.00	50.61 -6.84 0.00	38.21 -5.36 0.00

RAVENSWOOD_GT2_1 24244	40.89 3.55 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	70.93 7.71 0.00	72.87 8.33 0.00	74.29 8.55 0.00	75.33 8.67 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
RAVENSWOOD_GT2_2 24245	40.89 3.55 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	70.93 7.71 0.00	72.87 8.33 0.00	74.29 8.55 0.00	75.33 8.67 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
RAVENSWOOD_GT2_3 24246	40.92 3.58 0.00	43.64 3.96 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.65 7.24 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.00 7.78 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.34 8.73 0.00	72.80 8.26 0.00	70.40 7.99 0.00	73.31 8.43 0.00	70.47 8.00 0.00	64.17 6.72 0.00	48.27 4.71 0.00
RAVENSWOOD_GT2_4 24247	40.92 3.58 0.00	43.64 3.96 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.65 7.24 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.00 7.78 0.00	72.93 8.39 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.34 8.73 0.00	72.80 8.26 0.00	70.40 7.99 0.00	73.31 8.43 0.00	70.47 8.00 0.00	64.17 6.72 0.00	48.27 4.71 0.00
RAVENSWOOD_GT3_1 24248	40.89 3.55 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	70.93 7.71 0.00	72.87 8.33 0.00	74.29 8.55 0.00	75.33 8.67 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
RAVENSWOOD_GT3_2 24249	40.89 3.55 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	70.93 7.71 0.00	72.87 8.33 0.00	74.29 8.55 0.00	75.33 8.67 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
RAVENSWOOD_GT3_3 24250	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.85 5.19 0.00	65.71 6.56 0.00	69.65 7.24 0.00	69.83 7.48 0.00	71.02 7.84 0.00	71.00 7.78 0.00	73.00 8.46 0.00	74.42 8.68 0.00	75.47 8.80 0.00	75.41 8.79 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.47 8.00 0.00	64.17 6.72 0.00	48.32 4.75 0.00
RAVENSWOOD_GT3_4 24251	40.92 3.58 0.00	43.68 4.00 3.33	40.19 4.01 7.42	34.37 2.94 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.67 2.78 0.00	45.82 3.94 1.48	52.85 5.19 0.00	65.71 6.56 0.00	69.65 7.24 0.00	69.83 7.48 0.00	71.02 7.84 0.00	71.00 7.78 0.00	73.00 8.46 0.00	74.42 8.68 0.00	75.47 8.80 0.00	75.41 8.79 0.00	72.87 8.33 0.00	70.46 8.05 0.00	73.38 8.50 0.00	70.47 8.00 0.00	64.17 6.72 0.00	48.32 4.75 0.00
RAVENSWOOD_GT_1 23729	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
RAVENSWOOD_GT_10 24258	41.00 3.66 0.00	43.72 4.04 3.33	40.28 4.10 7.42	34.44 3.01 2.77	34.81 3.12 3.42	32.94 2.77 0.00	33.73 2.84 0.00	45.90 4.03 1.48	52.94 5.29 0.00	65.83 6.68 0.00	69.78 7.36 0.00	69.95 7.61 0.00	71.15 7.96 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.55 8.81 0.00	75.60 8.93 0.00	75.54 8.93 0.00	73.00 8.45 0.00	70.59 8.18 0.00	73.44 8.56 0.00	70.38 8.12 0.21	64.34 6.89 0.00	47.60 4.84 0.80
RAVENSWOOD_GT_11 24259	41.00 3.66 0.00	43.72 4.04 3.33	40.28 4.10 7.42	34.44 3.01 2.77	34.81 3.12 3.42	32.94 2.77 0.00	33.73 2.84 0.00	45.90 4.03 1.48	52.94 5.29 0.00	65.83 6.68 0.00	69.78 7.36 0.00	69.95 7.61 0.00	71.15 7.96 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.55 8.81 0.00	75.60 8.93 0.00	75.54 8.93 0.00	73.00 8.45 0.00	70.59 8.18 0.00	73.44 8.56 0.00	70.38 8.12 0.21	64.34 6.89 0.00	47.60 4.84 0.80
RAVENSWOOD_GT_4 24252	39.99 2.65 0.00	42.65 2.97 3.33	39.23 3.05 7.43	33.65 2.22 2.77	34.03 2.35 3.42	32.27 2.11 0.00	32.99 2.10 0.00	44.73 2.86 1.48	51.56 3.91 0.00	64.11 4.97 0.00	68.15 5.74 0.00	68.27 5.92 0.00	69.50 6.32 0.00	69.48 6.26 0.00	71.39 6.84 0.00	72.77 7.03 0.00	73.80 7.13 0.00	73.68 7.06 0.00	71.19 6.65 0.00	68.78 6.37 0.00	71.69 6.81 0.00	67.37 6.31 1.42	62.60 5.17 0.02	41.79 3.53 5.31
RAVENSWOOD_GT_5 24254	39.99 2.65 0.00	42.65 2.97 3.33	39.23 3.05 7.43	33.65 2.22 2.77	34.03 2.35 3.42	32.27 2.11 0.00	32.99 2.10 0.00	44.73 2.86 1.48	51.56 3.91 0.00	64.11 4.97 0.00	68.15 5.74 0.00	68.27 5.92 0.00	69.50 6.32 0.00	69.48 6.26 0.00	71.39 6.84 0.00	72.77 7.03 0.00	73.80 7.13 0.00	73.68 7.06 0.00	71.19 6.65 0.00	68.78 6.37 0.00	71.69 6.81 0.00	67.37 6.31 1.42	62.60 5.17 0.02	41.79 3.53 5.31
RAVENSWOOD_GT_6 24253	39.99 2.65 0.00	42.65 2.97 3.33	39.23 3.05 7.43	33.65 2.22 2.77	34.03 2.35 3.42	32.27 2.11 0.00	32.99 2.10 0.00	44.73 2.86 1.48	51.56 3.91 0.00	64.11 4.97 0.00	68.15 5.74 0.00	68.27 5.92 0.00	69.50 6.32 0.00	69.48 6.26 0.00	71.39 6.84 0.00	72.77 7.03 0.00	73.80 7.13 0.00	73.68 7.06 0.00	71.19 6.65 0.00	68.78 6.37 0.00	71.69 6.81 0.00	67.37 6.31 1.42	62.60 5.17 0.02	41.79 3.53 5.31
RAVENSWOOD_GT_7 24255	39.99 2.65 0.00	42.65 2.97 3.33	39.23 3.05 7.43	33.65 2.22 2.77	34.03 2.35 3.42	32.27 2.11 0.00	32.99 2.10 0.00	44.73 2.86 1.48	51.56 3.91 0.00	64.11 4.97 0.00	68.15 5.74 0.00	68.27 5.92 0.00	69.50 6.32 0.00	69.48 6.26 0.00	71.39 6.84 0.00	72.77 7.03 0.00	73.80 7.13 0.00	73.68 7.06 0.00	71.19 6.65 0.00	68.78 6.37 0.00	71.69 6.81 0.00	67.37 6.31 1.42	62.60 5.17 0.02	41.79 3.53 5.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.00 3.66 0.00	43.72 4.04 3.33	40.28 4.10 7.42	34.44 3.01 2.77	34.81 3.12 3.42	32.94 2.77 0.00	33.73 2.84 0.00	45.90 4.03 1.48	52.94 5.29 0.00	65.83 6.68 0.00	69.78 7.36 0.00	69.95 7.61 0.00	71.15 7.96 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.55 8.81 0.00	75.60 8.93 0.00	75.54 8.93 0.00	73.00 8.45 0.00	70.59 8.18 0.00	73.44 8.56 0.00	70.38 8.12 0.21	64.34 6.89 0.00	47.60 4.84 0.80

RAVENSWOOD_GT_9 24257	41.00 3.66 0.00	43.72 4.04 3.33	40.28 4.10 7.42	34.44 3.01 2.77	34.81 3.12 3.42	32.94 2.77 0.00	33.73 2.84 0.00	45.90 4.03 1.48	52.94 5.29 0.00	65.83 6.68 0.00	69.78 7.36 0.00	69.95 7.61 0.00	71.15 7.96 0.00	71.12 7.90 0.00	73.06 8.52 0.00	74.55 8.81 0.00	75.60 8.93 0.00	75.54 8.93 0.00	73.00 8.45 0.00	70.59 8.18 0.00	73.44 8.56 0.00	70.38 8.12 0.21	64.34 6.89 0.00	47.60 4.84 0.80
RAVENSWOOD___1 23533	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
RAVENSWOOD___2 23534	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
RAVENSWOOD___3 23535	40.89 3.55 0.00	43.64 3.96 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.74 3.05 3.42	32.87 2.71 0.00	33.64 2.75 0.00	45.77 3.90 1.48	52.80 5.15 0.00	65.65 6.51 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	70.93 7.71 0.00	72.87 8.33 0.00	74.29 8.55 0.00	75.33 8.67 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.27 4.71 0.00
RAVENSWOOD___4 23820	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
RCPL_TRUST___DRP 24196	40.85 3.51 0.00	43.59 3.91 3.33	40.15 3.97 7.42	34.34 2.91 2.77	34.70 3.02 3.42	32.84 2.68 0.00	33.64 2.75 0.00	45.73 3.86 1.48	52.75 5.10 0.00	65.59 6.45 0.00	69.59 7.18 0.00	69.77 7.42 0.00	70.96 7.77 0.00	71.00 7.78 0.00	72.87 8.33 0.00	74.35 8.61 0.00	75.40 8.73 0.00	75.28 8.66 0.00	72.74 8.20 0.00	70.34 7.93 0.00	73.25 8.37 0.00	70.41 7.93 0.00	64.12 6.66 0.00	48.23 4.66 0.00
RENSSELAER___COGEN 23796	39.09 1.75 0.00	41.53 2.11 3.58	37.88 2.27 7.99	32.90 1.68 2.98	33.11 1.68 3.68	31.67 1.51 0.00	32.34 1.45 0.00	43.58 1.82 1.59	50.08 2.43 0.00	62.10 2.96 0.00	65.91 3.50 0.00	65.90 3.55 0.00	67.04 3.85 0.00	67.01 3.79 0.00	68.61 4.07 0.00	69.88 4.14 0.00	70.80 4.13 0.00	70.68 4.06 0.00	68.48 3.94 0.00	66.16 3.74 0.00	68.90 4.02 0.00	66.29 3.81 0.00	60.32 2.87 0.00	45.75 2.18 0.00
REVERE_CPPR_DRP 24186	37.19 -0.15 0.00	37.48 -0.30 5.23	31.24 -0.70 11.67	29.57 -0.27 4.36	29.48 -0.25 5.37	29.95 -0.21 0.00	30.73 -0.15 0.00	40.76 -0.26 2.33	47.03 -0.62 0.00	58.49 -0.65 0.00	62.72 0.31 0.00	62.60 0.25 0.00	63.50 0.32 0.00	63.41 0.19 0.00	64.74 0.19 0.00	65.87 0.13 0.00	66.80 0.13 0.00	66.82 0.20 0.00	64.73 0.19 0.00	62.54 0.12 0.00	65.14 0.26 0.00	61.85 -0.62 0.00	56.53 -0.92 0.00	43.31 -0.26 0.00
ROCHESTER_9_IC 23652	34.69 -2.65 0.00	34.33 -3.48 5.19	28.57 -3.44 11.59	27.14 -2.74 4.33	26.92 -2.84 5.34	27.78 -2.38 0.00	29.07 -1.82 0.00	38.31 -2.73 2.31	44.56 -3.10 0.00	55.24 -3.90 0.00	58.98 -3.43 0.00	59.04 -3.30 0.00	59.71 -3.48 0.00	59.74 -3.49 0.00	61.06 -3.68 0.00	62.06 -3.73 0.00	62.89 -3.73 0.00	62.89 -3.73 0.00	60.93 -3.61 0.00	58.35 -4.06 0.00	61.05 -3.83 0.00	58.91 -3.56 0.00	53.60 -3.85 0.00	40.65 -2.92 0.00
ROSETON___1 23587	39.77 2.43 0.00	42.40 2.71 3.32	39.03 2.83 7.41	33.49 2.05 2.77	33.79 2.11 3.41	32.06 1.90 0.00	32.74 1.85 0.00	44.38 2.51 1.48	51.13 3.48 0.00	63.46 4.32 0.00	67.34 4.93 0.00	67.46 5.11 0.00	68.56 5.37 0.00	68.59 5.37 0.00	70.35 5.81 0.00	71.79 6.05 0.00	72.73 6.07 0.00	72.68 6.06 0.00	70.22 5.68 0.00	67.90 5.49 0.00	70.78 5.90 0.00	67.91 5.44 0.00	61.93 4.48 0.00	46.66 3.09 0.00
ROSETON___2 23588	39.77 2.43 0.00	42.40 2.71 3.32	39.03 2.83 7.41	33.49 2.05 2.77	33.79 2.11 3.41	32.06 1.90 0.00	32.74 1.85 0.00	44.38 2.51 1.48	51.13 3.48 0.00	63.46 4.32 0.00	67.34 4.93 0.00	67.46 5.11 0.00	68.56 5.37 0.00	68.59 5.37 0.00	70.35 5.81 0.00	71.79 6.05 0.00	72.73 6.07 0.00	72.68 6.06 0.00	70.22 5.68 0.00	67.90 5.49 0.00	70.78 5.90 0.00	67.91 5.44 0.00	61.93 4.48 0.00	46.66 3.09 0.00
RUSSELL___1 23602	34.91 -2.43 0.00	34.59 -3.23 5.19	28.79 -3.23 11.59	27.31 -2.57 4.33	27.06 -2.70 5.34	27.90 -2.26 0.00	29.22 -1.67 0.00	38.61 -2.43 2.31	45.08 -2.57 0.00	55.12 -4.02 0.00	58.79 -3.62 0.00	58.92 -3.43 0.00	59.58 -3.60 0.00	59.68 -3.54 0.00	60.99 -3.55 0.00	61.99 -3.75 0.00	62.87 -3.80 0.00	62.89 -3.73 0.00	60.86 -3.68 0.00	58.29 -4.12 0.00	60.99 -3.89 0.00	58.79 -3.69 0.00	53.54 -3.91 0.00	41.13 -2.44 0.00
RUSSELL___2 23532	34.91 -2.43 0.00	34.59 -3.23 5.19	28.79 -3.23 11.59	27.31 -2.57 4.33	27.06 -2.70 5.34	27.90 -2.26 0.00	29.22 -1.67 0.00	38.61 -2.43 2.31	45.08 -2.57 0.00	55.12 -4.02 0.00	58.79 -3.62 0.00	58.92 -3.43 0.00	59.58 -3.60 0.00	59.68 -3.54 0.00	60.99 -3.55 0.00	61.99 -3.75 0.00	62.87 -3.80 0.00	62.89 -3.73 0.00	60.86 -3.68 0.00	58.29 -4.12 0.00	60.99 -3.89 0.00	58.79 -3.69 0.00	53.54 -3.91 0.00	41.13 -2.44 0.00
RUSSELL___3 23549	34.69 -2.65 0.00	34.33 -3.48 5.19	28.57 -3.44 11.59	27.14 -2.74 4.33	26.89 -2.88 5.34	27.78 -2.38 0.00	29.07 -1.82 0.00	38.31 -2.73 2.31	44.65 -3.00 0.00	55.12 -4.02 0.00	58.60 -3.81 0.00	58.67 -3.68 0.00	59.39 -3.79 0.00	59.43 -3.79 0.00	60.74 -3.81 0.00	61.73 -4.01 0.00	62.60 -4.07 0.00	62.55 -4.06 0.00	60.60 -3.94 0.00	58.04 -4.37 0.00	60.73 -4.15 0.00	58.54 -3.94 0.00	53.49 -3.96 0.00	40.74 -2.83 0.00
RUSSELL___4 23556	34.91 -2.43 0.00	34.59 -3.23 5.19	28.79 -3.23 11.59	27.28 -2.60 4.33	27.03 -2.74 5.34	27.90 -2.26 0.00	29.22 -1.67 0.00	38.61 -2.43 2.31	45.08 -2.57 0.00	55.12 -4.02 0.00	58.79 -3.62 0.00	58.86 -3.49 0.00	59.58 -3.60 0.00	59.68 -3.54 0.00	60.93 -3.61 0.00	61.93 -3.81 0.00	62.80 -3.87 0.00	62.82 -3.80 0.00	60.86 -3.68 0.00	58.29 -4.12 0.00	60.99 -3.89 0.00	58.73 -3.75 0.00	53.54 -3.91 0.00	41.13 -2.44 0.00
RUSSELL___STATION 23914	34.69 -2.65 0.00	34.33 -3.48 5.19	28.57 -3.44 11.59	27.14 -2.74 4.33	26.89 -2.88 5.34	27.78 -2.38 0.00	29.07 -1.82 0.00	38.31 -2.73 2.31	44.65 -3.00 0.00	55.12 -4.02 0.00	58.60 -3.81 0.00	58.67 -3.68 0.00	59.39 -3.79 0.00	59.43 -3.79 0.00	60.74 -3.81 0.00	61.73 -4.01 0.00	62.60 -4.07 0.00	62.55 -4.06 0.00	60.60 -3.94 0.00	58.04 -4.37 0.00	60.73 -4.15 0.00	58.54 -3.94 0.00	53.49 -3.96 0.00	40.74 -2.83 0.00

S SALMON___HYD 24043	36.22 -1.12 0.00	36.35 -1.42 5.23	30.23 -1.70 11.68	28.68 -1.16 4.36	28.53 -1.19 5.38	29.14 -1.03 0.00	29.99 -0.90 0.00	39.68 -1.34 2.33	46.03 -1.62 0.00	57.19 -1.95 0.00	61.10 -1.31 0.00	60.79 -1.56 0.00	61.61 -1.58 0.00	61.64 -1.58 0.00	62.93 -1.61 0.00	64.03 -1.71 0.00	64.93 -1.73 0.00	64.88 -1.73 0.00	62.80 -1.74 0.00	60.60 -1.81 0.00	63.19 -1.69 0.00	60.60 -1.87 0.00	55.38 -2.07 0.00	42.26 -1.31 0.00
SELKIRK___II 23799	38.76 1.42 0.00	41.13 1.68 3.55	37.51 1.83 7.93	32.58 1.33 2.96	32.82 1.37 3.65	31.34 1.18 0.00	32.00 1.11 0.00	42.98 1.21 1.58	49.23 1.57 0.00	60.92 1.77 0.00	64.53 2.12 0.00	64.53 2.18 0.00	65.59 2.40 0.00	65.56 2.34 0.00	67.13 2.58 0.00	68.44 2.70 0.00	69.33 2.67 0.00	69.21 2.60 0.00	67.06 2.52 0.00	64.78 2.37 0.00	67.47 2.60 0.00	64.91 2.44 0.00	59.35 1.90 0.00	45.09 1.52 0.00
SELKIRK___I 23801	38.72 1.38 0.00	41.09 1.63 3.55	37.48 1.79 7.92	32.55 1.30 2.96	32.79 1.33 3.64	31.31 1.15 0.00	31.88 0.99 0.00	42.99 1.21 1.58	49.32 1.67 0.00	61.15 2.01 0.00	64.85 2.43 0.00	64.84 2.49 0.00	65.90 2.72 0.00	65.94 2.72 0.00	67.51 2.97 0.00	68.83 3.09 0.00	69.73 3.07 0.00	69.61 3.00 0.00	67.38 2.84 0.00	65.16 2.75 0.00	67.80 2.92 0.00	65.22 2.75 0.00	59.52 2.07 0.00	45.09 1.52 0.00
SENECA OSWGO___HYD 24041	35.77 -1.57 0.00	35.82 -1.94 5.26	29.92 -1.96 11.73	28.25 -1.57 4.38	28.09 -1.61 5.40	28.77 -1.39 0.00	29.62 -1.27 0.00	39.24 -1.78 2.34	45.80 -1.86 0.00	56.95 -2.19 0.00	60.48 -1.93 0.00	60.17 -2.18 0.00	60.97 -2.21 0.00	61.01 -2.21 0.00	62.22 -2.32 0.00	63.31 -2.43 0.00	64.20 -2.47 0.00	64.22 -2.40 0.00	62.15 -2.39 0.00	59.98 -2.43 0.00	62.54 -2.34 0.00	60.48 -2.00 0.00	55.10 -2.36 0.00	41.83 -1.74 0.00
SENECA___ENERGY 23797	35.02 -2.32 0.00	34.84 -3.01 5.16	29.08 -3.01 11.51	27.51 -2.39 4.30	27.34 -2.46 5.30	28.05 -2.11 0.00	29.07 -1.82 0.00	38.50 -2.56 2.29	44.94 -2.72 0.00	55.77 -3.37 0.00	59.60 -2.81 0.00	59.48 -2.87 0.00	60.34 -2.84 0.00	60.38 -2.84 0.00	61.57 -2.97 0.00	62.59 -3.16 0.00	63.40 -3.27 0.00	63.48 -3.13 0.00	61.44 -3.10 0.00	59.17 -3.25 0.00	61.83 -3.05 0.00	59.48 -3.00 0.00	53.95 -3.50 0.00	40.87 -2.70 0.00
SHOEMAKER___GT 23640	39.36 2.02 0.00	42.02 2.28 3.27	38.68 2.35 7.29	33.19 1.71 2.72	33.54 1.79 3.36	31.76 1.60 0.00	32.46 1.58 0.00	44.07 2.17 1.45	50.66 3.00 0.00	62.93 3.79 0.00	66.78 4.37 0.00	66.84 4.49 0.00	67.92 4.74 0.00	67.96 4.74 0.00	69.71 5.16 0.00	71.13 5.39 0.00	72.07 5.40 0.00	72.01 5.40 0.00	69.57 5.03 0.00	67.28 4.87 0.00	70.07 5.19 0.00	67.29 4.81 0.00	61.36 3.91 0.00	46.27 2.70 0.00
SHOREHAM_IC_1 23715	72.82 3.73 -31.75	71.32 4.26 -24.05	70.09 4.40 -22.08	69.21 3.32 -31.68	68.78 3.48 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.58 3.86 -22.37	71.52 4.57 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.61 5.74 -12.52	82.21 5.75 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.76 4.46 -8.68	79.12 4.32 -10.25	78.60 4.12 -12.07	80.88 4.35 -11.65	82.63 4.44 -15.72	77.97 4.71 -15.81	72.39 3.79 -25.03
SHOREHAM_IC_2 23716	72.82 3.73 -31.75	71.32 4.26 -24.05	70.09 4.40 -22.08	69.21 3.32 -31.68	68.78 3.48 -30.20	68.42 3.05 -35.21	62.15 3.12 -28.15	69.58 3.86 -22.37	71.52 4.57 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.61 5.74 -12.52	82.21 5.75 -13.27	82.51 6.20 -13.09	82.65 6.71 -11.40	80.83 6.97 -8.12	79.82 4.93 -8.22	79.76 4.46 -8.68	79.12 4.32 -10.25	78.60 4.12 -12.07	80.88 4.35 -11.65	82.63 4.44 -15.72	77.97 4.71 -15.81	72.39 3.79 -25.03
SISSONVILLE____ 23735	36.89 -0.45 0.00	37.68 -0.34 4.98	31.84 -0.65 11.11	29.78 -0.27 4.15	29.70 -0.28 5.12	29.92 -0.24 0.00	30.58 -0.31 0.00	40.83 -0.30 2.22	46.80 -0.86 0.00	58.08 -1.06 0.00	60.98 -1.44 0.00	60.91 -1.43 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	61.96 -2.58 0.00	63.11 -2.63 0.00	64.93 -1.73 0.00	64.95 -1.67 0.00	62.93 -1.61 0.00	60.98 -1.44 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.25 -1.21 0.00	42.87 -0.70 0.00
SITHE_IND_GS1 24169	35.32 -2.02 0.00	35.23 -2.45 5.32	29.29 -2.44 11.88	27.82 -1.95 4.44	27.63 -2.00 5.47	28.44 -1.72 0.00	29.28 -1.61 0.00	38.68 -2.30 2.37	45.18 -2.48 0.00	56.07 -3.08 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.23 -3.25 0.00	54.35 -3.10 0.00	41.26 -2.31 0.00
SITHE_IND_GS2 24170	35.32 -2.02 0.00	35.23 -2.45 5.32	29.29 -2.44 11.88	27.82 -1.95 4.44	27.63 -2.00 5.47	28.44 -1.72 0.00	29.28 -1.61 0.00	38.68 -2.30 2.37	45.18 -2.48 0.00	56.07 -3.08 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.23 -3.25 0.00	54.35 -3.10 0.00	41.26 -2.31 0.00
SITHE_IND_GS3 24171	35.32 -2.02 0.00	35.23 -2.45 5.32	29.29 -2.44 11.88	27.82 -1.95 4.44	27.63 -2.00 5.47	28.44 -1.72 0.00	29.28 -1.61 0.00	38.68 -2.30 2.37	45.18 -2.48 0.00	56.07 -3.08 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.23 -3.25 0.00	54.35 -3.10 0.00	41.26 -2.31 0.00
SITHE_IND_GS4 24172	35.32 -2.02 0.00	35.23 -2.45 5.32	29.29 -2.44 11.88	27.82 -1.95 4.44	27.63 -2.00 5.47	28.44 -1.72 0.00	29.28 -1.61 0.00	38.68 -2.30 2.37	45.18 -2.48 0.00	56.07 -3.08 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.23 -3.25 0.00	54.35 -3.10 0.00	41.26 -2.31 0.00
SITHE___BATAVIA 24024	33.57 -3.77 0.00	33.00 -4.86 5.15	27.41 -4.71 11.49	26.15 -3.76 4.29	25.95 -3.86 5.29	26.90 -3.26 0.00	28.42 -2.47 0.00	37.16 -3.90 2.29	43.13 -4.53 0.00	53.35 -5.80 0.00	57.36 -5.06 0.00	57.55 -4.80 0.00	58.26 -4.93 0.00	58.23 -4.99 0.00	59.44 -5.10 0.00	60.35 -5.39 0.00	61.13 -5.53 0.00	61.15 -5.46 0.00	59.25 -5.29 0.00	56.61 -5.80 0.00	59.30 -5.58 0.00	57.16 -5.31 0.00	51.82 -5.63 0.00	39.26 -4.31 0.00
SITHE___INDEPEND 23800	35.32 -2.02 0.00	35.23 -2.45 5.32	29.29 -2.44 11.88	27.82 -1.95 4.44	27.63 -2.00 5.47	28.44 -1.72 0.00	29.28 -1.61 0.00	38.68 -2.30 2.37	45.18 -2.48 0.00	56.07 -3.08 0.00	59.48 -2.93 0.00	59.17 -3.18 0.00	59.90 -3.29 0.00	59.93 -3.29 0.00	61.19 -3.36 0.00	62.26 -3.48 0.00	63.13 -3.53 0.00	63.09 -3.53 0.00	61.12 -3.42 0.00	58.92 -3.50 0.00	61.44 -3.44 0.00	59.23 -3.25 0.00	54.35 -3.10 0.00	41.26 -2.31 0.00
SITHE___MASSENA 23902	36.89 -0.45 0.00	37.70 -0.39 4.92	32.10 -0.52 10.99	29.79 -0.31 4.10	29.73 -0.32 5.06	29.89 -0.27 0.00	30.58 -0.31 0.00	40.81 -0.35 2.19	46.94 -0.71 0.00	58.26 -0.89 0.00	60.85 -1.56 0.00	60.85 -1.50 0.00	61.42 -1.77 0.00	61.45 -1.77 0.00	62.54 -2.00 0.00	63.70 -2.04 0.00	64.80 -1.87 0.00	64.82 -1.80 0.00	62.86 -1.68 0.00	60.91 -1.50 0.00	62.87 -2.01 0.00	60.73 -1.75 0.00	56.42 -1.03 0.00	42.92 -0.65 0.00

SITHE___OGDNSBRG 24021	37.04 -0.30 0.00	37.88 -0.17 4.95	32.08 -0.48 11.05	29.94 -0.14 4.13	29.91 -0.11 5.09	30.07 -0.09 0.00	30.73 -0.15 0.00	41.01 -0.13 2.21	46.94 -0.71 0.00	58.32 -0.83 0.00	61.23 -1.19 0.00	61.23 -1.12 0.00	61.73 -1.45 0.00	61.77 -1.45 0.00	62.80 -1.74 0.00	63.97 -1.77 0.00	65.13 -1.53 0.00	65.15 -1.47 0.00	63.19 -1.36 0.00	61.29 -1.12 0.00	63.19 -1.69 0.00	60.54 -1.94 0.00	56.42 -1.03 0.00	43.05 -0.52 0.00
SITHE___STERLING 23777	36.93 -0.41 0.00	37.17 -0.60 5.23	31.06 -0.87 11.68	29.33 -0.51 4.36	29.20 -0.53 5.38	29.74 -0.42 0.00	30.52 -0.37 0.00	40.50 -0.52 2.33	46.89 -0.76 0.00	58.32 -0.83 0.00	62.29 -0.12 0.00	62.10 -0.25 0.00	63.00 -0.19 0.00	62.97 -0.25 0.00	64.22 -0.32 0.00	65.41 -0.33 0.00	66.33 -0.33 0.00	66.35 -0.27 0.00	64.22 -0.32 0.00	62.04 -0.37 0.00	64.62 -0.26 0.00	61.66 -0.81 0.00	56.36 -1.09 0.00	43.05 -0.52 0.00
SOUTH CAIRO___GT 23612	39.47 2.13 0.00	42.07 2.49 3.43	38.62 2.66 7.65	33.26 1.92 2.86	33.54 1.97 3.52	31.91 1.75 0.00	32.62 1.73 0.00	43.86 2.04 1.53	50.47 2.81 0.00	62.63 3.49 0.00	66.53 4.12 0.00	66.71 4.36 0.00	67.80 4.61 0.00	67.84 4.62 0.00	69.64 5.10 0.00	71.07 5.32 0.00	72.00 5.33 0.00	71.75 5.13 0.00	69.45 4.91 0.00	67.09 4.68 0.00	69.94 5.06 0.00	67.04 4.56 0.00	60.90 3.45 0.00	46.05 2.48 0.00
SOUTH HAMPTN___IC 23720	73.72 4.63 -31.75	72.27 5.20 -24.05	71.00 5.32 -22.08	69.86 3.97 -31.68	69.45 4.14 -30.20	68.99 3.62 -35.21	62.74 3.71 -28.15	70.66 4.94 -22.37	72.91 5.96 -19.30	75.29 7.39 -8.76	77.59 7.93 -7.26	83.10 8.23 -12.52	84.80 8.34 -13.27	85.04 8.72 -13.09	85.23 9.29 -11.40	83.53 9.66 -8.12	82.49 7.60 -8.22	82.42 7.13 -8.68	81.70 6.91 -10.25	81.09 6.62 -12.07	83.54 7.01 -11.65	85.12 6.93 -15.72	79.92 6.66 -15.81	73.65 5.05 -25.03
SOUTHOLD___IC 23719	74.05 4.97 -31.75	72.61 5.55 -24.05	71.35 5.67 -22.08	70.13 4.24 -31.68	69.73 4.42 -30.20	69.24 3.86 -35.21	62.96 3.92 -28.15	71.05 5.33 -22.37	73.38 6.43 -19.30	75.94 8.04 -8.76	78.34 8.68 -7.26	83.91 9.04 -12.52	85.56 9.10 -13.27	85.86 9.55 -13.09	86.14 10.20 -11.40	84.38 10.52 -8.12	83.42 8.53 -8.22	83.35 8.06 -8.68	82.54 7.74 -10.25	81.91 7.43 -12.07	84.38 7.85 -11.65	86.25 8.06 -15.72	80.56 7.30 -15.81	74.05 5.45 -25.03
ST LAWRENCE___ 23600	36.74 -0.60 0.00	37.49 -0.60 4.91	31.95 -0.70 10.96	29.63 -0.48 4.09	29.56 -0.49 5.05	29.74 -0.42 0.00	30.43 -0.46 0.00	40.64 -0.52 2.19	46.70 -0.95 0.00	58.02 -1.12 0.00	60.60 -1.81 0.00	60.54 -1.81 0.00	61.16 -2.02 0.00	61.26 -1.96 0.00	62.35 -2.19 0.00	63.51 -2.24 0.00	64.47 -2.20 0.00	64.48 -2.13 0.00	62.54 -2.00 0.00	60.60 -1.81 0.00	62.61 -2.27 0.00	60.48 -2.00 0.00	56.25 -1.21 0.00	42.74 -0.83 0.00
STATION 5_MISC_HYD 23604	34.73 -2.61 0.00	34.33 -3.48 5.19	28.53 -3.49 11.59	27.11 -2.77 4.33	26.78 -2.98 5.34	27.72 -2.44 0.00	29.10 -1.79 0.00	38.48 -2.56 2.31	45.03 -2.62 0.00	55.54 -3.61 0.00	59.42 -3.00 0.00	59.54 -2.81 0.00	60.22 -2.97 0.00	60.38 -2.84 0.00	61.70 -2.84 0.00	62.72 -3.02 0.00	63.60 -3.07 0.00	63.55 -3.06 0.00	61.51 -3.03 0.00	58.92 -3.50 0.00	61.70 -3.18 0.00	59.79 -2.69 0.00	53.89 -3.56 0.00	41.13 -2.44 0.00
STURGEON_POOL_HYD 23609	39.73 2.39 0.00	42.41 2.75 3.35	39.01 2.88 7.48	33.47 2.05 2.79	33.80 2.14 3.44	32.06 1.90 0.00	32.77 1.88 0.00	44.37 2.51 1.49	51.18 3.53 0.00	63.58 4.44 0.00	67.47 5.06 0.00	67.71 5.36 0.00	68.81 5.62 0.00	68.85 5.63 0.00	70.68 6.13 0.00	72.18 6.44 0.00	73.13 6.47 0.00	73.01 6.40 0.00	70.54 6.00 0.00	68.15 5.74 0.00	71.11 6.23 0.00	68.16 5.69 0.00	61.99 4.54 0.00	46.62 3.05 0.00
SYRACUSE___POWER 24017	35.88 -1.46 0.00	35.99 -1.81 5.21	30.10 -1.88 11.63	28.39 -1.47 4.34	28.20 -1.54 5.35	28.83 -1.33 0.00	29.65 -1.24 0.00	39.30 -1.73 2.32	45.89 -1.76 0.00	57.07 -2.07 0.00	60.60 -1.81 0.00	60.41 -1.93 0.00	61.23 -1.96 0.00	61.20 -2.02 0.00	62.41 -2.13 0.00	63.51 -2.24 0.00	64.40 -2.27 0.00	64.42 -2.20 0.00	62.41 -2.13 0.00	60.16 -2.25 0.00	62.74 -2.14 0.00	60.48 -2.00 0.00	55.15 -2.30 0.00	41.87 -1.70 0.00
Stony___Brook 24151	72.60 3.51 -31.75	71.06 4.00 -24.05	69.83 4.14 -22.08	69.03 3.15 -31.68	68.61 3.30 -30.20	68.24 2.87 -35.21	62.03 3.00 -28.15	69.45 3.73 -22.37	71.43 4.48 -19.30	73.16 5.26 -8.76	75.16 5.49 -7.26	80.55 5.67 -12.52	82.21 5.75 -13.27	82.45 6.13 -13.09	82.59 6.65 -11.40	80.77 6.90 -8.12	79.89 5.00 -8.22	79.89 4.60 -8.68	79.25 4.45 -10.25	78.72 4.24 -12.07	80.94 4.41 -11.65	82.69 4.50 -15.72	77.80 4.54 -15.81	72.17 3.57 -25.03
UPPER HUDSON___HYD 24058	38.87 1.53 0.00	41.07 1.81 3.74	37.31 2.05 8.34	32.59 1.51 3.12	32.73 1.47 3.84	31.82 1.66 0.00	32.25 1.36 0.00	43.06 1.39 1.67	49.80 2.14 0.00	62.04 2.90 0.00	66.03 3.62 0.00	65.15 2.81 0.00	66.41 3.22 0.00	65.81 2.59 0.00	67.32 2.78 0.00	68.57 2.83 0.00	69.20 2.53 0.00	69.88 3.26 0.00	67.83 3.29 0.00	65.66 3.25 0.00	69.10 4.22 0.00	66.60 4.12 0.00	60.04 2.59 0.00	45.70 2.13 0.00
UPPER RAQUET___HYD 24056	36.89 -0.45 0.00	37.68 -0.34 4.98	31.84 -0.65 11.11	29.78 -0.27 4.15	29.70 -0.28 5.12	29.92 -0.24 0.00	30.58 -0.31 0.00	40.83 -0.30 2.22	46.80 -0.86 0.00	58.08 -1.06 0.00	60.98 -1.44 0.00	60.91 -1.43 0.00	60.78 -2.40 0.00	60.94 -2.28 0.00	61.96 -2.58 0.00	63.11 -2.63 0.00	64.93 -1.73 0.00	64.95 -1.67 0.00	62.93 -1.61 0.00	60.98 -1.44 0.00	62.28 -2.60 0.00	60.10 -2.37 0.00	56.25 -1.21 0.00	42.87 -0.70 0.00
VISCHER___FERRY HYD 24020	39.17 1.83 0.00	41.55 2.15 3.61	37.86 2.31 8.05	32.91 1.71 3.01	33.11 1.72 3.71	31.82 1.66 0.00	32.40 1.51 0.00	43.52 1.78 1.61	50.13 2.48 0.00	62.28 3.13 0.00	66.16 3.74 0.00	66.03 3.68 0.00	67.17 3.98 0.00	67.08 3.86 0.00	68.67 4.13 0.00	70.01 4.27 0.00	70.80 4.13 0.00	70.81 4.20 0.00	68.61 4.07 0.00	66.34 3.93 0.00	69.16 4.28 0.00	66.54 4.06 0.00	60.44 2.99 0.00	45.88 2.31 0.00
WADING RIVER_IC_1 23522	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.49 3.77 -22.37	71.43 4.48 -19.30	73.05 5.15 -8.76	75.03 5.37 -7.26	80.48 5.61 -12.52	82.08 5.62 -13.27	82.32 6.01 -13.09	82.46 6.52 -11.40	80.64 6.77 -8.12	79.69 4.80 -8.22	79.62 4.33 -8.68	78.99 4.20 -10.25	78.47 3.99 -12.07	80.75 4.22 -11.65	82.56 4.37 -15.72	77.86 4.60 -15.81	72.30 3.70 -25.03
WADING RIVER_IC_2 23547	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.49 3.77 -22.37	71.43 4.48 -19.30	73.05 5.15 -8.76	75.03 5.37 -7.26	80.48 5.61 -12.52	82.08 5.62 -13.27	82.32 6.01 -13.09	82.46 6.52 -11.40	80.64 6.77 -8.12	79.69 4.80 -8.22	79.62 4.33 -8.68	78.99 4.20 -10.25	78.47 3.99 -12.07	80.75 4.22 -11.65	82.56 4.37 -15.72	77.86 4.60 -15.81	72.30 3.70 -25.03
WADING RIVER_IC_3 23601	72.75 3.66 -31.75	71.19 4.13 -24.05	70.00 4.32 -22.08	69.10 3.22 -31.68	68.71 3.40 -30.20	68.36 2.99 -35.21	62.09 3.06 -28.15	69.49 3.77 -22.37	71.43 4.48 -19.30	73.05 5.15 -8.76	75.03 5.37 -7.26	80.48 5.61 -12.52	82.08 5.62 -13.27	82.32 6.01 -13.09	82.46 6.52 -11.40	80.64 6.77 -8.12	79.69 4.80 -8.22	79.62 4.33 -8.68	78.99 4.20 -10.25	78.47 3.99 -12.07	80.75 4.22 -11.65	82.56 4.37 -15.72	77.86 4.60 -15.81	72.30 3.70 -25.03

WALDEN___HYDRO 24148	39.65 2.32 0.00	42.32 2.62 3.31	38.97 2.75 7.39	33.43 1.98 2.76	33.77 2.07 3.40	32.00 1.84 0.00	32.71 1.82 0.00	44.30 2.43 1.47	51.08 3.43 0.00	63.46 4.32 0.00	67.34 4.93 0.00	67.52 5.17 0.00	68.68 5.50 0.00	68.53 5.31 0.00	70.42 5.87 0.00	71.92 6.18 0.00	72.93 6.27 0.00	72.81 6.20 0.00	70.35 5.81 0.00	68.03 5.62 0.00	70.91 6.03 0.00	67.97 5.50 0.00	61.88 4.42 0.00	46.62 3.05 0.00
WARRENSBURG___ 23737	38.91 1.57 0.00	41.12 1.85 3.74	37.40 2.14 8.34	32.63 1.54 3.12	32.80 1.54 3.84	31.85 1.69 0.00	32.31 1.42 0.00	43.11 1.43 1.67	49.85 2.19 0.00	62.10 2.96 0.00	66.16 3.74 0.00	65.22 2.87 0.00	66.47 3.29 0.00	65.88 2.66 0.00	67.45 2.90 0.00	68.63 2.89 0.00	69.27 2.60 0.00	69.95 3.33 0.00	67.96 3.42 0.00	65.72 3.31 0.00	69.23 4.35 0.00	66.66 4.19 0.00	60.15 2.70 0.00	45.75 2.18 0.00
WATERSIDE___6 8 9 23538	42.20 4.85 0.00	44.97 5.29 3.32	41.46 5.28 7.42	35.34 3.90 2.77	35.72 4.04 3.41	33.72 3.56 0.00	34.60 3.71 0.00	47.25 5.38 1.48	54.57 6.91 0.00	67.78 8.63 0.00	71.59 9.17 0.00	71.82 9.48 0.00	73.05 9.86 0.00	72.96 9.74 0.00	75.00 10.46 0.00	76.46 10.72 0.00	77.60 10.93 0.00	77.61 10.99 0.00	75.00 10.46 0.00	72.59 10.17 0.00	75.52 10.64 0.00	76.29 10.18 -3.63	66.30 8.79 -0.06	63.48 6.32 -13.59
WEST BABYLON___IC 23714	72.90 3.81 -31.75	71.36 4.30 -24.05	70.13 4.45 -22.08	69.17 3.28 -31.68	68.78 3.48 -30.20	68.45 3.08 -35.21	62.15 3.12 -28.15	69.97 4.25 -22.37	72.29 5.34 -19.30	74.46 6.56 -8.76	76.72 7.05 -7.26	82.10 7.23 -12.52	83.98 7.52 -13.27	83.96 7.65 -13.09	84.14 8.20 -11.40	82.28 8.41 -8.12	83.16 8.27 -8.22	83.49 8.19 -8.68	82.54 7.74 -10.25	81.97 7.49 -12.07	84.45 7.92 -11.65	85.75 7.56 -15.72	79.69 6.43 -15.81	73.35 4.75 -25.03
WEST CANADA___HYD 24049	37.45 0.11 0.00	37.91 0.17 5.27	31.98 0.13 11.75	29.95 0.14 4.39	29.83 0.14 5.41	30.28 0.12 0.00	30.98 0.09 0.00	41.09 0.09 2.35	47.80 0.14 0.00	59.32 0.18 0.00	62.79 0.37 0.00	62.72 0.37 0.00	63.56 0.38 0.00	63.60 0.38 0.00	65.00 0.45 0.00	66.20 0.46 0.00	67.07 0.40 0.00	67.02 0.40 0.00	64.93 0.39 0.00	62.79 0.37 0.00	65.27 0.39 0.00	62.72 0.25 0.00	57.57 0.11 0.00	43.74 0.17 0.00
WESTERN_NY_WIND 24143	33.53 -3.81 0.00	32.96 -4.90 5.14	27.33 -4.80 11.48	26.09 -3.83 4.29	25.92 -3.90 5.28	26.87 -3.29 0.00	28.39 -2.50 0.00	37.12 -3.94 2.29	43.03 -4.62 0.00	53.23 -5.91 0.00	57.23 -5.18 0.00	57.48 -4.86 0.00	58.19 -4.99 0.00	58.16 -5.06 0.00	59.38 -5.16 0.00	60.22 -5.52 0.00	61.07 -5.60 0.00	61.09 -5.53 0.00	59.18 -5.36 0.00	56.48 -5.93 0.00	59.23 -5.64 0.00	57.10 -5.37 0.00	51.76 -5.69 0.00	39.21 -4.36 0.00
YORK___WARBASSE 23770	42.61 5.26 0.00	45.45 5.76 3.32	41.90 5.71 7.42	35.68 4.24 2.77	36.04 4.35 3.41	33.99 3.83 0.00	34.91 4.02 0.00	47.73 5.85 1.48	55.09 7.43 0.00	68.49 9.34 0.00	72.46 10.05 0.00	72.70 10.35 0.00	74.06 10.87 0.00	73.78 10.56 0.00	75.97 11.42 0.00	77.44 11.70 0.00	78.60 11.93 0.00	78.68 12.06 0.00	76.10 11.55 0.00	73.65 11.23 0.00	76.63 11.74 0.00	77.29 11.18 -3.63	67.11 9.59 -0.06	64.00 6.84 -13.59