

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/20/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
74TH STREET_GT_1 24260	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
74TH STREET_GT_2 24261	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
ADK HUDSON___FALLS 24011	77.70 6.03 0.00	70.45 6.52 0.00	52.55 4.38 0.00	55.26 4.53 0.00	46.51 3.39 0.00	62.48 3.87 0.00	211.84 12.58 0.00	122.35 6.78 0.00	134.10 7.39 0.00	175.40 9.57 0.00	174.20 8.67 0.00	86.53 4.03 0.00	90.63 5.13 0.00	83.46 4.08 0.00	56.45 2.68 0.00	58.88 2.62 0.00	64.96 2.26 0.00	66.48 2.04 0.00	90.13 2.62 0.00	89.80 3.15 0.00	87.34 3.61 0.00	78.69 3.68 0.00	63.96 3.63 0.00	66.77 4.56 0.00
ADK RESOURCE___RCVRY 23798	77.70 6.03 0.00	70.45 6.52 0.00	52.55 4.38 0.00	55.26 4.53 0.00	46.51 3.39 0.00	62.48 3.87 0.00	211.84 12.58 0.00	122.35 6.78 0.00	134.10 7.39 0.00	175.40 9.57 0.00	174.20 8.67 0.00	86.53 4.03 0.00	90.63 5.13 0.00	83.46 4.08 0.00	56.45 2.68 0.00	58.88 2.62 0.00	64.96 2.26 0.00	66.48 2.04 0.00	90.13 2.62 0.00	89.80 3.15 0.00	87.34 3.61 0.00	78.69 3.68 0.00	63.96 3.63 0.00	66.77 4.56 0.00
ADK S GLENS___FALLS 24028	77.70 6.03 0.00	70.45 6.52 0.00	52.55 4.38 0.00	55.26 4.53 0.00	46.51 3.39 0.00	62.48 3.87 0.00	211.84 12.58 0.00	122.35 6.78 0.00	134.10 7.39 0.00	175.40 9.57 0.00	174.20 8.67 0.00	86.53 4.03 0.00	90.63 5.13 0.00	83.46 4.08 0.00	56.45 2.68 0.00	58.88 2.62 0.00	64.96 2.26 0.00	66.48 2.04 0.00	90.13 2.62 0.00	89.80 3.15 0.00	87.34 3.61 0.00	78.69 3.68 0.00	63.96 3.63 0.00	66.77 4.56 0.00
ADK_NYS___DAM 23527	77.67 6.00 0.00	69.87 5.95 0.00	52.16 4.00 0.00	55.24 4.51 0.00	46.68 3.56 0.00	62.60 4.00 0.00	213.59 14.33 0.00	123.08 7.51 0.00	134.06 7.36 0.00	175.40 9.57 0.00	173.98 8.45 0.00	86.94 4.44 0.00	90.67 5.17 0.00	83.51 4.13 0.00	56.55 2.79 0.00	59.13 2.87 0.00	65.67 2.96 0.00	67.28 2.84 0.00	90.16 2.64 0.00	89.46 2.80 0.00	87.68 3.96 0.00	78.85 3.83 0.00	63.91 3.58 0.00	66.66 4.45 0.00
AIR_PRODUCTS___DRP 24190	77.92 6.25 0.00	69.81 5.88 0.00	52.21 4.05 0.00	55.44 4.71 0.00	46.92 3.80 0.00	62.66 4.05 0.00	212.94 13.68 0.00	123.00 7.43 0.00	134.51 7.81 0.00	176.39 10.55 0.00	175.31 9.78 0.00	87.57 5.07 0.00	91.34 5.84 0.00	84.41 5.03 0.00	57.36 3.60 0.00	59.99 3.74 0.00	67.01 4.30 0.00	68.60 4.16 0.00	92.18 4.66 0.00	91.53 4.88 0.00	88.55 4.83 0.00	79.85 4.83 0.00	64.59 4.26 0.00	67.36 5.16 0.00
ALBANY___1 23571	77.99 6.32 0.00	69.88 5.95 0.00	52.27 4.10 0.00	55.49 4.76 0.00	46.97 3.84 0.00	62.72 4.11 0.00	213.18 13.92 0.00	123.15 7.58 0.00	134.67 7.97 0.00	176.59 10.75 0.00	175.51 9.98 0.00	87.66 5.16 0.00	91.45 5.95 0.00	84.51 5.13 0.00	57.42 3.66 0.00	60.05 3.80 0.00	67.03 4.32 0.00	68.64 4.20 0.00	92.25 4.73 0.00	91.60 4.95 0.00	88.64 4.91 0.00	79.92 4.91 0.00	64.64 4.32 0.00	67.41 5.20 0.00
ALBANY___2 23572	77.99 6.32 0.00	69.88 5.95 0.00	52.27 4.10 0.00	55.49 4.76 0.00	46.97 3.84 0.00	62.72 4.11 0.00	213.18 13.92 0.00	123.15 7.58 0.00	134.67 7.97 0.00	176.59 10.75 0.00	175.51 9.98 0.00	87.66 5.16 0.00	91.45 5.95 0.00	84.51 5.13 0.00	57.42 3.66 0.00	60.05 3.80 0.00	67.03 4.32 0.00	68.64 4.20 0.00	92.25 4.73 0.00	91.60 4.95 0.00	88.64 4.91 0.00	79.92 4.91 0.00	64.64 4.32 0.00	67.41 5.20 0.00
ALBANY___3 23573	77.99 6.32 0.00	69.88 5.95 0.00	52.27 4.10 0.00	55.49 4.76 0.00	46.97 3.84 0.00	62.72 4.11 0.00	213.18 13.92 0.00	123.15 7.58 0.00	134.67 7.97 0.00	176.59 10.75 0.00	175.51 9.98 0.00	87.66 5.16 0.00	91.45 5.95 0.00	84.51 5.13 0.00	57.42 3.66 0.00	60.05 3.80 0.00	67.03 4.32 0.00	68.64 4.20 0.00	92.25 4.73 0.00	91.60 4.95 0.00	88.64 4.91 0.00	79.92 4.91 0.00	64.64 4.32 0.00	67.41 5.20 0.00
ALBANY___4 23574	77.99 6.32 0.00	69.88 5.95 0.00	52.27 4.10 0.00	55.49 4.76 0.00	46.97 3.84 0.00	62.72 4.11 0.00	213.18 13.92 0.00	123.15 7.58 0.00	134.67 7.97 0.00	176.59 10.75 0.00	175.51 9.98 0.00	87.66 5.16 0.00	91.45 5.95 0.00	84.51 5.13 0.00	57.42 3.66 0.00	60.05 3.80 0.00	67.03 4.32 0.00	68.64 4.20 0.00	92.25 4.73 0.00	91.60 4.95 0.00	88.64 4.91 0.00	79.92 4.91 0.00	64.64 4.32 0.00	67.41 5.20 0.00

ALCOA_RYNLDS___DRP 24188	72.49 0.82 0.00	64.67 0.74 0.00	48.50 0.33 0.00	51.22 0.49 0.00	43.55 0.43 0.00	58.64 0.03 0.00	198.26 -1.00 0.00	114.94 -0.63 0.00	125.81 -0.90 0.00	164.77 -1.07 0.00	163.62 -1.91 0.00	81.56 -0.94 0.00	84.34 -1.16 0.00	78.30 -1.08 0.00	53.31 -0.45 0.00	55.60 -0.65 0.00	62.01 -0.69 0.00	63.24 -1.19 0.00	85.98 -1.53 0.00	85.54 -1.11 0.00	82.48 -1.24 0.00	74.24 -0.77 0.00	60.64 0.31 0.00	62.81 0.61 0.00
ALLEGHENY___COGEN 23514	71.82 0.15 0.00	64.02 0.10 0.00	48.03 -0.14 0.00	50.63 -0.10 0.00	42.68 -0.44 0.00	57.15 -1.45 0.00	193.07 -6.19 0.00	112.22 -3.35 0.00	123.02 -3.68 0.00	159.98 -5.86 0.00	159.98 -5.55 0.00	79.83 -2.68 0.00	82.57 -2.93 0.00	77.19 -2.20 0.00	52.85 -0.91 0.00	55.00 -1.26 0.00	60.27 -2.44 0.00	61.94 -2.50 0.00	84.12 -3.40 0.00	83.60 -3.06 0.00	81.58 -2.14 0.00	74.84 -0.18 0.00	61.14 0.81 0.00	63.30 1.09 0.00
AMERICAN_REF_FUEL 24010	66.77 -4.90 0.00	59.42 -4.51 0.00	44.89 -3.28 0.00	46.90 -3.84 0.00	40.18 -2.94 0.00	55.04 -3.57 0.00	186.69 -12.57 0.00	108.63 -6.94 0.00	118.71 -8.00 0.00	155.34 -10.50 0.00	155.63 -9.90 0.00	77.59 -4.92 0.00	79.38 -6.12 0.00	73.93 -5.46 0.00	50.50 -3.26 0.00	52.83 -3.42 0.00	58.67 -4.03 0.00	60.49 -3.95 0.00	82.74 -4.78 0.00	82.15 -4.51 0.00	79.40 -4.32 0.00	70.44 -4.57 0.00	57.10 -3.23 0.00	58.02 -4.19 0.00
AMERICAN___BRASS 23903	66.77 -4.90 0.00	59.42 -4.51 0.00	44.89 -3.28 0.00	46.90 -3.84 0.00	40.18 -2.94 0.00	55.04 -3.57 0.00	186.69 -12.57 0.00	108.63 -6.94 0.00	118.71 -8.00 0.00	155.34 -10.50 0.00	155.63 -9.90 0.00	77.59 -4.92 0.00	79.38 -6.12 0.00	73.93 -5.46 0.00	50.50 -3.26 0.00	52.83 -3.42 0.00	58.67 -4.03 0.00	60.49 -3.95 0.00	82.74 -4.78 0.00	82.15 -4.51 0.00	79.40 -4.32 0.00	70.44 -4.57 0.00	57.10 -3.23 0.00	58.02 -4.19 0.00
ARTHUR_KILL_GT_1 23520	74.47 2.80 0.00	65.92 1.99 0.00	50.08 1.92 0.00	52.52 1.79 0.00	44.78 1.66 0.00	62.30 3.70 0.00	212.64 13.39 0.00	123.83 8.26 0.00	137.68 10.98 0.00	180.29 14.45 0.00	179.83 14.30 0.00	89.79 7.28 0.00	93.35 7.85 0.00	87.03 7.65 0.00	58.72 4.96 0.00	61.56 5.30 0.00	68.74 6.03 0.00	71.14 6.70 0.00	96.76 9.24 0.00	94.71 8.05 0.00	90.76 7.04 0.00	80.44 5.42 0.00	63.83 3.50 0.00	65.15 2.95 0.00
ARTHUR_KILL_2 23512	74.47 2.80 0.00	65.92 1.99 0.00	50.08 1.92 0.00	52.52 1.79 0.00	44.78 1.66 0.00	62.30 3.70 0.00	212.64 13.39 0.00	123.83 8.26 0.00	137.68 10.98 0.00	180.29 14.45 0.00	179.83 14.30 0.00	89.79 7.28 0.00	93.35 7.85 0.00	87.03 7.65 0.00	58.72 4.96 0.00	61.56 5.30 0.00	68.74 6.03 0.00	71.14 6.70 0.00	96.76 9.24 0.00	94.71 8.05 0.00	90.76 7.04 0.00	80.44 5.42 0.00	63.83 3.50 0.00	65.15 2.95 0.00
ARTHUR_KILL_3 23513	74.23 2.55 0.00	65.69 1.77 0.00	49.92 1.76 0.00	52.36 1.62 0.00	44.64 1.52 0.00	62.10 3.49 0.00	211.87 12.61 0.00	123.36 7.79 0.00	137.16 10.46 0.00	179.55 13.71 0.00	179.07 13.53 0.00	89.40 6.89 0.00	92.96 7.45 0.00	86.66 7.28 0.00	58.47 4.71 0.00	61.29 5.04 0.00	68.63 5.92 0.00	70.88 6.44 0.00	96.40 8.88 0.00	94.22 7.57 0.00	90.37 6.64 0.00	80.10 5.08 0.00	63.55 3.23 0.00	64.91 2.70 0.00
ASHOKAN____ 23654	73.95 2.28 0.00	65.82 1.89 0.00	49.74 1.57 0.00	52.25 1.52 0.00	44.47 1.35 0.00	61.13 2.53 0.00	209.12 9.87 0.00	121.39 5.83 0.00	133.72 7.02 0.00	174.88 9.04 0.00	174.51 8.98 0.00	86.90 4.40 0.00	90.28 4.78 0.00	83.92 4.54 0.00	56.66 2.90 0.00	59.40 3.15 0.00	66.50 3.79 0.00	68.75 4.32 0.00	93.32 5.81 0.00	92.00 5.34 0.00	88.98 5.25 0.00	79.33 4.32 0.00	63.12 2.79 0.00	64.50 2.30 0.00
ASTORIA 5-9____ 23662	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.78 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.57 18.31 0.00	125.59 10.02 0.00	141.20 14.50 0.00	184.49 18.65 0.00	183.24 17.71 0.00	91.97 9.47 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.70 7.13 -14.32	75.88 8.12 -5.06	72.85 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA GT2____ 23536	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA GT3____ 23731	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA GT4____ 23727	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT2_1 24094	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT2_2 24095	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT2_3 24096	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT2_4 24097	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00

ASTORIA_GT3_1 24098	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT3_2 24099	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT3_3 24100	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT3_4 24101	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT4_1 24102	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT4_2 24103	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT4_3 24104	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT4_4 24105	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.77 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.38 18.12 0.00	125.13 9.56 0.00	140.97 14.27 0.00	184.22 18.39 0.00	182.98 17.45 0.00	91.90 9.40 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.69 7.12 -14.32	75.88 8.12 -5.06	72.84 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT_1 23523	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ASTORIA_GT_10 24110	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ASTORIA_GT_11 24225	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ASTORIA_GT_12 24226	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ASTORIA_GT_13 24227	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ASTORIA_GT_5 24106	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.78 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.57 18.31 0.00	125.59 10.02 0.00	141.20 14.50 0.00	184.49 18.65 0.00	183.24 17.71 0.00	91.97 9.47 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.70 7.13 -14.32	75.88 8.12 -5.06	72.85 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT_7 24107	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.78 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.57 18.31 0.00	125.59 10.02 0.00	141.20 14.50 0.00	184.49 18.65 0.00	183.24 17.71 0.00	91.97 9.47 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.70 7.13 -14.32	75.88 8.12 -5.06	72.85 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA_GT_8 24108	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.78 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.57 18.31 0.00	125.59 10.02 0.00	141.20 14.50 0.00	184.49 18.65 0.00	183.24 17.71 0.00	91.97 9.47 0.00	96.09 10.59 0.00	122.43 10.37 -32.68	70.73 6.66 -10.31	77.70 7.13 -14.32	75.88 8.12 -5.06	72.85 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00

ASTORIA_GT_9 24109	76.46 4.79 0.00	67.55 3.62 0.00	51.30 3.13 0.00	53.78 3.04 0.00	45.85 2.73 0.00	63.95 5.34 0.00	217.57 18.31 0.00	125.59 10.02 0.00	141.20 14.50 0.00	184.49 18.65 0.00	183.24 17.71 0.00	91.97 9.47 0.00	96.09 10.59 0.00	89.75 10.37 0.00	60.42 6.66 0.00	63.38 7.13 0.00	70.82 8.12 0.00	72.85 8.41 0.00	98.94 11.43 0.00	96.84 10.19 0.00	92.69 8.97 0.00	81.90 6.89 0.00	64.72 4.39 0.00	66.54 4.34 0.00
ASTORIA___2 24149	76.64 4.97 0.00	67.70 3.77 0.00	51.40 3.24 0.00	53.89 3.16 0.00	45.95 2.82 0.00	64.09 5.48 0.00	218.02 18.77 0.00	125.81 10.24 0.00	141.55 14.85 0.00	184.96 19.12 0.00	183.66 18.12 0.00	92.21 9.70 0.00	96.36 10.86 0.00	122.69 10.63 -32.68	70.91 6.83 -10.31	77.88 7.31 -14.32	75.95 8.19 -5.06	73.12 8.68 0.00	99.30 11.79 0.00	97.05 10.39 0.00	92.92 9.19 0.00	82.09 7.08 0.00	64.85 4.52 0.00	66.70 4.49 0.00
ASTORIA___3 23516	76.33 4.66 0.00	67.44 3.51 0.00	51.22 3.05 0.00	53.69 2.96 0.00	45.78 2.66 0.00	63.84 5.23 0.00	217.24 17.98 0.00	125.45 9.88 0.00	140.95 14.25 0.00	184.17 18.33 0.00	182.97 17.44 0.00	91.81 9.31 0.00	95.90 10.40 0.00	89.56 10.18 0.00	60.30 6.54 0.00	63.25 6.99 0.00	70.77 8.07 0.00	72.72 8.28 0.00	98.80 11.28 0.00	96.70 10.05 0.00	92.55 8.82 0.00	81.79 6.77 0.00	64.64 4.31 0.00	66.44 4.24 0.00
ASTORIA___4 23517	75.11 3.44 0.00	66.45 2.52 0.00	50.47 2.31 0.00	52.93 2.19 0.00	45.12 2.00 0.00	62.84 4.23 0.00	214.18 14.92 0.00	124.29 8.72 0.00	138.67 11.97 0.00	181.45 15.61 0.00	180.45 14.92 0.00	90.41 7.91 0.00	94.29 8.79 0.00	120.66 8.59 -32.68	69.62 5.54 -10.31	76.52 5.95 -14.32	74.49 6.73 -5.06	71.42 6.99 0.00	96.97 9.46 0.00	94.89 8.24 0.00	90.90 7.17 0.00	80.46 5.45 0.00	63.81 3.48 0.00	65.41 3.21 0.00
ASTORIA___5 23518	76.17 4.50 0.00	67.30 3.37 0.00	51.11 2.95 0.00	53.58 2.85 0.00	45.68 2.56 0.00	63.70 5.09 0.00	216.66 17.41 0.00	124.99 9.42 0.00	140.51 13.81 0.00	183.26 17.42 0.00	181.89 16.36 0.00	91.33 8.82 0.00	95.44 9.93 0.00	88.95 9.57 0.00	59.83 6.07 0.00	62.75 6.50 0.00	70.12 7.42 0.00	72.14 7.71 0.00	98.02 10.51 0.00	96.01 9.35 0.00	91.96 8.24 0.00	81.29 6.27 0.00	64.29 3.96 0.00	66.21 4.00 0.00
ASTRIA 10-13____ 23663	75.32 3.65 0.00	66.62 2.69 0.00	50.61 2.44 0.00	53.06 2.33 0.00	45.24 2.12 0.00	63.02 4.41 0.00	214.86 15.60 0.00	124.75 9.18 0.00	139.20 12.50 0.00	182.19 16.35 0.00	181.36 15.83 0.00	90.79 8.28 0.00	94.58 9.08 0.00	88.31 8.92 0.00	59.54 5.78 0.00	62.44 6.19 0.00	69.99 7.29 0.00	71.88 7.44 0.00	97.72 10.20 0.00	95.47 8.82 0.00	91.52 7.80 0.00	81.01 6.00 0.00	64.19 3.87 0.00	65.72 3.51 0.00
ATHENS_STG_1 23668	77.86 6.19 0.00	69.62 5.69 0.00	52.17 4.01 0.00	55.42 4.68 0.00	46.93 3.81 0.00	62.71 4.11 0.00	212.78 13.52 0.00	122.82 7.25 0.00	134.57 7.87 0.00	176.50 10.66 0.00	175.41 9.88 0.00	87.66 5.15 0.00	91.55 6.04 0.00	84.75 5.37 0.00	57.65 3.89 0.00	60.36 4.11 0.00	67.62 4.92 0.00	68.92 4.48 0.00	92.92 5.41 0.00	91.98 5.33 0.00	88.89 5.16 0.00	80.14 5.13 0.00	64.81 4.49 0.00	67.55 5.34 0.00
ATHENS_STG_2 23670	77.86 6.19 0.00	69.62 5.69 0.00	52.17 4.01 0.00	55.42 4.68 0.00	46.93 3.81 0.00	62.71 4.11 0.00	212.78 13.52 0.00	122.82 7.25 0.00	134.57 7.87 0.00	176.50 10.66 0.00	175.41 9.88 0.00	87.66 5.15 0.00	91.55 6.04 0.00	84.75 5.37 0.00	57.65 3.89 0.00	60.36 4.11 0.00	67.62 4.92 0.00	68.92 4.48 0.00	92.92 5.41 0.00	91.98 5.33 0.00	88.89 5.16 0.00	80.14 5.13 0.00	64.81 4.49 0.00	67.55 5.34 0.00
ATHENS_STG_3 23677	77.86 6.19 0.00	69.62 5.69 0.00	52.17 4.01 0.00	55.42 4.68 0.00	46.93 3.81 0.00	62.71 4.11 0.00	212.78 13.52 0.00	122.82 7.25 0.00	134.57 7.87 0.00	176.50 10.66 0.00	175.41 9.88 0.00	87.66 5.15 0.00	91.55 6.04 0.00	84.75 5.37 0.00	57.65 3.89 0.00	60.36 4.11 0.00	67.62 4.92 0.00	68.92 4.48 0.00	92.92 5.41 0.00	91.98 5.33 0.00	88.89 5.16 0.00	80.14 5.13 0.00	64.81 4.49 0.00	67.55 5.34 0.00
BARRETT 1-8____GRP4 24034	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT 9-12____GRP3 24033	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_1 23704	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_10 23701	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_11 23702	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_12 23703	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_2 23705	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00

BARRETT_IC_3 23706	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_4 23707	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_5 23708	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_6 23709	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_7 23710	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_8 23711	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT_IC_9 23700	74.99 3.32 0.00	62.89 2.66 3.69	50.08 2.56 0.65	53.18 2.45 0.00	48.84 2.22 -3.50	71.97 4.52 -8.84	213.14 13.88 0.00	140.06 7.24 -17.25	164.57 9.90 -27.97	184.88 13.53 -5.52	184.77 13.84 -5.40	184.61 7.39 -94.72	179.73 8.16 -86.06	185.71 8.01 -98.32	185.43 5.27 -126.40	185.21 5.65 -123.31	185.53 6.24 -116.59	185.10 7.15 -113.51	187.66 9.72 -90.42	186.26 8.48 -91.13	185.72 7.55 -94.45	185.55 6.00 -104.53	130.71 4.15 -66.23	65.59 3.39 0.00
BARRETT___1 23545	74.82 3.15 0.00	62.75 2.52 3.69	49.97 2.45 0.65	53.07 2.34 0.00	48.75 2.13 -3.50	71.83 4.38 -8.84	212.39 13.13 0.00	139.25 6.43 -17.25	163.56 8.89 -27.97	183.57 12.21 -5.52	183.49 12.56 -5.40	184.07 6.85 -94.72	179.28 7.71 -86.06	185.36 7.66 -98.32	185.22 5.06 -126.40	185.03 5.47 -123.31	185.47 6.18 -116.59	184.84 6.89 -113.51	187.23 9.30 -90.42	185.98 8.20 -91.13	185.46 7.29 -94.45	185.33 5.79 -104.53	130.56 4.00 -66.23	65.44 3.24 0.00
BARRETT___2 23546	74.75 3.08 0.00	62.71 2.47 3.69	49.98 2.46 0.65	53.08 2.35 0.00	48.76 2.14 -3.50	71.83 4.39 -8.84	212.38 13.12 0.00	139.47 6.65 -17.25	163.92 9.25 -27.97	184.05 12.70 -5.52	184.00 13.07 -5.40	184.39 7.17 -94.72	179.56 7.99 -86.06	185.54 7.84 -98.32	185.30 5.14 -126.40	185.09 5.52 -123.31	185.48 6.19 -116.59	184.91 6.96 -113.51	187.36 9.43 -90.42	186.02 8.24 -91.13	185.49 7.31 -94.45	185.35 5.80 -104.53	130.58 4.02 -66.23	65.46 3.26 0.00
BEAVER RIVER___HYD 24048	74.35 2.68 0.00	66.41 2.49 0.00	49.62 1.46 0.00	52.81 2.08 0.00	44.62 1.50 0.00	59.00 0.40 0.00	200.49 1.23 0.00	116.44 0.87 0.00	127.14 0.44 0.00	167.36 1.52 0.00	167.35 1.82 0.00	83.59 1.08 0.00	86.60 1.10 0.00	80.06 0.68 0.00	54.38 0.62 0.00	56.53 0.28 0.00	63.22 0.51 0.00	64.46 0.02 0.00	87.52 0.00 0.00	87.24 0.59 0.00	83.72 -0.01 0.00	75.50 0.48 0.00	61.37 1.04 0.00	64.33 2.12 0.00
BEEBEE_GT_13 23619	74.24 2.57 0.00	66.23 2.31 0.00	49.38 1.22 0.00	52.33 1.60 0.00	44.43 1.31 0.00	59.27 0.67 0.00	200.83 1.57 0.00	116.95 1.38 0.00	127.20 0.50 0.00	167.40 1.56 0.00	167.14 1.61 0.00	83.35 0.85 0.00	86.45 0.94 0.00	80.41 1.03 0.00	54.84 1.08 0.00	57.11 0.86 0.00	63.42 0.72 0.00	64.94 0.50 0.00	88.33 0.82 0.00	88.49 1.84 0.00	85.02 1.29 0.00	76.24 1.22 0.00	61.87 1.54 0.00	64.25 2.05 0.00
BETHLEHEM___STEEL 23779	66.28 -5.39 0.00	58.91 -5.02 0.00	44.55 -3.62 0.00	46.52 -4.22 0.00	39.81 -3.31 0.00	54.76 -3.84 0.00	186.31 -12.95 0.00	108.56 -7.01 0.00	118.80 -7.90 0.00	155.33 -10.51 0.00	155.69 -9.84 0.00	77.54 -4.96 0.00	79.43 -6.07 0.00	73.96 -5.42 0.00	50.40 -3.36 0.00	52.71 -3.54 0.00	58.63 -4.08 0.00	60.55 -3.89 0.00	82.90 -4.62 0.00	82.29 -4.36 0.00	79.48 -4.25 0.00	70.51 -4.50 0.00	56.88 -3.44 0.00	57.75 -4.45 0.00
BINGHAMTON___COGEN 23790	70.18 -1.49 0.00	62.54 -1.38 0.00	47.47 -0.70 0.00	49.79 -0.94 0.00	42.32 -0.80 0.00	58.22 -0.39 0.00	199.07 -0.18 0.00	115.69 0.12 0.00	127.48 0.78 0.00	166.39 0.55 0.00	166.21 0.68 0.00	82.58 0.07 0.00	85.84 0.34 0.00	79.72 0.34 0.00	53.68 -0.08 0.00	56.22 -0.03 0.00	62.75 0.05 0.00	64.91 0.47 0.00	88.74 1.22 0.00	87.43 0.77 0.00	84.26 0.54 0.00	75.22 0.21 0.00	59.76 -0.57 0.00	61.23 -0.97 0.00
BLACK RIVER___HYD 24047	74.09 2.42 0.00	66.19 2.26 0.00	49.39 1.22 0.00	52.66 1.92 0.00	44.43 1.31 0.00	58.43 -0.18 0.00	198.70 -0.56 0.00	115.46 -0.11 0.00	126.02 -0.68 0.00	166.09 0.25 0.00	166.45 0.92 0.00	83.18 0.67 0.00	86.18 0.68 0.00	79.61 0.22 0.00	54.06 0.30 0.00	56.14 -0.12 0.00	62.68 -0.03 0.00	63.98 -0.46 0.00	86.89 -0.62 0.00	86.74 0.08 0.00	83.17 -0.56 0.00	75.08 0.06 0.00	60.95 0.63 0.00	64.13 1.92 0.00
BLUE_CIRC_CHEM_DRP 24182	77.61 5.93 0.00	69.41 5.48 0.00	51.97 3.81 0.00	55.21 4.48 0.00	46.75 3.63 0.00	62.43 3.82 0.00	211.88 12.62 0.00	122.38 6.81 0.00	133.98 7.28 0.00	175.78 9.94 0.00	174.73 9.20 0.00	87.31 4.80 0.00	91.07 5.56 0.00	84.26 4.88 0.00	57.30 3.54 0.00	59.96 3.71 0.00	67.02 4.31 0.00	68.60 4.16 0.00	92.24 4.73 0.00	91.54 4.88 0.00	88.39 4.67 0.00	79.69 4.68 0.00	64.49 4.16 0.00	67.25 5.05 0.00
BOC_GAS_DRP 24189	77.26 5.59 0.00	69.19 5.26 0.00	51.77 3.61 0.00	55.00 4.26 0.00	46.55 3.42 0.00	62.04 3.44 0.00	210.51 11.25 0.00	121.51 5.94 0.00	132.83 6.12 0.00	174.23 8.39 0.00	173.19 7.66 0.00	86.52 4.02 0.00	90.24 4.74 0.00	83.46 4.08 0.00	56.75 2.99 0.00	59.37 3.12 0.00	66.34 3.64 0.00	67.81 3.37 0.00	91.21 3.69 0.00	90.49 3.83 0.00	87.57 3.84 0.00	79.03 4.01 0.00	64.03 3.70 0.00	66.85 4.64 0.00

BOWLINE___1 23526	71.83 0.16 0.00	63.70 -0.23 0.00	48.41 0.25 0.00	50.68 -0.05 0.00	43.15 0.03 0.00	60.02 1.42 0.00	205.31 6.05 0.00	119.87 4.30 0.00	132.97 6.26 0.00	173.95 8.11 0.00	173.68 8.15 0.00	86.39 3.88 0.00	89.62 4.11 0.00	83.37 3.98 0.00	56.22 2.46 0.00	58.98 2.73 0.00	65.80 3.10 0.00	68.41 3.97 0.00	93.19 5.68 0.00	91.37 4.71 0.00	88.00 4.27 0.00	78.18 3.17 0.00	61.90 1.58 0.00	62.87 0.66 0.00
BOWLINE___2 23595	71.83 0.16 0.00	63.70 -0.23 0.00	48.41 0.25 0.00	50.68 -0.05 0.00	43.15 0.03 0.00	60.02 1.41 0.00	205.30 6.05 0.00	119.87 4.30 0.00	132.96 6.26 0.00	173.94 8.10 0.00	173.67 8.14 0.00	86.38 3.88 0.00	89.61 4.11 0.00	83.36 3.98 0.00	56.22 2.46 0.00	58.98 2.73 0.00	65.80 3.10 0.00	68.40 3.96 0.00	93.19 5.67 0.00	91.36 4.71 0.00	87.99 4.27 0.00	78.18 3.16 0.00	61.90 1.57 0.00	62.86 0.66 0.00
BROOKHAVEN___DRP 24191	74.78 3.11 0.00	102.90 2.61 -36.37	57.12 2.60 -6.36	53.23 2.49 0.00	55.16 2.27 -9.77	94.56 4.60 -31.36	211.63 12.37 0.00	139.16 6.34 -17.25	164.13 9.46 -27.97	184.68 13.32 -5.52	184.51 13.58 -5.40	184.06 6.84 -94.72	184.24 7.46 -91.27	184.92 7.22 -98.32	184.91 4.75 -126.40	184.47 4.91 -123.31	184.79 5.50 -116.59	184.11 6.17 -113.51	184.98 8.33 -89.14	184.83 7.14 -91.04	184.15 5.97 -94.45	184.05 4.50 -104.53	129.87 3.46 -66.08	65.27 3.06 0.00
BROOKLYN_NAVY_YARD 23515	73.92 2.25 0.00	65.43 1.51 0.00	49.72 1.55 0.00	52.15 1.41 0.00	44.46 1.34 0.00	61.88 3.28 0.00	211.19 11.93 0.00	123.07 7.50 0.00	136.69 9.99 0.00	179.17 13.33 0.00	178.39 12.86 0.00	88.97 6.47 0.00	92.46 6.96 0.00	86.20 6.81 0.00	58.16 4.40 0.00	60.97 4.71 0.00	68.06 5.36 0.00	70.50 6.06 0.00	95.91 8.40 0.00	93.88 7.22 0.00	89.92 6.20 0.00	79.75 4.73 0.00	63.40 3.07 0.00	64.65 2.45 0.00
BURROWS___LYONSDAL 23803	73.61 1.94 0.00	65.70 1.77 0.00	49.29 1.12 0.00	52.22 1.49 0.00	44.23 1.10 0.00	59.26 0.66 0.00	201.67 2.41 0.00	117.05 1.48 0.00	128.11 1.41 0.00	168.29 2.45 0.00	168.35 2.82 0.00	84.00 1.50 0.00	87.08 1.58 0.00	80.65 1.27 0.00	54.67 0.91 0.00	57.02 0.76 0.00	63.72 1.01 0.00	65.17 0.73 0.00	88.49 0.97 0.00	87.80 1.15 0.00	84.62 0.89 0.00	76.05 1.04 0.00	61.38 1.05 0.00	63.84 1.63 0.00
CALPINE BETH_PAGE_GT4 24209	74.60 2.93 0.00	92.89 2.30 -26.66	55.01 2.18 -4.66	52.79 2.06 0.00	52.92 1.89 -7.91	87.58 3.99 -24.98	212.13 12.87 0.00	140.14 7.32 -17.25	164.72 10.05 -27.97	184.92 13.57 -5.52	184.74 13.81 -5.40	184.34 7.12 -94.72	183.28 7.76 -90.01	185.26 7.56 -98.32	185.10 4.94 -126.40	184.79 5.23 -123.31	187.97 5.62 -119.64	187.75 6.55 -116.76	192.37 9.00 -95.86	186.46 7.92 -91.89	185.20 6.92 -94.55	185.02 5.48 -104.53	125.84 3.76 -61.75	65.29 3.08 0.00
CALSPAN___DRP 24200	66.28 -5.39 0.00	58.91 -5.02 0.00	44.55 -3.62 0.00	46.52 -4.22 0.00	39.81 -3.31 0.00	54.76 -3.84 0.00	186.31 -12.95 0.00	108.56 -7.01 0.00	118.80 -7.90 0.00	155.33 -10.51 0.00	155.69 -9.84 0.00	77.54 -4.96 0.00	79.43 -6.07 0.00	73.96 -5.42 0.00	50.40 -3.36 0.00	52.71 -3.54 0.00	58.63 -4.08 0.00	60.55 -3.89 0.00	82.90 -4.62 0.00	82.29 -4.36 0.00	79.48 -4.25 0.00	70.51 -4.50 0.00	56.88 -3.44 0.00	57.75 -4.45 0.00
CARR STREET_E__SYR 24060	70.85 -0.82 0.00	63.22 -0.71 0.00	47.61 -0.55 0.00	50.21 -0.52 0.00	42.61 -0.51 0.00	57.59 -1.01 0.00	195.84 -3.42 0.00	113.59 -1.98 0.00	124.32 -2.38 0.00	162.93 -2.91 0.00	163.06 -2.47 0.00	81.29 -1.21 0.00	84.13 -1.37 0.00	78.07 -1.31 0.00	52.88 -0.89 0.00	55.27 -0.98 0.00	61.52 -1.18 0.00	63.27 -1.16 0.00	86.21 -1.30 0.00	85.49 -1.17 0.00	82.44 -1.29 0.00	73.91 -1.11 0.00	59.45 -0.87 0.00	61.54 -0.66 0.00
CARTHAGE___PAPER 23857	74.09 2.42 0.00	66.19 2.26 0.00	49.39 1.22 0.00	52.66 1.92 0.00	44.43 1.31 0.00	58.43 -0.18 0.00	198.70 -0.56 0.00	115.46 -0.11 0.00	126.02 -0.68 0.00	166.09 0.25 0.00	166.45 0.92 0.00	83.18 0.67 0.00	86.18 0.68 0.00	79.61 0.22 0.00	54.06 0.30 0.00	56.14 -0.12 0.00	62.68 -0.03 0.00	63.98 -0.46 0.00	86.89 -0.62 0.00	86.74 0.08 0.00	83.17 -0.56 0.00	75.08 0.06 0.00	60.95 0.63 0.00	64.13 1.92 0.00
CE_DUNWOOD___DRP 24194	73.66 1.99 0.00	65.27 1.34 0.00	49.55 1.39 0.00	51.97 1.24 0.00	44.29 1.17 0.00	61.53 2.93 0.00	209.98 10.72 0.00	122.20 6.63 0.00	135.65 8.95 0.00	177.50 11.66 0.00	177.14 11.60 0.00	88.38 5.87 0.00	91.86 6.36 0.00	85.55 6.17 0.00	57.72 3.96 0.00	60.53 4.27 0.00	67.86 5.16 0.00	69.89 5.45 0.00	95.08 7.57 0.00	93.20 6.54 0.00	89.59 5.86 0.00	79.53 4.52 0.00	63.15 2.83 0.00	64.42 2.21 0.00
CE_MILLWOOD___DRP 24193	73.31 1.64 0.00	64.97 1.05 0.00	49.32 1.15 0.00	51.73 1.00 0.00	44.08 0.96 0.00	61.19 2.59 0.00	208.86 9.60 0.00	121.54 5.98 0.00	134.84 8.14 0.00	176.39 10.55 0.00	176.02 10.49 0.00	87.80 5.29 0.00	91.24 5.74 0.00	84.95 5.57 0.00	57.31 3.55 0.00	60.11 3.85 0.00	67.26 4.56 0.00	69.58 5.14 0.00	94.51 7.00 0.00	92.67 6.01 0.00	89.07 5.35 0.00	79.10 4.09 0.00	62.83 2.50 0.00	64.09 1.89 0.00
CE_NYC2_DRP 24202	75.25 3.57 0.00	66.56 2.64 0.00	50.56 2.40 0.00	53.02 2.29 0.00	45.21 2.08 0.00	62.96 4.35 0.00	214.69 15.43 0.00	124.70 9.13 0.00	139.08 12.37 0.00	182.05 16.21 0.00	181.26 15.72 0.00	90.71 8.21 0.00	94.46 8.96 0.00	88.20 8.82 0.00	59.48 5.72 0.00	62.37 6.12 0.00	69.57 6.86 0.00	71.85 7.41 0.00	97.67 10.16 0.00	95.43 8.78 0.00	91.48 7.76 0.00	80.99 5.97 0.00	64.19 3.86 0.00	65.69 3.48 0.00
CE_NYC_DRP 24195	74.39 2.72 0.00	65.84 1.91 0.00	50.03 1.87 0.00	52.48 1.75 0.00	44.75 1.62 0.00	62.27 3.67 0.00	212.53 13.28 0.00	123.75 8.18 0.00	137.52 10.81 0.00	180.01 14.17 0.00	179.58 14.05 0.00	89.63 7.13 0.00	93.20 7.70 0.00	86.88 7.50 0.00	58.62 4.86 0.00	61.46 5.20 0.00	68.70 5.99 0.00	71.09 6.65 0.00	96.66 9.15 0.00	94.48 7.83 0.00	90.65 6.93 0.00	80.36 5.35 0.00	63.79 3.46 0.00	65.07 2.87 0.00
CH_MIDHUDSON___DRP 24192	72.85 1.18 0.00	64.68 0.75 0.00	48.94 0.78 0.00	51.41 0.67 0.00	43.79 0.66 0.00	60.51 1.90 0.00	206.87 7.61 0.00	120.35 4.78 0.00	133.06 6.36 0.00	173.86 8.02 0.00	173.41 7.88 0.00	86.43 3.93 0.00	89.83 4.33 0.00	83.47 4.09 0.00	56.34 2.58 0.00	59.13 2.88 0.00	66.24 3.54 0.00	68.23 3.79 0.00	92.57 5.06 0.00	91.08 4.43 0.00	87.94 4.21 0.00	78.32 3.30 0.00	62.28 1.95 0.00	63.59 1.38 0.00
CH_MISC_IPPS 23765	73.30 1.63 0.00	65.02 1.09 0.00	49.22 1.06 0.00	51.70 0.97 0.00	44.06 0.94 0.00	60.99 2.38 0.00	208.64 9.38 0.00	121.52 5.95 0.00	134.55 7.85 0.00	175.85 10.01 0.00	175.45 9.92 0.00	87.47 4.96 0.00	90.88 5.38 0.00	84.47 5.09 0.00	57.02 3.26 0.00	59.84 3.59 0.00	66.95 4.25 0.00	69.22 4.78 0.00	93.88 6.36 0.00	92.16 5.50 0.00	88.88 5.15 0.00	79.07 4.05 0.00	62.76 2.43 0.00	63.99 1.78 0.00
CH_RES_BVR_FALLS 23983	71.42 -0.25 0.00	63.71 -0.22 0.00	48.03 -0.13 0.00	50.65 -0.08 0.00	43.08 -0.05 0.00	58.44 -0.17 0.00	198.17 -1.08 0.00	114.95 -0.62 0.00	125.97 -0.73 0.00	164.90 -0.94 0.00	164.46 -1.07 0.00	81.96 -0.54 0.00	84.90 -0.60 0.00	78.83 -0.55 0.00	53.56 -0.21 0.00	55.93 -0.32 0.00	62.16 -0.54 0.00	63.91 -0.53 0.00	86.87 -0.65 0.00	86.05 -0.61 0.00	83.17 -0.55 0.00	74.59 -0.42 0.00	60.21 -0.11 0.00	62.07 -0.13 0.00

CH_RES_NIAGARA 23895	66.48 -5.19 0.00	59.14 -4.79 0.00	44.67 -3.50 0.00	46.64 -4.09 0.00	40.02 -3.11 0.00	54.79 -3.82 0.00	185.49 -13.77 0.00	107.67 -7.90 0.00	117.26 -9.44 0.00	153.36 -12.48 0.00	153.62 -11.92 0.00	76.63 -5.87 0.00	78.25 -7.25 0.00	72.86 -6.52 0.00	49.92 -3.84 0.00	52.18 -4.07 0.00	58.01 -4.69 0.00	59.53 -4.91 0.00	81.43 -6.08 0.00	81.02 -5.63 0.00	78.37 -5.36 0.00	69.53 -5.48 0.00	56.74 -3.59 0.00	57.66 -4.55 0.00
CH_RES_SYRACUSE 23985	69.76 -1.91 0.00	62.24 -1.68 0.00	46.90 -1.26 0.00	49.41 -1.33 0.00	41.96 -1.16 0.00	56.63 -1.98 0.00	192.16 -7.09 0.00	111.39 -4.18 0.00	121.87 -4.84 0.00	159.66 -6.18 0.00	159.83 -5.70 0.00	79.65 -2.86 0.00	82.39 -3.12 0.00	76.48 -2.90 0.00	51.81 -1.95 0.00	54.17 -2.08 0.00	60.27 -2.43 0.00	61.99 -2.44 0.00	84.58 -2.93 0.00	83.87 -2.79 0.00	80.96 -2.77 0.00	72.96 -2.06 0.00	58.68 -1.65 0.00	60.65 -1.55 0.00
CORNELL____ 23752	69.90 -1.77 0.00	61.90 -2.03 0.00	46.46 -1.70 0.00	49.01 -1.72 0.00	41.69 -1.44 0.00	57.02 -1.59 0.00	195.67 -3.59 0.00	114.50 -1.07 0.00	125.94 -0.77 0.00	165.53 -0.31 0.00	165.59 0.06 0.00	82.65 0.15 0.00	85.18 -0.33 0.00	79.16 -0.22 0.00	53.74 -0.02 0.00	56.22 -0.03 0.00	62.90 0.19 0.00	65.02 0.58 0.00	88.29 0.78 0.00	87.52 0.86 0.00	84.18 0.45 0.00	74.94 -0.08 0.00	59.67 -0.66 0.00	61.07 -1.13 0.00
COXSACKIE___GT 23611	72.92 1.25 0.00	65.10 1.17 0.00	49.11 0.95 0.00	51.58 0.85 0.00	43.85 0.73 0.00	60.08 1.47 0.00	205.55 6.29 0.00	119.47 3.90 0.00	131.24 4.54 0.00	171.61 5.78 0.00	171.23 5.69 0.00	85.22 2.71 0.00	88.52 3.01 0.00	82.16 2.78 0.00	55.44 1.68 0.00	58.05 1.80 0.00	64.91 2.20 0.00	66.86 2.42 0.00	90.59 3.08 0.00	89.45 2.80 0.00	86.85 3.12 0.00	77.53 2.52 0.00	61.83 1.50 0.00	63.33 1.13 0.00
CRESCENT___HYD 24018	77.46 5.79 0.00	69.59 5.66 0.00	51.99 3.83 0.00	55.09 4.36 0.00	46.57 3.45 0.00	62.35 3.74 0.00	212.19 12.93 0.00	122.53 6.96 0.00	133.93 7.23 0.00	175.42 9.58 0.00	174.20 8.67 0.00	86.94 4.43 0.00	90.74 5.23 0.00	83.73 4.34 0.00	56.82 3.05 0.00	59.43 3.18 0.00	66.21 3.50 0.00	67.59 3.15 0.00	91.12 3.61 0.00	90.41 3.76 0.00	87.90 4.18 0.00	79.21 4.19 0.00	64.07 3.74 0.00	66.80 4.60 0.00
CRUCIBLE_METL_DRP 24180	69.76 -1.91 0.00	62.24 -1.68 0.00	46.90 -1.26 0.00	49.41 -1.33 0.00	41.96 -1.16 0.00	56.63 -1.98 0.00	192.16 -7.09 0.00	111.39 -4.18 0.00	121.87 -4.84 0.00	159.66 -6.18 0.00	159.83 -5.70 0.00	79.65 -2.86 0.00	82.39 -3.12 0.00	76.48 -2.90 0.00	51.81 -1.95 0.00	54.17 -2.08 0.00	60.27 -2.43 0.00	61.99 -2.44 0.00	84.58 -2.93 0.00	83.87 -2.79 0.00	80.96 -2.77 0.00	72.96 -2.06 0.00	58.68 -1.65 0.00	60.65 -1.55 0.00
CSC____481_PGEN 24222	74.72 3.04 0.00	102.83 2.54 -36.36	57.07 2.55 -6.35	53.17 2.44 0.00	55.11 2.22 -9.77	94.50 4.54 -31.35	211.47 12.21 0.00	139.09 6.28 -17.25	164.07 9.40 -27.97	184.61 13.25 -5.52	184.44 13.51 -5.40	184.03 6.81 -94.72	184.20 7.43 -91.27	184.89 7.19 -98.32	184.89 4.73 -126.40	184.45 4.89 -123.31	184.79 5.49 -116.59	184.10 6.16 -113.51	184.95 8.30 -89.14	184.83 7.13 -91.04	184.13 5.96 -94.45	184.03 4.48 -104.53	129.83 3.43 -66.07	65.22 3.01 0.00
DANSKAMMER___1 23586	72.96 1.29 0.00	64.69 0.76 0.00	48.99 0.83 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.73 2.12 0.00	207.63 8.37 0.00	120.90 5.33 0.00	133.89 7.18 0.00	174.97 9.13 0.00	174.58 9.05 0.00	87.05 4.55 0.00	90.46 4.96 0.00	84.10 4.72 0.00	56.76 3.00 0.00	59.54 3.28 0.00	66.38 3.68 0.00	68.66 4.22 0.00	93.17 5.65 0.00	91.44 4.78 0.00	88.17 4.44 0.00	78.44 3.43 0.00	62.27 1.94 0.00	63.49 1.29 0.00
DANSKAMMER___2 23589	72.96 1.29 0.00	64.69 0.76 0.00	48.99 0.83 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.73 2.12 0.00	207.63 8.37 0.00	120.90 5.33 0.00	133.89 7.18 0.00	174.97 9.13 0.00	174.58 9.05 0.00	87.05 4.55 0.00	90.46 4.96 0.00	84.10 4.72 0.00	56.76 3.00 0.00	59.54 3.28 0.00	66.38 3.68 0.00	68.66 4.22 0.00	93.17 5.65 0.00	91.44 4.78 0.00	88.17 4.44 0.00	78.44 3.43 0.00	62.27 1.94 0.00	63.49 1.29 0.00
DANSKAMMER___3 23590	72.96 1.29 0.00	64.69 0.76 0.00	48.99 0.83 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.73 2.12 0.00	207.63 8.37 0.00	120.90 5.33 0.00	133.89 7.18 0.00	174.97 9.13 0.00	174.58 9.05 0.00	87.05 4.55 0.00	90.46 4.96 0.00	84.10 4.72 0.00	56.76 3.00 0.00	59.54 3.28 0.00	66.38 3.68 0.00	68.66 4.22 0.00	93.17 5.65 0.00	91.44 4.78 0.00	88.17 4.44 0.00	78.44 3.43 0.00	62.27 1.94 0.00	63.49 1.29 0.00
DANSKAMMER___4 23591	72.96 1.29 0.00	64.69 0.76 0.00	48.99 0.83 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.73 2.12 0.00	207.63 8.37 0.00	120.90 5.33 0.00	133.89 7.18 0.00	174.97 9.13 0.00	174.58 9.05 0.00	87.05 4.55 0.00	90.46 4.96 0.00	84.10 4.72 0.00	56.76 3.00 0.00	59.54 3.28 0.00	66.38 3.68 0.00	68.66 4.22 0.00	93.17 5.65 0.00	91.44 4.78 0.00	88.17 4.44 0.00	78.44 3.43 0.00	62.27 1.94 0.00	63.49 1.29 0.00
DANSKAMMER___DIESEL 23592	72.96 1.29 0.00	64.69 0.76 0.00	48.99 0.83 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.73 2.12 0.00	207.63 8.37 0.00	120.90 5.33 0.00	133.89 7.18 0.00	174.97 9.13 0.00	174.58 9.05 0.00	87.05 4.55 0.00	90.46 4.96 0.00	84.10 4.72 0.00	56.76 3.00 0.00	59.54 3.28 0.00	66.38 3.68 0.00	68.66 4.22 0.00	93.17 5.65 0.00	91.44 4.78 0.00	88.17 4.44 0.00	78.44 3.43 0.00	62.27 1.94 0.00	63.49 1.29 0.00
DASHVILLE___HYD 23610	72.68 1.01 0.00	64.48 0.55 0.00	48.82 0.65 0.00	51.30 0.57 0.00	43.71 0.59 0.00	60.45 1.85 0.00	206.55 7.29 0.00	120.16 4.59 0.00	132.96 6.26 0.00	173.71 7.88 0.00	173.29 7.75 0.00	86.44 3.94 0.00	89.83 4.33 0.00	83.40 4.02 0.00	56.33 2.57 0.00	59.19 2.93 0.00	66.26 3.56 0.00	68.44 4.00 0.00	92.85 5.33 0.00	91.15 4.49 0.00	87.93 4.20 0.00	78.29 3.27 0.00	62.21 1.89 0.00	63.48 1.27 0.00
DOGLEVILLE___HYD 23807	72.91 1.24 0.00	65.03 1.10 0.00	49.18 1.01 0.00	51.51 0.77 0.00	43.86 0.74 0.00	61.22 2.61 0.00	211.17 11.91 0.00	122.77 7.20 0.00	135.41 8.71 0.00	176.62 10.78 0.00	175.95 10.42 0.00	87.65 5.14 0.00	91.39 5.89 0.00	84.68 5.30 0.00	56.33 2.57 0.00	59.05 2.80 0.00	65.82 3.12 0.00	68.30 3.87 0.00	92.46 4.94 0.00	90.77 4.12 0.00	88.19 4.47 0.00	78.19 3.18 0.00	61.69 1.37 0.00	62.71 0.51 0.00
DUNKIRK___1 23563	61.41 -10.26 0.00	54.58 -9.35 0.00	41.45 -6.71 0.00	43.13 -7.61 0.00	36.79 -6.33 0.00	51.03 -7.57 0.00	174.16 -25.10 0.00	101.95 -13.62 0.00	112.02 -14.68 0.00	146.02 -19.82 0.00	146.23 -19.30 0.00	72.56 -9.95 0.00	74.55 -10.95 0.00	69.41 -9.97 0.00	47.00 -6.76 0.00	49.12 -7.13 0.00	54.79 -7.91 0.00	56.84 -7.60 0.00	77.84 -9.67 0.00	77.10 -9.55 0.00	74.56 -9.16 0.00	66.56 -8.45 0.00	53.10 -7.23 0.00	53.84 -8.37 0.00
DUNKIRK___2 23564	61.41 -10.26 0.00	54.58 -9.35 0.00	41.45 -6.71 0.00	43.13 -7.61 0.00	36.79 -6.33 0.00	51.03 -7.57 0.00	174.16 -25.10 0.00	101.95 -13.62 0.00	112.02 -14.68 0.00	146.02 -19.82 0.00	146.23 -19.30 0.00	72.56 -9.95 0.00	74.55 -10.95 0.00	69.41 -9.97 0.00	47.00 -6.76 0.00	49.12 -7.13 0.00	54.79 -7.91 0.00	56.84 -7.60 0.00	77.84 -9.67 0.00	77.10 -9.55 0.00	74.56 -9.16 0.00	66.56 -8.45 0.00	53.10 -7.23 0.00	53.84 -8.37 0.00

DUNKIRK___3 23565	62.65 -9.02 0.00	55.69 -8.24 0.00	42.23 -5.93 0.00	44.00 -6.73 0.00	37.57 -5.56 0.00	51.97 -6.63 0.00	177.19 -22.07 0.00	103.59 -11.98 0.00	113.72 -12.98 0.00	148.36 -17.48 0.00	148.74 -16.79 0.00	73.89 -8.61 0.00	75.87 -9.63 0.00	70.65 -8.74 0.00	47.92 -5.84 0.00	50.08 -6.17 0.00	55.67 -7.03 0.00	57.84 -6.60 0.00	79.24 -8.27 0.00	78.52 -8.13 0.00	75.87 -7.86 0.00	67.56 -7.45 0.00	54.05 -6.28 0.00	54.83 -7.38 0.00
DUNKIRK___4 23566	62.65 -9.02 0.00	55.69 -8.24 0.00	42.23 -5.93 0.00	44.00 -6.73 0.00	37.57 -5.56 0.00	51.97 -6.63 0.00	177.19 -22.07 0.00	103.59 -11.98 0.00	113.72 -12.98 0.00	148.36 -17.48 0.00	148.74 -16.79 0.00	73.89 -8.61 0.00	75.88 -9.63 0.00	70.65 -8.73 0.00	47.92 -5.84 0.00	50.09 -6.17 0.00	55.67 -7.03 0.00	57.84 -6.60 0.00	79.25 -8.27 0.00	78.52 -8.13 0.00	75.87 -7.86 0.00	67.56 -7.45 0.00	54.05 -6.28 0.00	54.83 -7.37 0.00
EAST HAMPTON___GT 23717	74.64 2.97 0.00	102.71 2.47 -36.31	57.01 2.50 -6.35	53.12 2.38 0.00	55.06 2.18 -9.76	94.41 4.48 -31.32	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.84 8.17 -89.16	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.75 3.37 -66.05	65.15 2.95 0.00
EAST RIVER___6 23660	74.61 2.93 0.00	66.01 2.08 0.00	50.17 2.00 0.00	52.62 1.89 0.00	44.87 1.75 0.00	62.48 3.88 0.00	213.33 14.08 0.00	124.31 8.74 0.00	138.14 11.44 0.00	180.84 15.00 0.00	180.47 14.94 0.00	90.06 7.56 0.00	93.64 8.13 0.00	87.29 7.91 0.00	58.91 5.15 0.00	61.75 5.50 0.00	69.04 6.34 0.00	71.32 6.88 0.00	97.24 9.73 0.00	95.03 8.37 0.00	91.07 7.34 0.00	80.70 5.68 0.00	64.03 3.71 0.00	65.29 3.09 0.00
EAST RIVER___7 23524	74.61 2.93 0.00	66.01 2.08 0.00	50.17 2.00 0.00	52.62 1.89 0.00	44.87 1.75 0.00	62.48 3.88 0.00	213.33 14.08 0.00	124.31 8.74 0.00	138.14 11.44 0.00	180.84 15.00 0.00	180.47 14.94 0.00	90.06 7.56 0.00	93.64 8.13 0.00	87.29 7.91 0.00	58.91 5.15 0.00	61.75 5.50 0.00	69.04 6.34 0.00	71.32 6.88 0.00	97.24 9.73 0.00	95.03 8.37 0.00	91.07 7.34 0.00	80.70 5.68 0.00	64.03 3.71 0.00	65.29 3.09 0.00
EAST_HAMPTON___DIESEL 23722	74.64 2.97 0.00	102.71 2.47 -36.31	57.01 2.50 -6.35	53.12 2.38 0.00	55.06 2.18 -9.76	94.41 4.48 -31.32	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.84 8.17 -89.16	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.75 3.37 -66.05	65.15 2.95 0.00
ELEC_TRO_TEK 24086	74.58 2.91 0.00	72.18 2.25 -6.00	51.35 2.13 -1.05	52.75 2.01 0.00	49.42 1.84 -4.45	75.30 3.93 -12.77	212.23 12.97 0.00	140.29 7.47 -17.25	164.85 10.18 -27.97	185.01 13.65 -5.52	184.79 13.86 -5.40	184.35 7.13 -94.72	180.59 7.76 -87.32	185.25 7.55 -98.32	185.08 4.92 -126.40	184.80 5.24 -123.31	197.13 5.64 -128.79	197.52 6.57 -126.51	209.32 9.06 -112.74	188.87 7.99 -94.22	185.60 7.03 -94.85	185.09 5.54 -104.53	123.07 3.75 -58.99	65.27 3.06 0.00
E_CANADA_CAP_HY 24051	78.60 6.93 0.00	70.45 6.52 0.00	52.47 4.30 0.00	55.98 5.25 0.00	47.32 4.20 0.00	61.69 3.08 0.00	208.14 8.89 0.00	120.62 5.05 0.00	130.34 3.64 0.00	171.83 5.99 0.00	171.73 6.20 0.00	85.67 3.17 0.00	88.53 3.03 0.00	82.07 2.69 0.00	56.78 3.02 0.00	59.08 2.83 0.00	65.69 2.99 0.00	66.58 2.15 0.00	90.54 3.03 0.00	90.59 3.94 0.00	86.92 3.20 0.00	78.74 3.72 0.00	64.71 4.38 0.00	68.19 5.98 0.00
E_CANADA_MHWK_HY 24050	72.91 1.24 0.00	65.03 1.10 0.00	49.18 1.01 0.00	51.51 0.77 0.00	43.86 0.74 0.00	61.22 2.61 0.00	211.17 11.91 0.00	122.77 7.20 0.00	135.41 8.71 0.00	176.62 10.78 0.00	175.95 10.42 0.00	87.65 5.14 0.00	91.39 5.89 0.00	84.68 5.30 0.00	56.33 2.57 0.00	59.05 2.80 0.00	65.82 3.12 0.00	68.30 3.87 0.00	92.46 4.94 0.00	90.77 4.12 0.00	88.19 4.47 0.00	78.19 3.18 0.00	61.69 1.37 0.00	62.71 0.51 0.00
E_FISHKILL___LBMP 23776	71.91 0.24 0.00	63.88 -0.05 0.00	48.32 0.15 0.00	50.77 0.03 0.00	43.23 0.11 0.00	59.59 0.99 0.00	203.58 4.32 0.00	118.22 2.65 0.00	130.37 3.67 0.00	170.26 4.42 0.00	169.93 4.40 0.00	84.68 2.18 0.00	87.94 2.43 0.00	81.67 2.29 0.00	55.15 1.39 0.00	57.89 1.64 0.00	64.62 1.92 0.00	66.83 2.39 0.00	90.67 3.15 0.00	89.21 2.56 0.00	86.34 2.61 0.00	77.02 2.01 0.00	61.35 1.02 0.00	62.69 0.49 0.00
FAR ROCKAWAY___4 23548	75.68 4.01 0.00	68.13 3.23 -0.98	51.25 2.91 -0.17	53.55 2.82 0.00	49.40 2.54 -3.74	73.74 4.98 -10.15	215.49 16.24 0.00	141.94 9.12 -17.25	166.82 12.15 -27.97	187.83 16.47 -5.52	187.75 16.82 -5.40	185.98 8.76 -94.72	181.69 9.51 -86.67	186.94 9.23 -98.32	186.25 6.09 -126.40	186.07 6.50 -123.31	198.58 7.09 -128.79	199.05 8.11 -126.51	211.51 11.21 -112.78	190.96 10.09 -94.22	187.53 8.95 -94.85	186.72 7.17 -104.53	125.26 4.94 -59.99	66.31 4.10 0.00
FENNER___WINDPWR 24204	72.98 1.31 0.00	65.15 1.22 0.00	48.94 0.78 0.00	51.82 1.08 0.00	43.89 0.76 0.00	59.03 0.43 0.00	200.88 1.62 0.00	116.51 0.94 0.00	127.62 0.92 0.00	167.65 1.81 0.00	167.95 2.42 0.00	83.74 1.23 0.00	86.73 1.23 0.00	80.38 0.99 0.00	54.45 0.68 0.00	56.80 0.55 0.00	63.37 0.67 0.00	65.03 0.59 0.00	88.29 0.77 0.00	87.49 0.84 0.00	84.36 0.64 0.00	75.82 0.81 0.00	61.10 0.77 0.00	63.47 1.27 0.00
FIBERTEK___ENERGY 23856	69.76 -1.91 0.00	62.24 -1.68 0.00	46.90 -1.26 0.00	49.41 -1.33 0.00	41.96 -1.16 0.00	56.63 -1.98 0.00	192.16 -7.09 0.00	111.39 -4.18 0.00	121.87 -4.84 0.00	159.66 -6.18 0.00	159.83 -5.70 0.00	79.65 -2.86 0.00	82.39 -3.12 0.00	76.48 -2.90 0.00	51.81 -1.95 0.00	54.17 -2.08 0.00	60.27 -2.43 0.00	61.99 -2.44 0.00	84.58 -2.93 0.00	83.87 -2.79 0.00	80.96 -2.77 0.00	72.96 -2.06 0.00	58.68 -1.65 0.00	60.65 -1.55 0.00
FITZPATRICK___ 23598	69.55 -2.12 0.00	62.13 -1.80 0.00	46.90 -1.26 0.00	49.35 -1.38 0.00	41.94 -1.19 0.00	56.98 -1.62 0.00	193.56 -5.70 0.00	112.14 -3.43 0.00	122.71 -3.99 0.00	160.60 -5.24 0.00	160.53 -5.01 0.00	79.99 -2.52 0.00	82.81 -2.70 0.00	76.93 -2.46 0.00	52.09 -1.67 0.00	54.56 -1.69 0.00	60.83 -1.88 0.00	62.52 -1.92 0.00	85.00 -2.52 0.00	84.18 -2.48 0.00	81.36 -2.37 0.00	72.85 -2.16 0.00	58.57 -1.75 0.00	60.49 -1.72 0.00
FORT ORANGE___ 23900	76.69 5.02 0.00	68.50 4.57 0.00	51.31 3.14 0.00	54.47 3.74 0.00	46.16 3.03 0.00	61.94 3.34 0.00	210.60 11.34 0.00	121.83 6.26 0.00	133.82 7.12 0.00	175.59 9.75 0.00	174.49 8.95 0.00	87.23 4.72 0.00	91.08 5.57 0.00	84.30 4.92 0.00	57.31 3.54 0.00	60.02 3.76 0.00	67.06 4.35 0.00	68.76 4.32 0.00	92.68 5.17 0.00	91.70 5.04 0.00	88.36 4.64 0.00	79.51 4.49 0.00	64.07 3.74 0.00	66.70 4.50 0.00
FORT_DRUM_COGEN 23780	73.99 2.32 0.00	66.10 2.17 0.00	49.33 1.16 0.00	52.58 1.85 0.00	44.37 1.25 0.00	58.36 -0.24 0.00	198.48 -0.78 0.00	115.33 -0.24 0.00	125.88 -0.82 0.00	165.90 0.06 0.00	166.24 0.71 0.00	83.07 0.57 0.00	86.07 0.57 0.00	79.50 0.12 0.00	53.99 0.23 0.00	56.07 -0.18 0.00	62.65 -0.05 0.00	63.93 -0.51 0.00	86.81 -0.71 0.00	86.64 -0.01 0.00	83.07 -0.66 0.00	74.98 -0.04 0.00	60.88 0.55 0.00	64.04 1.83 0.00

FPL FAR_ROCK_GT1 24212	75.68 4.01 0.00	68.13 3.23 -0.98	51.25 2.91 -0.17	53.55 2.82 0.00	49.40 2.54 -3.74	73.74 4.98 -10.15	215.49 16.24 0.00	141.94 9.12 -17.25	166.82 12.15 -27.97	187.83 16.47 -5.52	187.75 16.82 -5.40	185.98 8.76 -94.72	181.69 9.51 -86.67	186.94 9.23 -98.32	186.25 6.09 -126.40	186.07 6.50 -123.31	198.58 7.09 -128.79	199.05 8.11 -126.51	211.51 11.21 -112.78	190.96 10.09 -94.22	187.53 8.95 -94.85	186.72 7.17 -104.53	125.26 4.94 -59.99	66.31 4.10 0.00
FRANKLIN_FALL_HYD 24054	72.91 1.24 0.00	65.04 1.11 0.00	48.72 0.56 0.00	51.51 0.78 0.00	43.76 0.64 0.00	58.92 0.32 0.00	198.68 -0.58 0.00	115.38 -0.19 0.00	126.41 -0.29 0.00	165.63 -0.20 0.00	164.86 -0.67 0.00	82.20 -0.31 0.00	85.06 -0.45 0.00	78.84 -0.54 0.00	53.61 -0.15 0.00	55.94 -0.32 0.00	62.15 -0.55 0.00	63.77 -0.67 0.00	86.60 -0.91 0.00	86.09 -0.56 0.00	83.10 -0.63 0.00	74.84 -0.17 0.00	60.69 0.36 0.00	63.02 0.82 0.00
FULTON COGEN____ 23766	70.53 -1.14 0.00	62.95 -0.97 0.00	47.39 -0.77 0.00	50.01 -0.72 0.00	42.42 -0.70 0.00	57.25 -1.36 0.00	194.59 -4.67 0.00	112.85 -2.72 0.00	123.45 -3.25 0.00	161.83 -4.01 0.00	161.97 -3.57 0.00	80.76 -1.75 0.00	83.61 -1.89 0.00	77.57 -1.81 0.00	52.55 -1.22 0.00	54.93 -1.32 0.00	61.39 -1.32 0.00	63.02 -1.42 0.00	85.58 -1.93 0.00	84.88 -1.78 0.00	81.87 -1.86 0.00	73.42 -1.59 0.00	59.10 -1.23 0.00	61.27 -0.93 0.00
G.F.CEMENT____DRP 24184	77.70 6.03 0.00	70.45 6.52 0.00	52.55 4.38 0.00	55.26 4.53 0.00	46.51 3.39 0.00	62.48 3.87 0.00	211.84 12.58 0.00	122.35 6.78 0.00	134.10 7.39 0.00	175.40 9.57 0.00	174.20 8.67 0.00	86.53 4.03 0.00	90.63 5.13 0.00	83.46 4.08 0.00	56.45 2.68 0.00	58.88 2.62 0.00	64.96 2.26 0.00	66.48 2.04 0.00	90.13 2.62 0.00	89.80 3.15 0.00	87.34 3.61 0.00	78.69 3.68 0.00	63.96 3.63 0.00	66.77 4.56 0.00
GARDENVILLE____LBMP 24039	64.03 -7.64 0.00	57.18 -6.75 0.00	43.30 -4.86 0.00	45.13 -5.61 0.00	38.68 -4.45 0.00	53.06 -5.54 0.00	179.61 -19.64 0.00	104.37 -11.20 0.00	113.86 -12.84 0.00	148.65 -17.19 0.00	150.02 -15.52 0.00	74.75 -7.75 0.00	76.51 -8.99 0.00	71.25 -8.13 0.00	48.63 -5.13 0.00	50.81 -5.45 0.00	56.47 -6.24 0.00	57.81 -6.63 0.00	79.69 -7.83 0.00	79.15 -7.51 0.00	76.41 -7.32 0.00	67.44 -7.57 0.00	54.81 -5.52 0.00	55.76 -6.45 0.00
GENERAL____MILLS 23808	66.28 -5.39 0.00	58.91 -5.02 0.00	44.55 -3.62 0.00	46.52 -4.22 0.00	39.81 -3.31 0.00	54.76 -3.84 0.00	186.31 -12.95 0.00	108.56 -7.01 0.00	118.80 -7.90 0.00	155.33 -10.51 0.00	155.69 -9.84 0.00	77.54 -4.96 0.00	79.43 -6.07 0.00	73.96 -5.42 0.00	50.40 -3.36 0.00	52.71 -3.54 0.00	58.63 -4.08 0.00	60.55 -3.89 0.00	82.90 -4.62 0.00	82.29 -4.36 0.00	79.48 -4.25 0.00	70.51 -4.50 0.00	56.88 -3.44 0.00	57.75 -4.45 0.00
GE_PLASTICS____DRP 24183	76.76 5.08 0.00	68.71 4.78 0.00	51.42 3.25 0.00	54.61 3.88 0.00	46.23 3.11 0.00	61.69 3.08 0.00	209.44 10.18 0.00	120.94 5.37 0.00	132.30 5.60 0.00	173.53 7.69 0.00	172.47 6.94 0.00	86.17 3.66 0.00	89.87 4.37 0.00	83.10 3.72 0.00	56.50 2.74 0.00	59.11 2.86 0.00	65.81 3.11 0.00	67.46 3.02 0.00	90.94 3.42 0.00	90.16 3.50 0.00	87.23 3.50 0.00	78.68 3.66 0.00	63.69 3.36 0.00	66.44 4.24 0.00
GILBOA____1 23756	77.33 5.66 0.00	69.34 5.41 0.00	51.93 3.76 0.00	55.17 4.44 0.00	46.69 3.57 0.00	62.01 3.41 0.00	210.17 10.91 0.00	121.12 5.55 0.00	132.31 5.61 0.00	173.54 7.70 0.00	172.53 7.00 0.00	86.20 3.70 0.00	90.19 4.68 0.00	83.52 4.14 0.00	56.87 3.11 0.00	59.52 3.27 0.00	66.42 3.72 0.00	67.94 3.51 0.00	91.27 3.76 0.00	90.45 3.80 0.00	87.58 3.85 0.00	79.16 4.15 0.00	64.13 3.81 0.00	66.92 4.72 0.00
GILBOA____2 23757	77.33 5.66 0.00	69.34 5.41 0.00	51.93 3.76 0.00	55.17 4.44 0.00	46.69 3.57 0.00	62.01 3.41 0.00	210.17 10.91 0.00	121.12 5.55 0.00	132.31 5.61 0.00	173.54 7.70 0.00	172.53 7.00 0.00	86.20 3.70 0.00	90.19 4.68 0.00	83.52 4.14 0.00	56.87 3.11 0.00	59.52 3.27 0.00	66.42 3.72 0.00	67.94 3.51 0.00	91.27 3.76 0.00	90.45 3.80 0.00	87.58 3.85 0.00	79.16 4.15 0.00	64.13 3.81 0.00	66.92 4.72 0.00
GILBOA____3 23758	77.33 5.66 0.00	69.34 5.41 0.00	51.93 3.76 0.00	55.17 4.44 0.00	46.69 3.57 0.00	62.01 3.41 0.00	210.17 10.91 0.00	121.12 5.55 0.00	132.31 5.61 0.00	173.54 7.70 0.00	172.53 7.00 0.00	86.20 3.70 0.00	90.19 4.68 0.00	83.52 4.14 0.00	56.87 3.11 0.00	59.52 3.27 0.00	66.42 3.72 0.00	67.94 3.51 0.00	91.27 3.76 0.00	90.45 3.80 0.00	87.58 3.85 0.00	79.16 4.15 0.00	64.13 3.81 0.00	66.92 4.72 0.00
GILBOA____4 23759	77.33 5.66 0.00	69.34 5.41 0.00	51.93 3.76 0.00	55.17 4.44 0.00	46.69 3.57 0.00	62.01 3.41 0.00	210.17 10.91 0.00	121.12 5.55 0.00	132.31 5.61 0.00	173.54 7.70 0.00	172.53 7.00 0.00	86.20 3.70 0.00	90.19 4.68 0.00	83.52 4.14 0.00	56.87 3.11 0.00	59.52 3.27 0.00	66.42 3.72 0.00	67.94 3.51 0.00	91.27 3.76 0.00	90.45 3.80 0.00	87.58 3.85 0.00	79.16 4.15 0.00	64.13 3.81 0.00	66.92 4.72 0.00
GILBOA____ 23599	77.33 5.66 0.00	69.34 5.41 0.00	51.93 3.76 0.00	55.17 4.44 0.00	46.69 3.57 0.00	62.01 3.41 0.00	210.17 10.91 0.00	121.12 5.55 0.00	132.31 5.61 0.00	173.54 7.70 0.00	172.53 7.00 0.00	86.20 3.70 0.00	90.19 4.68 0.00	83.52 4.14 0.00	56.87 3.11 0.00	59.52 3.27 0.00	66.42 3.72 0.00	67.94 3.51 0.00	91.27 3.76 0.00	90.45 3.80 0.00	87.58 3.85 0.00	79.16 4.15 0.00	64.13 3.81 0.00	66.92 4.72 0.00
GINNA____ 23603	71.62 -0.05 0.00	64.03 0.10 0.00	47.78 -0.38 0.00	50.70 -0.03 0.00	42.99 -0.14 0.00	57.07 -1.54 0.00	193.20 -6.05 0.00	112.07 -3.50 0.00	122.12 -4.58 0.00	160.70 -5.14 0.00	160.26 -5.27 0.00	80.02 -2.48 0.00	82.77 -2.73 0.00	76.72 -2.66 0.00	52.32 -1.44 0.00	54.52 -1.73 0.00	60.77 -1.94 0.00	61.83 -2.61 0.00	83.98 -3.53 0.00	83.86 -2.79 0.00	80.80 -2.93 0.00	72.74 -2.27 0.00	59.28 -1.05 0.00	61.90 -0.30 0.00
GLEN PARK____ 23778	74.67 3.00 0.00	66.71 2.78 0.00	49.76 1.59 0.00	53.08 2.34 0.00	44.76 1.64 0.00	58.79 0.19 0.00	199.98 0.72 0.00	116.21 0.64 0.00	126.83 0.13 0.00	167.22 1.38 0.00	167.69 2.16 0.00	83.81 1.31 0.00	86.84 1.33 0.00	80.18 0.80 0.00	54.45 0.69 0.00	56.53 0.28 0.00	63.22 0.52 0.00	64.46 0.02 0.00	87.55 0.03 0.00	87.42 0.76 0.00	83.77 0.04 0.00	75.63 0.61 0.00	61.38 1.06 0.00	64.64 2.43 0.00
GLENWOOD_IC_1_G5 23712	75.58 3.91 0.00	81.06 3.03 -14.11	53.30 2.67 -2.47	53.31 2.58 0.00	50.38 2.32 -4.94	78.48 4.65 -15.23	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	195.60 7.16 -125.74	195.79 8.09 -123.27	207.97 11.26 -109.20	190.38 10.15 -93.58	187.59 9.11 -94.75	186.80 7.26 -104.53	114.11 4.79 -48.99	66.23 4.03 0.00
GLENWOOD_IC_2_G1 23688	75.58 3.91 0.00	66.67 3.03 0.29	50.79 2.67 0.05	53.31 2.58 0.00	45.31 2.32 0.14	62.84 4.65 0.41	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	181.61 9.60 -86.51	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	158.97 7.16 -89.11	156.75 8.09 -84.23	132.28 11.26 -33.51	180.52 10.15 -83.71	186.38 9.11 -93.54	186.80 7.26 -104.53	78.31 4.79 -13.19	66.23 4.03 0.00

GLENWOOD_IC_3_G1 23689	75.58 3.91 0.00	66.67 3.03 0.29	50.79 2.67 0.05	53.31 2.58 0.00	45.31 2.32 0.14	62.84 4.65 0.41	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	181.61 9.60 -86.51	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	158.97 7.16 -89.11	156.75 8.09 -84.23	132.28 11.26 -33.51	180.52 10.15 -83.71	186.38 9.11 -93.54	186.80 7.26 -104.53	78.31 4.79 -13.19	66.23 4.03 0.00
GLENWOOD___4 23550	75.58 3.91 0.00	81.10 3.03 -14.15	53.31 2.67 -2.47	53.31 2.58 0.00	50.39 2.32 -4.95	78.52 4.65 -15.27	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	195.60 7.16 -125.74	195.79 8.09 -123.27	207.95 11.26 -109.18	190.38 10.15 -93.58	187.59 9.11 -94.75	186.80 7.26 -104.53	114.18 4.79 -49.06	66.23 4.03 0.00
GLENWOOD___5 23614	75.58 3.91 0.00	81.10 3.03 -14.15	53.31 2.67 -2.47	53.31 2.58 0.00	50.39 2.32 -4.95	78.52 4.65 -15.27	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	195.60 7.16 -125.74	195.79 8.09 -123.27	207.95 11.26 -109.18	190.38 10.15 -93.58	187.59 9.11 -94.75	186.80 7.26 -104.53	114.18 4.79 -49.06	66.23 4.03 0.00
GOUDEY___7 23579	70.61 -1.06 0.00	62.91 -1.02 0.00	47.78 -0.38 0.00	50.13 -0.61 0.00	42.59 -0.53 0.00	58.69 0.09 0.00	201.02 1.76 0.00	116.78 1.21 0.00	128.42 1.72 0.00	167.58 1.75 0.00	167.37 1.84 0.00	83.14 0.63 0.00	86.49 0.99 0.00	80.29 0.91 0.00	54.00 0.24 0.00	56.57 0.32 0.00	63.25 0.54 0.00	65.48 1.04 0.00	89.48 1.96 0.00	88.08 1.43 0.00	84.86 1.14 0.00	75.71 0.69 0.00	60.01 -0.31 0.00	61.44 -0.76 0.00
GOUDEY___8 23580	70.32 -1.35 0.00	62.65 -1.28 0.00	47.58 -0.58 0.00	49.92 -0.81 0.00	42.42 -0.71 0.00	58.44 -0.17 0.00	200.10 0.84 0.00	116.28 0.71 0.00	128.09 1.38 0.00	167.18 1.34 0.00	166.95 1.42 0.00	82.93 0.42 0.00	86.27 0.76 0.00	80.09 0.71 0.00	53.88 0.11 0.00	56.44 0.19 0.00	63.06 0.36 0.00	65.12 0.69 0.00	89.28 1.77 0.00	87.80 1.14 0.00	84.64 0.91 0.00	75.52 0.51 0.00	59.88 -0.44 0.00	61.32 -0.89 0.00
GOWANUS_GT_1_GRP 23732	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT_2_GRP 23617	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT_3_GRP 23618	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT_4_GRP 23751	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT1_1 24077	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_2 24078	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_3 24079	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_4 24080	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_5 24084	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_6 24111	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT1_7 24112	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00

GOWANUS_GT1_8 24113	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT2_1 24114	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_2 24115	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_3 24116	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_4 24117	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_5 24118	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_6 24119	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_7 24120	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT2_8 24121	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT3_1 24122	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_2 24123	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_3 24124	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_4 24125	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_5 24126	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_6 24127	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT3_7 24128	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00

GOWANUS_GT3_8 24129	75.34 3.67 0.00	66.62 2.70 0.00	50.62 2.46 0.00	53.07 2.34 0.00	45.25 2.13 0.00	63.03 4.43 0.00	215.11 15.85 0.00	124.44 8.87 0.00	138.50 11.79 0.00	182.18 16.34 0.00	181.89 16.35 0.00	91.04 8.54 0.00	94.69 9.18 0.00	88.45 9.07 0.00	59.65 5.89 0.00	62.55 6.30 0.00	70.04 7.34 0.00	72.07 7.63 0.00	98.00 10.49 0.00	95.82 9.17 0.00	91.74 8.02 0.00	81.20 6.18 0.00	64.38 4.05 0.00	65.84 3.63 0.00
GOWANUS_GT4_1 24130	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_2 24131	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_3 24132	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_4 24133	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_5 24134	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_6 24135	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_7 24136	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GOWANUS_GT4_8 24137	75.38 3.71 0.00	66.66 2.74 0.00	50.65 2.48 0.00	53.10 2.37 0.00	45.27 2.15 0.00	63.07 4.46 0.00	215.24 15.99 0.00	125.14 9.57 0.00	139.47 12.77 0.00	182.77 16.93 0.00	182.07 16.53 0.00	91.11 8.61 0.00	94.76 9.26 0.00	88.52 9.14 0.00	59.70 5.94 0.00	62.60 6.35 0.00	70.06 7.36 0.00	72.16 7.73 0.00	98.15 10.63 0.00	95.89 9.24 0.00	91.81 8.08 0.00	81.26 6.24 0.00	64.42 4.09 0.00	65.88 3.67 0.00
GRAHMSVILLE___HY 23607	72.25 0.58 0.00	64.05 0.12 0.00	48.71 0.54 0.00	50.96 0.22 0.00	43.36 0.24 0.00	60.47 1.87 0.00	207.02 7.76 0.00	121.10 5.53 0.00	134.67 7.97 0.00	176.37 10.53 0.00	175.98 10.45 0.00	87.48 4.97 0.00	90.75 5.24 0.00	84.41 5.03 0.00	56.94 3.17 0.00	59.75 3.50 0.00	66.98 4.28 0.00	69.40 4.96 0.00	94.61 7.10 0.00	92.80 6.15 0.00	89.15 5.42 0.00	79.10 4.09 0.00	62.47 2.14 0.00	63.30 1.10 0.00
GREENIDGE___3 23582	68.31 -3.36 0.00	60.82 -3.11 0.00	45.94 -2.22 0.00	48.14 -2.59 0.00	41.05 -2.07 0.00	56.26 -2.34 0.00	192.08 -7.18 0.00	112.06 -3.51 0.00	123.32 -3.38 0.00	161.43 -4.41 0.00	161.29 -4.24 0.00	80.18 -2.33 0.00	82.79 -2.72 0.00	76.97 -2.41 0.00	52.22 -1.54 0.00	54.65 -1.60 0.00	60.87 -1.84 0.00	62.82 -1.62 0.00	86.03 -1.48 0.00	85.20 -1.45 0.00	82.01 -1.72 0.00	73.15 -1.86 0.00	58.47 -1.86 0.00	59.76 -2.44 0.00
GREENIDGE___4 23583	68.76 -2.91 0.00	61.22 -2.70 0.00	46.24 -1.92 0.00	48.46 -2.27 0.00	41.32 -1.81 0.00	56.63 -1.98 0.00	193.35 -5.91 0.00	112.80 -2.77 0.00	124.14 -2.56 0.00	162.51 -3.33 0.00	162.36 -3.17 0.00	80.70 -1.80 0.00	83.32 -2.18 0.00	77.47 -1.91 0.00	52.56 -1.20 0.00	55.01 -1.25 0.00	61.33 -1.37 0.00	63.07 -1.37 0.00	86.64 -0.87 0.00	85.72 -0.93 0.00	82.54 -1.19 0.00	73.64 -1.38 0.00	58.85 -1.47 0.00	60.16 -2.05 0.00
HARZA MOOSE___RIVER 24016	73.61 1.94 0.00	65.70 1.77 0.00	49.29 1.12 0.00	52.22 1.49 0.00	44.23 1.10 0.00	59.26 0.66 0.00	201.67 2.41 0.00	117.05 1.48 0.00	128.11 1.41 0.00	168.29 2.45 0.00	168.35 2.82 0.00	84.00 1.50 0.00	87.08 1.58 0.00	80.65 1.27 0.00	54.67 0.91 0.00	57.02 0.76 0.00	63.72 1.01 0.00	65.17 0.73 0.00	88.49 0.97 0.00	87.80 1.15 0.00	84.62 0.89 0.00	76.05 1.04 0.00	61.38 1.05 0.00	63.84 1.63 0.00
HEMPSTEAD____ 23647	74.58 2.91 0.00	84.88 2.25 -18.71	53.57 2.13 -3.27	52.75 2.01 0.00	51.22 1.84 -6.25	81.94 3.93 -19.41	212.23 12.97 0.00	140.29 7.47 -17.25	164.85 10.18 -27.97	185.01 13.65 -5.52	184.79 13.86 -5.40	184.35 7.13 -94.72	182.24 7.76 -88.98	185.25 7.55 -98.32	185.08 4.92 -126.40	184.80 5.24 -123.31	191.04 5.64 -122.70	191.03 6.57 -120.02	199.15 9.06 -102.58	187.39 7.99 -92.74	185.40 7.03 -94.65	185.09 5.54 -104.53	120.63 3.75 -56.55	65.27 3.06 0.00
HICKLING___1 23621	70.00 -1.67 0.00	62.25 -1.68 0.00	47.24 -0.93 0.00	49.48 -1.25 0.00	42.10 -1.02 0.00	58.23 -0.37 0.00	199.91 0.65 0.00	116.74 1.17 0.00	128.93 2.23 0.00	168.36 2.52 0.00	168.33 2.79 0.00	83.55 1.05 0.00	86.58 1.08 0.00	80.48 1.09 0.00	54.21 0.45 0.00	56.75 0.50 0.00	63.38 0.68 0.00	65.66 1.22 0.00	90.14 2.63 0.00	88.72 2.07 0.00	85.43 1.70 0.00	76.06 1.05 0.00	60.23 -0.10 0.00	61.41 -0.80 0.00
HICKLING___2 23622	70.02 -1.65 0.00	62.26 -1.67 0.00	47.25 -0.92 0.00	49.49 -1.24 0.00	42.11 -1.01 0.00	58.25 -0.36 0.00	199.97 0.71 0.00	116.78 1.21 0.00	128.97 2.27 0.00	168.41 2.57 0.00	168.38 2.85 0.00	83.58 1.07 0.00	86.61 1.11 0.00	80.50 1.12 0.00	54.23 0.47 0.00	56.77 0.51 0.00	63.39 0.68 0.00	65.67 1.23 0.00	90.17 2.65 0.00	88.74 2.09 0.00	85.45 1.73 0.00	76.09 1.07 0.00	60.24 -0.09 0.00	61.42 -0.78 0.00

HIGH FALLS___HY 23754	73.73 2.06 0.00	65.63 1.70 0.00	49.65 1.48 0.00	52.15 1.41 0.00	44.36 1.24 0.00	60.86 2.26 0.00	207.91 8.65 0.00	120.05 4.48 0.00	131.99 5.29 0.00	172.74 6.90 0.00	172.42 6.89 0.00	85.86 3.35 0.00	89.17 3.67 0.00	83.07 3.69 0.00	56.05 2.29 0.00	58.74 2.48 0.00	66.21 3.50 0.00	68.21 3.77 0.00	92.68 5.16 0.00	91.34 4.68 0.00	88.29 4.56 0.00	78.79 3.78 0.00	62.74 2.42 0.00	64.19 1.98 0.00
HILLBURN___GT 23639	71.70 0.03 0.00	63.57 -0.35 0.00	48.28 0.11 0.00	50.58 -0.15 0.00	43.10 -0.02 0.00	59.81 1.21 0.00	204.49 5.23 0.00	119.18 3.61 0.00	131.88 5.18 0.00	172.56 6.72 0.00	172.44 6.90 0.00	85.82 3.31 0.00	89.01 3.50 0.00	82.80 3.41 0.00	55.83 2.07 0.00	58.56 2.31 0.00	65.18 2.48 0.00	67.74 3.30 0.00	92.37 4.86 0.00	90.85 4.20 0.00	87.60 3.87 0.00	77.85 2.84 0.00	61.74 1.41 0.00	62.78 0.58 0.00
HOLTSVIL 1-5___GRP1 24031	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVIL6-10___GRP2 24032	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HOLTSVILLE_IC_1 23690	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVILLE_IC_10 23699	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HOLTSVILLE_IC_2 23691	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVILLE_IC_3 23692	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVILLE_IC_4 23693	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVILLE_IC_5 23694	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
HOLTSVILLE_IC_6 23695	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HOLTSVILLE_IC_7 23696	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HOLTSVILLE_IC_8 23697	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HOLTSVILLE_IC_9 23698	74.72 3.05 0.00	102.58 2.56 -36.09	57.05 2.57 -6.31	53.20 2.47 0.00	55.09 2.25 -9.72	94.34 4.56 -31.17	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.02 7.28 -91.23	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.83 8.06 -89.26	184.55 6.85 -91.05	183.93 5.76 -94.45	183.89 4.34 -104.53	129.64 3.37 -65.95	65.20 3.00 0.00
HQ_GEN_CEDARS 23644	74.69 3.02 0.00	66.97 3.04 0.00	49.97 1.80 0.00	53.09 2.36 0.00	45.02 1.90 0.00	58.72 0.11 0.00	199.32 0.06 0.00	116.71 1.14 0.00	128.02 1.32 0.00	168.05 2.21 0.00	153.95 -11.59 0.00	76.18 -6.32 0.00	78.71 -6.79 0.00	72.73 -6.65 0.00	49.55 -4.21 0.00	51.46 -4.79 0.00	57.56 -5.14 0.00	58.58 -5.85 0.00	79.58 -7.94 0.00	79.45 -7.21 0.00	76.15 -7.58 0.00	68.55 -6.47 0.00	61.62 1.29 0.00	64.57 2.36 0.00
HQ_GEN_CHAT DC 23651	71.70 0.03 0.00	63.94 0.02 0.00	48.03 -0.14 0.00	50.64 -0.10 0.00	43.09 -0.03 0.00	65.00 -0.88 1.56	67.89 -1.87 55.12	114.52 -1.05 0.00	125.37 -1.33 0.00	164.09 -1.75 0.00	163.36 -2.17 0.00	81.41 -1.10 0.00	60.00 -0.81 1.25	78.22 -1.16 0.00	53.18 -0.58 0.00	55.57 -0.69 0.00	61.99 -0.71 0.00	63.22 -1.21 0.00	86.00 -1.51 0.00	85.50 -1.16 0.00	82.51 -1.21 0.00	74.19 -0.83 0.00	50.67 0.00 7.82	62.15 -0.05 0.00

HUDAV+59+74_TH_GRP 23620	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
HUDSON AVE_GT_3 23810	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
HUDSON AVE_GT_4 23540	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
HUDSON AVE_GT_5 23657	74.41 2.74 0.00	65.86 1.93 0.00	50.05 1.89 0.00	52.49 1.76 0.00	44.76 1.64 0.00	62.30 3.69 0.00	212.62 13.36 0.00	123.81 8.24 0.00	137.58 10.88 0.00	180.11 14.27 0.00	179.68 14.15 0.00	89.68 7.18 0.00	93.25 7.75 0.00	86.93 7.55 0.00	58.66 4.90 0.00	61.49 5.24 0.00	68.71 6.01 0.00	71.12 6.68 0.00	96.71 9.20 0.00	94.53 7.87 0.00	90.69 6.97 0.00	80.40 5.38 0.00	63.81 3.48 0.00	65.10 2.89 0.00
HUDSON_AVE_10 24168	73.92 2.25 0.00	65.43 1.51 0.00	49.72 1.55 0.00	52.15 1.41 0.00	44.46 1.34 0.00	61.88 3.28 0.00	211.19 11.93 0.00	123.07 7.50 0.00	136.69 9.99 0.00	179.17 13.33 0.00	178.39 12.86 0.00	88.97 6.47 0.00	92.46 6.96 0.00	86.20 6.81 0.00	58.16 4.40 0.00	60.97 4.71 0.00	68.06 5.36 0.00	70.50 6.06 0.00	95.91 8.40 0.00	93.88 7.22 0.00	89.92 6.20 0.00	79.75 4.73 0.00	63.40 3.07 0.00	64.65 2.45 0.00
HUNTLEY___63 23557	66.79 -4.88 0.00	59.43 -4.49 0.00	44.90 -3.27 0.00	46.91 -3.82 0.00	40.19 -2.94 0.00	55.06 -3.55 0.00	186.78 -12.48 0.00	108.69 -6.88 0.00	118.78 -7.92 0.00	155.44 -10.40 0.00	155.73 -9.80 0.00	77.63 -4.87 0.00	79.43 -6.07 0.00	73.97 -5.41 0.00	50.53 -3.24 0.00	52.86 -3.39 0.00	58.68 -4.02 0.00	60.51 -3.92 0.00	82.79 -4.73 0.00	82.20 -4.46 0.00	79.45 -4.28 0.00	70.49 -4.53 0.00	57.12 -3.20 0.00	58.04 -4.16 0.00
HUNTLEY___64 23558	66.79 -4.88 0.00	59.43 -4.49 0.00	44.90 -3.27 0.00	46.91 -3.82 0.00	40.19 -2.94 0.00	55.06 -3.55 0.00	186.78 -12.48 0.00	108.69 -6.88 0.00	118.78 -7.92 0.00	155.44 -10.40 0.00	155.73 -9.80 0.00	77.63 -4.87 0.00	79.43 -6.07 0.00	73.97 -5.41 0.00	50.53 -3.24 0.00	52.86 -3.39 0.00	58.68 -4.02 0.00	60.51 -3.92 0.00	82.79 -4.73 0.00	82.20 -4.46 0.00	79.45 -4.28 0.00	70.49 -4.53 0.00	57.12 -3.20 0.00	58.04 -4.16 0.00
HUNTLEY___65 23559	66.79 -4.88 0.00	59.43 -4.49 0.00	44.90 -3.27 0.00	46.91 -3.82 0.00	40.19 -2.94 0.00	55.06 -3.55 0.00	186.78 -12.48 0.00	108.69 -6.88 0.00	118.78 -7.92 0.00	155.44 -10.40 0.00	155.73 -9.80 0.00	77.63 -4.87 0.00	79.43 -6.07 0.00	73.97 -5.41 0.00	50.53 -3.24 0.00	52.86 -3.39 0.00	58.68 -4.02 0.00	60.51 -3.92 0.00	82.79 -4.73 0.00	82.20 -4.46 0.00	79.45 -4.28 0.00	70.49 -4.53 0.00	57.12 -3.20 0.00	58.04 -4.16 0.00
HUNTLEY___66 23560	66.79 -4.88 0.00	59.43 -4.49 0.00	44.90 -3.27 0.00	46.91 -3.82 0.00	40.19 -2.94 0.00	55.06 -3.55 0.00	186.78 -12.48 0.00	108.69 -6.88 0.00	118.78 -7.92 0.00	155.44 -10.40 0.00	155.73 -9.80 0.00	77.63 -4.87 0.00	79.43 -6.07 0.00	73.97 -5.41 0.00	50.53 -3.24 0.00	52.86 -3.39 0.00	58.68 -4.02 0.00	60.51 -3.92 0.00	82.79 -4.73 0.00	82.20 -4.46 0.00	79.45 -4.28 0.00	70.49 -4.53 0.00	57.12 -3.20 0.00	58.04 -4.16 0.00
HUNTLEY___67 23561	65.97 -5.70 0.00	58.67 -5.26 0.00	44.34 -3.82 0.00	46.30 -4.43 0.00	39.68 -3.45 0.00	54.43 -4.18 0.00	184.61 -14.65 0.00	107.33 -8.24 0.00	117.14 -9.56 0.00	153.19 -12.65 0.00	153.42 -12.11 0.00	76.47 -6.04 0.00	78.19 -7.31 0.00	72.81 -6.57 0.00	49.76 -4.00 0.00	52.03 -4.23 0.00	57.96 -4.75 0.00	59.47 -4.97 0.00	81.43 -6.09 0.00	80.97 -5.68 0.00	78.27 -5.46 0.00	69.49 -5.52 0.00	56.42 -3.91 0.00	57.33 -4.88 0.00
HUNTLEY___68 23562	65.97 -5.70 0.00	58.67 -5.26 0.00	44.34 -3.82 0.00	46.30 -4.43 0.00	39.68 -3.45 0.00	54.43 -4.18 0.00	184.60 -14.66 0.00	107.32 -8.25 0.00	117.14 -9.56 0.00	153.18 -12.66 0.00	153.41 -12.12 0.00	76.46 -6.04 0.00	78.19 -7.31 0.00	72.81 -6.58 0.00	49.76 -4.00 0.00	52.03 -4.23 0.00	57.96 -4.75 0.00	59.47 -4.97 0.00	81.43 -6.09 0.00	80.97 -5.68 0.00	78.27 -5.46 0.00	69.49 -5.52 0.00	56.42 -3.91 0.00	57.32 -4.88 0.00
INDECK___CORINTH 23802	76.61 4.94 0.00	69.54 5.62 0.00	51.85 3.68 0.00	54.41 3.68 0.00	45.69 2.57 0.00	61.82 3.22 0.00	211.34 12.08 0.00	122.37 6.80 0.00	133.90 7.20 0.00	175.35 9.51 0.00	174.26 8.73 0.00	86.13 3.62 0.00	90.42 4.91 0.00	83.38 4.00 0.00	56.35 2.59 0.00	58.75 2.50 0.00	64.40 1.69 0.00	66.08 1.65 0.00	90.02 2.51 0.00	89.57 2.91 0.00	87.05 3.33 0.00	78.26 3.24 0.00	62.77 2.44 0.00	65.46 3.26 0.00
INDECK___ILION 23567	72.42 0.75 0.00	64.61 0.69 0.00	48.75 0.59 0.00	51.26 0.52 0.00	43.58 0.46 0.00	59.82 1.21 0.00	204.62 5.36 0.00	118.80 3.23 0.00	130.54 3.84 0.00	170.65 4.81 0.00	170.23 4.70 0.00	84.83 2.33 0.00	88.15 2.65 0.00	81.76 2.37 0.00	54.98 1.22 0.00	57.57 1.32 0.00	64.03 1.33 0.00	66.29 1.85 0.00	89.84 2.33 0.00	88.60 1.95 0.00	85.81 2.08 0.00	76.54 1.53 0.00	61.07 0.74 0.00	62.64 0.44 0.00
INDECK___OLEAN 23982	68.61 -3.06 0.00	60.90 -3.03 0.00	46.11 -2.05 0.00	48.07 -2.67 0.00	41.07 -2.05 0.00	56.98 -1.63 0.00	195.52 -3.74 0.00	114.81 -0.76 0.00	126.36 -0.34 0.00	165.17 -0.67 0.00	165.61 0.08 0.00	82.38 -0.12 0.00	84.56 -0.95 0.00	78.76 -0.62 0.00	53.34 -0.42 0.00	55.90 -0.35 0.00	62.22 -0.48 0.00	64.53 0.09 0.00	88.67 1.15 0.00	87.89 1.24 0.00	84.69 0.97 0.00	75.07 0.05 0.00	59.74 -0.59 0.00	60.39 -1.82 0.00
INDECK___OSWEGO 23783	70.65 -1.02 0.00	63.08 -0.85 0.00	47.48 -0.69 0.00	50.10 -0.63 0.00	42.50 -0.62 0.00	57.33 -1.27 0.00	194.78 -4.48 0.00	112.91 -2.66 0.00	123.49 -3.22 0.00	161.88 -3.96 0.00	161.92 -3.61 0.00	80.73 -1.77 0.00	83.57 -1.93 0.00	77.53 -1.85 0.00	52.53 -1.23 0.00	54.91 -1.34 0.00	61.38 -1.33 0.00	62.98 -1.45 0.00	85.53 -1.98 0.00	84.83 -1.82 0.00	81.83 -1.90 0.00	73.41 -1.61 0.00	59.15 -1.18 0.00	61.34 -0.87 0.00
INDECK___YERKES 23781	66.77 -4.90 0.00	59.42 -4.51 0.00	44.89 -3.28 0.00	46.90 -3.84 0.00	40.18 -2.94 0.00	55.04 -3.57 0.00	186.69 -12.57 0.00	108.63 -6.94 0.00	118.71 -8.00 0.00	155.34 -10.50 0.00	155.63 -9.90 0.00	77.59 -4.92 0.00	79.38 -6.12 0.00	73.93 -5.46 0.00	50.50 -3.26 0.00	52.83 -3.42 0.00	58.67 -4.03 0.00	60.49 -3.95 0.00	82.74 -4.78 0.00	82.15 -4.51 0.00	79.40 -4.32 0.00	70.44 -4.57 0.00	57.10 -3.23 0.00	58.02 -4.19 0.00

INDIAN POINT_GT_1 24139	73.15 1.48 0.00	64.83 0.90 0.00	49.22 1.05 0.00	51.62 0.89 0.00	43.99 0.86 0.00	61.07 2.46 0.00	208.44 9.18 0.00	121.33 5.76 0.00	134.60 7.90 0.00	176.07 10.23 0.00	175.70 10.16 0.00	87.62 5.12 0.00	91.05 5.54 0.00	84.77 5.39 0.00	57.18 3.42 0.00	59.97 3.71 0.00	67.21 4.50 0.00	69.43 4.99 0.00	94.36 6.85 0.00	92.37 5.72 0.00	88.89 5.16 0.00	78.95 3.93 0.00	62.69 2.37 0.00	63.95 1.74 0.00
INDIAN POINT_GT_2 23659	73.15 1.48 0.00	64.83 0.90 0.00	49.22 1.05 0.00	51.62 0.89 0.00	43.99 0.86 0.00	61.07 2.46 0.00	208.44 9.18 0.00	121.33 5.76 0.00	134.60 7.90 0.00	176.07 10.23 0.00	175.70 10.16 0.00	87.62 5.12 0.00	91.05 5.54 0.00	84.77 5.39 0.00	57.18 3.42 0.00	59.97 3.71 0.00	67.21 4.50 0.00	69.43 4.99 0.00	94.36 6.85 0.00	92.37 5.72 0.00	88.89 5.16 0.00	78.95 3.93 0.00	62.69 2.37 0.00	63.95 1.74 0.00
INDIAN POINT_GT_3 24019	73.15 1.48 0.00	64.83 0.90 0.00	49.22 1.05 0.00	51.62 0.89 0.00	43.99 0.86 0.00	61.07 2.46 0.00	208.44 9.18 0.00	121.33 5.76 0.00	134.60 7.90 0.00	176.07 10.23 0.00	175.70 10.16 0.00	87.62 5.12 0.00	91.05 5.54 0.00	84.77 5.39 0.00	57.18 3.42 0.00	59.97 3.71 0.00	67.21 4.50 0.00	69.43 4.99 0.00	94.36 6.85 0.00	92.37 5.72 0.00	88.89 5.16 0.00	78.95 3.93 0.00	62.69 2.37 0.00	63.95 1.74 0.00
INDIAN POINT___2 23530	72.83 1.16 0.00	64.54 0.62 0.00	49.01 0.84 0.00	51.40 0.66 0.00	43.79 0.67 0.00	60.80 2.20 0.00	207.50 8.25 0.00	120.78 5.21 0.00	134.00 7.30 0.00	175.24 9.41 0.00	174.81 9.28 0.00	87.16 4.65 0.00	90.54 5.04 0.00	84.28 4.90 0.00	56.85 3.09 0.00	59.62 3.36 0.00	66.61 3.91 0.00	68.96 4.53 0.00	93.76 6.24 0.00	91.93 5.27 0.00	88.39 4.67 0.00	78.49 3.48 0.00	62.33 2.00 0.00	63.57 1.36 0.00
INDIAN POINT___3 23531	72.58 0.90 0.00	64.32 0.40 0.00	48.83 0.66 0.00	51.22 0.49 0.00	43.64 0.52 0.00	60.57 1.97 0.00	206.75 7.50 0.00	120.33 4.76 0.00	133.48 6.78 0.00	174.60 8.76 0.00	174.23 8.70 0.00	86.89 4.39 0.00	90.29 4.79 0.00	84.06 4.67 0.00	56.70 2.94 0.00	59.47 3.21 0.00	66.56 3.85 0.00	68.86 4.42 0.00	93.54 6.02 0.00	91.72 5.07 0.00	88.19 4.47 0.00	78.34 3.32 0.00	62.21 1.89 0.00	63.47 1.26 0.00
INDIAN PT_GT_GRP 23687	73.15 1.48 0.00	64.83 0.90 0.00	49.22 1.05 0.00	51.62 0.89 0.00	43.99 0.86 0.00	61.07 2.46 0.00	208.44 9.18 0.00	121.33 5.76 0.00	134.60 7.90 0.00	176.07 10.23 0.00	175.70 10.16 0.00	87.62 5.12 0.00	91.05 5.54 0.00	84.77 5.39 0.00	57.18 3.42 0.00	59.97 3.71 0.00	67.21 4.50 0.00	69.43 4.99 0.00	94.36 6.85 0.00	92.37 5.72 0.00	88.89 5.16 0.00	78.95 3.93 0.00	62.69 2.37 0.00	63.95 1.74 0.00
IP CORINTH___1 23988	76.61 4.94 0.00	69.54 5.62 0.00	51.85 3.68 0.00	54.41 3.68 0.00	45.69 2.57 0.00	61.82 3.22 0.00	211.34 12.08 0.00	122.37 6.80 0.00	133.90 7.20 0.00	175.35 9.51 0.00	174.26 8.73 0.00	86.13 3.62 0.00	90.42 4.91 0.00	83.38 4.00 0.00	56.36 2.59 0.00	58.75 2.50 0.00	64.40 1.69 0.00	66.08 1.65 0.00	90.02 2.51 0.00	89.57 2.91 0.00	87.05 3.33 0.00	78.26 3.24 0.00	62.77 2.44 0.00	65.46 3.26 0.00
IP___TICONDEROGA 23804	77.92 6.25 0.00	70.18 6.25 0.00	52.15 3.99 0.00	54.94 4.20 0.00	46.31 3.19 0.00	62.40 3.80 0.00	211.85 12.60 0.00	122.28 6.71 0.00	134.45 7.75 0.00	175.67 9.83 0.00	174.09 8.55 0.00	86.66 4.15 0.00	90.21 4.71 0.00	82.72 3.34 0.00	55.72 1.96 0.00	58.10 1.85 0.00	64.31 1.61 0.00	65.88 1.45 0.00	88.49 0.98 0.00	88.54 1.89 0.00	86.72 2.99 0.00	78.93 3.91 0.00	63.78 3.45 0.00	66.81 4.61 0.00
JARVIS____ 23743	71.81 0.14 0.00	64.06 0.14 0.00	48.31 0.14 0.00	50.86 0.13 0.00	43.23 0.11 0.00	58.87 0.26 0.00	200.36 1.10 0.00	116.20 0.63 0.00	127.45 0.75 0.00	166.79 0.95 0.00	166.49 0.95 0.00	82.98 0.48 0.00	86.06 0.56 0.00	79.89 0.51 0.00	54.08 0.32 0.00	56.62 0.37 0.00	63.25 0.55 0.00	64.99 0.55 0.00	88.16 0.65 0.00	87.22 0.56 0.00	84.28 0.56 0.00	75.42 0.40 0.00	60.53 0.20 0.00	62.35 0.14 0.00
JENNISON___1 23625	73.62 1.95 0.00	65.57 1.64 0.00	49.62 1.46 0.00	52.22 1.49 0.00	44.36 1.24 0.00	60.95 2.34 0.00	209.21 9.95 0.00	121.68 6.11 0.00	134.08 7.38 0.00	175.31 9.47 0.00	175.16 9.63 0.00	87.10 4.59 0.00	90.56 5.05 0.00	84.15 4.77 0.00	56.74 2.98 0.00	59.44 3.18 0.00	66.29 3.59 0.00	68.37 3.93 0.00	93.45 5.93 0.00	92.19 5.53 0.00	88.95 5.22 0.00	79.24 4.23 0.00	62.90 2.58 0.00	64.37 2.17 0.00
JENNISON___2 23626	73.53 1.85 0.00	65.49 1.56 0.00	49.56 1.40 0.00	52.16 1.43 0.00	44.31 1.19 0.00	60.87 2.26 0.00	208.91 9.65 0.00	121.48 5.92 0.00	133.86 7.16 0.00	175.02 9.18 0.00	174.85 9.32 0.00	86.95 4.44 0.00	90.42 4.91 0.00	84.02 4.64 0.00	56.65 2.89 0.00	59.34 3.09 0.00	66.23 3.52 0.00	68.30 3.86 0.00	93.30 5.79 0.00	92.04 5.38 0.00	88.79 5.07 0.00	79.11 4.10 0.00	62.80 2.48 0.00	64.29 2.08 0.00
KEDC PORT_JEFF_GT2 24210	73.91 2.24 0.00	102.31 2.18 -36.21	57.01 2.52 -6.33	53.14 2.41 0.00	55.06 2.20 -9.74	94.29 4.43 -31.26	210.21 10.95 0.00	137.84 5.03 -17.25	162.64 7.97 -27.97	182.74 11.38 -5.52	182.51 11.58 -5.40	183.06 5.84 -94.72	183.18 6.43 -91.25	183.95 6.25 -98.32	184.31 4.15 -126.40	183.76 4.20 -123.31	184.06 4.77 -116.59	183.01 5.06 -113.51	183.38 6.67 -89.20	183.12 5.42 -91.04	182.57 4.39 -94.45	182.63 3.08 -104.53	129.26 2.93 -66.00	64.89 2.69 0.00
KEDC PORT_JEFF_GT3 24211	73.91 2.24 0.00	102.31 2.18 -36.21	57.01 2.52 -6.33	53.14 2.41 0.00	55.06 2.20 -9.74	94.29 4.43 -31.26	210.21 10.95 0.00	137.84 5.03 -17.25	162.64 7.97 -27.97	182.74 11.38 -5.52	182.51 11.58 -5.40	183.06 5.84 -94.72	183.18 6.43 -91.25	183.95 6.25 -98.32	184.31 4.15 -126.40	183.76 4.20 -123.31	184.06 4.77 -116.59	183.01 5.06 -113.51	183.38 6.67 -89.20	183.12 5.42 -91.04	182.57 4.39 -94.45	182.63 3.08 -104.53	129.26 2.93 -66.00	64.89 2.69 0.00
KEDC_GLWD_GRP 24221	75.58 3.91 0.00	81.06 3.03 -14.11	53.30 2.67 -2.47	53.31 2.58 0.00	50.38 2.32 -4.94	78.48 4.65 -15.23	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	196.69 7.16 -126.83	196.17 8.09 -123.65	208.99 11.26 -110.22	190.60 10.15 -93.79	187.62 9.11 -94.79	186.80 7.26 -104.53	114.11 4.79 -48.99	66.23 4.03 0.00
KEDC_GLWD_GT4 24219	75.58 3.91 0.00	81.06 3.03 -14.11	53.30 2.67 -2.47	53.31 2.58 0.00	50.38 2.32 -4.94	78.48 4.65 -15.23	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	195.60 7.16 -125.74	195.79 8.09 -123.27	207.97 11.26 -109.20	190.38 10.15 -93.58	187.59 9.11 -94.75	186.80 7.26 -104.53	114.11 4.79 -48.99	66.23 4.03 0.00
KEDC_GLWD_GT5 24220	75.58 3.91 0.00	81.06 3.03 -14.11	53.30 2.67 -2.47	53.31 2.58 0.00	50.38 2.32 -4.94	78.48 4.65 -15.23	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	183.49 9.60 -88.38	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	195.60 7.16 -125.74	195.79 8.09 -123.27	207.97 11.26 -109.20	190.38 10.15 -93.58	187.59 9.11 -94.75	186.80 7.26 -104.53	114.11 4.79 -48.99	66.23 4.03 0.00

KENSICO____ 23655	73.66 1.99 0.00	65.27 1.34 0.00	49.55 1.39 0.00	51.97 1.24 0.00	44.29 1.17 0.00	61.53 2.93 0.00	209.98 10.72 0.00	122.20 6.63 0.00	135.65 8.95 0.00	177.50 11.66 0.00	177.14 11.60 0.00	88.38 5.87 0.00	91.86 6.36 0.00	85.55 6.17 0.00	57.72 3.96 0.00	60.53 4.27 0.00	67.86 5.16 0.00	69.89 5.45 0.00	95.08 7.57 0.00	93.20 6.54 0.00	89.59 5.86 0.00	79.53 4.52 0.00	63.15 2.83 0.00	64.42 2.21 0.00
KIAC_JFK_AIRPORT 23541	73.67 2.00 0.00	65.21 1.28 0.00	49.53 1.37 0.00	51.95 1.22 0.00	44.31 1.18 0.00	61.66 3.06 0.00	210.37 11.11 0.00	122.85 7.28 0.00	136.32 9.62 0.00	178.91 13.07 0.00	177.56 12.03 0.00	88.50 5.99 0.00	91.92 6.42 0.00	118.36 6.29 -32.68	68.09 4.02 -10.31	74.86 4.29 -14.32	72.97 5.21 -5.06	70.28 5.84 0.00	95.49 7.98 0.00	93.28 6.62 0.00	89.08 5.35 0.00	79.28 4.27 0.00	63.23 2.90 0.00	64.42 2.21 0.00
KINTIGH____ 23543	64.63 -7.04 0.00	57.70 -6.23 0.00	43.68 -4.48 0.00	45.56 -5.17 0.00	39.03 -4.09 0.00	53.49 -5.11 0.00	181.06 -18.20 0.00	105.15 -10.42 0.00	114.72 -11.98 0.00	149.85 -15.99 0.00	150.66 -14.87 0.00	75.04 -7.47 0.00	76.83 -8.68 0.00	71.54 -7.84 0.00	48.84 -4.92 0.00	51.03 -5.22 0.00	56.75 -5.96 0.00	58.21 -6.23 0.00	80.04 -7.48 0.00	79.49 -7.17 0.00	76.76 -6.97 0.00	68.00 -7.02 0.00	55.25 -5.08 0.00	56.26 -5.94 0.00
LEDERLE____ 23769	71.97 0.30 0.00	63.81 -0.12 0.00	48.52 0.35 0.00	50.76 0.03 0.00	43.21 0.09 0.00	60.20 1.60 0.00	206.11 6.85 0.00	120.59 5.02 0.00	134.04 7.34 0.00	175.42 9.59 0.00	175.12 9.58 0.00	87.08 4.58 0.00	90.34 4.83 0.00	84.04 4.66 0.00	56.67 2.91 0.00	59.46 3.20 0.00	66.44 3.74 0.00	69.06 4.62 0.00	93.77 6.26 0.00	91.78 5.13 0.00	88.25 4.53 0.00	78.36 3.35 0.00	62.00 1.67 0.00	62.90 0.69 0.00
LINDEN COGEN____ 23786	74.13 2.46 0.00	65.61 1.69 0.00	49.86 1.70 0.00	52.30 1.56 0.00	44.59 1.47 0.00	62.02 3.42 0.00	211.56 12.30 0.00	123.18 7.61 0.00	136.94 10.24 0.00	179.26 13.42 0.00	178.78 13.25 0.00	89.25 6.74 0.00	92.80 7.30 0.00	86.52 7.14 0.00	58.37 4.61 0.00	61.18 4.93 0.00	68.58 5.88 0.00	70.59 6.16 0.00	96.19 8.67 0.00	94.08 7.42 0.00	90.21 6.48 0.00	79.95 4.94 0.00	63.45 3.12 0.00	64.83 2.63 0.00
LIPA_MISC_IPP 23656	74.64 2.97 0.00	102.76 2.47 -36.37	57.02 2.50 -6.36	53.12 2.38 0.00	55.07 2.18 -9.77	94.44 4.48 -31.36	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.11 7.34 -91.27	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.82 8.17 -89.14	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.77 3.37 -66.08	65.15 2.95 0.00
LITTLE FALLS____HYD 24013	72.91 1.24 0.00	65.03 1.10 0.00	49.18 1.01 0.00	51.51 0.77 0.00	43.86 0.74 0.00	61.22 2.61 0.00	211.17 11.91 0.00	122.77 7.20 0.00	135.41 8.71 0.00	176.62 10.78 0.00	175.95 10.42 0.00	87.65 5.14 0.00	91.39 5.89 0.00	84.68 5.30 0.00	56.33 2.57 0.00	59.05 2.80 0.00	65.82 3.12 0.00	68.30 3.87 0.00	92.46 4.94 0.00	90.77 4.12 0.00	88.19 4.47 0.00	78.19 3.18 0.00	61.69 1.37 0.00	62.71 0.51 0.00
LONG_LAKE_PHOENIX 24014	70.58 -1.09 0.00	63.01 -0.92 0.00	47.43 -0.74 0.00	50.05 -0.68 0.00	42.46 -0.67 0.00	57.29 -1.31 0.00	194.74 -4.51 0.00	112.94 -2.63 0.00	123.55 -3.15 0.00	161.97 -3.87 0.00	162.10 -3.43 0.00	80.83 -1.68 0.00	83.68 -1.82 0.00	77.64 -1.74 0.00	52.59 -1.17 0.00	54.98 -1.27 0.00	61.40 -1.30 0.00	63.05 -1.39 0.00	85.65 -1.87 0.00	84.94 -1.72 0.00	81.94 -1.79 0.00	73.49 -1.53 0.00	59.15 -1.18 0.00	61.32 -0.88 0.00
LOVETT____3 23632	71.35 -0.32 0.00	63.30 -0.63 0.00	48.16 -0.01 0.00	50.38 -0.35 0.00	42.85 -0.27 0.00	59.72 1.12 0.00	204.16 4.90 0.00	119.23 3.66 0.00	132.49 5.79 0.00	173.41 7.57 0.00	172.95 7.42 0.00	85.97 3.46 0.00	89.20 3.70 0.00	82.99 3.60 0.00	55.97 2.21 0.00	58.72 2.47 0.00	65.71 3.01 0.00	68.29 3.86 0.00	92.99 5.48 0.00	91.10 4.45 0.00	87.56 3.83 0.00	77.79 2.78 0.00	61.54 1.21 0.00	62.45 0.24 0.00
LOVETT____4 23642	71.31 -0.36 0.00	63.27 -0.66 0.00	48.13 -0.03 0.00	50.36 -0.38 0.00	42.83 -0.29 0.00	59.69 1.08 0.00	204.04 4.78 0.00	119.16 3.59 0.00	132.40 5.70 0.00	173.29 7.45 0.00	172.83 7.30 0.00	85.91 3.40 0.00	89.14 3.64 0.00	82.93 3.55 0.00	55.93 2.17 0.00	58.68 2.42 0.00	65.70 2.99 0.00	68.26 3.83 0.00	92.93 5.42 0.00	91.04 4.39 0.00	87.49 3.77 0.00	77.73 2.72 0.00	61.50 1.17 0.00	62.41 0.20 0.00
LOVETT____5 23593	71.39 -0.28 0.00	63.34 -0.59 0.00	48.18 0.02 0.00	50.41 -0.32 0.00	42.88 -0.24 0.00	59.75 1.14 0.00	204.27 5.01 0.00	119.29 3.72 0.00	132.54 5.84 0.00	173.48 7.64 0.00	173.03 7.50 0.00	86.01 3.50 0.00	89.24 3.74 0.00	83.02 3.64 0.00	55.99 2.23 0.00	58.75 2.49 0.00	65.72 3.02 0.00	68.31 3.87 0.00	93.02 5.51 0.00	91.14 4.49 0.00	87.60 3.88 0.00	77.83 2.82 0.00	61.57 1.24 0.00	62.48 0.28 0.00
LOWER RAQUET____HYD 24057	73.03 1.36 0.00	65.19 1.27 0.00	48.73 0.56 0.00	51.68 0.95 0.00	43.83 0.71 0.00	58.37 -0.23 0.00	197.25 -2.01 0.00	114.48 -1.09 0.00	125.19 -1.51 0.00	164.33 -1.51 0.00	162.78 -2.75 0.00	81.20 -1.31 0.00	84.00 -1.50 0.00	77.83 -1.55 0.00	53.05 -0.71 0.00	55.20 -1.05 0.00	61.44 -1.26 0.00	62.69 -1.75 0.00	85.16 -2.36 0.00	84.91 -1.74 0.00	81.70 -2.03 0.00	73.70 -1.31 0.00	60.65 0.32 0.00	63.23 1.03 0.00
LOWER____HUDSON 24059	77.46 5.79 0.00	69.59 5.66 0.00	51.99 3.83 0.00	55.09 4.36 0.00	46.57 3.45 0.00	62.35 3.74 0.00	212.19 12.93 0.00	122.53 6.96 0.00	133.93 7.23 0.00	175.42 9.58 0.00	174.20 8.67 0.00	86.94 4.43 0.00	90.74 5.23 0.00	83.73 4.34 0.00	56.82 3.05 0.00	59.43 3.18 0.00	66.21 3.50 0.00	67.59 3.15 0.00	91.12 3.61 0.00	90.41 3.76 0.00	87.90 4.18 0.00	79.21 4.19 0.00	64.07 3.74 0.00	66.80 4.60 0.00
MG INDUSTRY____DRP 24185	77.61 5.93 0.00	69.41 5.48 0.00	51.97 3.81 0.00	55.21 4.48 0.00	46.75 3.63 0.00	62.43 3.82 0.00	211.88 12.62 0.00	122.38 6.81 0.00	133.98 7.28 0.00	175.78 9.94 0.00	174.73 9.20 0.00	87.31 4.80 0.00	91.07 5.56 0.00	84.26 4.88 0.00	57.30 3.54 0.00	59.96 3.71 0.00	67.02 4.31 0.00	68.60 4.16 0.00	92.24 4.73 0.00	91.54 4.88 0.00	88.39 4.67 0.00	79.69 4.68 0.00	64.49 4.16 0.00	67.25 5.05 0.00
MILLIKEN____1 23584	67.58 -4.09 0.00	59.74 -4.19 0.00	44.76 -3.40 0.00	47.26 -3.47 0.00	40.20 -2.93 0.00	54.91 -3.70 0.00	188.33 -10.93 0.00	110.26 -5.31 0.00	121.20 -5.50 0.00	159.46 -6.38 0.00	159.55 -5.98 0.00	79.75 -2.75 0.00	82.07 -3.43 0.00	76.27 -3.11 0.00	51.84 -1.92 0.00	54.24 -2.02 0.00	60.51 -2.19 0.00	62.92 -1.52 0.00	85.14 -2.37 0.00	84.29 -2.36 0.00	81.14 -2.59 0.00	72.25 -2.76 0.00	57.57 -2.76 0.00	58.95 -3.25 0.00
MILLIKEN____2 23585	67.57 -4.10 0.00	59.73 -4.20 0.00	44.75 -3.42 0.00	47.25 -3.48 0.00	40.19 -2.94 0.00	54.89 -3.72 0.00	188.28 -10.98 0.00	110.24 -5.33 0.00	121.17 -5.53 0.00	159.43 -6.41 0.00	159.52 -6.01 0.00	79.74 -2.77 0.00	82.06 -3.45 0.00	76.26 -3.13 0.00	51.83 -1.93 0.00	54.22 -2.03 0.00	60.51 -2.19 0.00	62.91 -1.53 0.00	85.08 -2.43 0.00	84.28 -2.38 0.00	81.12 -2.60 0.00	72.23 -2.78 0.00	57.55 -2.77 0.00	58.94 -3.26 0.00

MILLIKEN___DIESEL 23629	67.57 -4.10 0.00	59.73 -4.20 0.00	44.75 -3.42 0.00	47.25 -3.48 0.00	40.19 -2.94 0.00	54.89 -3.72 0.00	188.28 -10.98 0.00	110.24 -5.33 0.00	121.17 -5.53 0.00	159.43 -6.41 0.00	159.52 -6.01 0.00	79.74 -2.77 0.00	82.06 -3.45 0.00	76.26 -3.13 0.00	51.83 -1.93 0.00	54.22 -2.03 0.00	60.51 -2.19 0.00	62.91 -1.53 0.00	85.08 -2.43 0.00	84.28 -2.38 0.00	81.12 -2.60 0.00	72.23 -2.78 0.00	57.55 -2.77 0.00	58.94 -3.26 0.00
MODEL_CITY_ENERGY 24167	66.73 -4.94 0.00	59.36 -4.57 0.00	44.82 -3.34 0.00	46.86 -3.88 0.00	40.15 -2.97 0.00	54.96 -3.65 0.00	186.09 -13.16 0.00	108.10 -7.47 0.00	118.02 -8.68 0.00	154.45 -11.39 0.00	154.73 -10.81 0.00	77.16 -5.34 0.00	78.92 -6.58 0.00	73.48 -5.90 0.00	50.26 -3.50 0.00	52.56 -3.69 0.00	58.55 -4.15 0.00	60.00 -4.44 0.00	82.08 -5.43 0.00	81.62 -5.03 0.00	78.86 -4.87 0.00	69.99 -5.02 0.00	56.90 -3.42 0.00	57.90 -4.30 0.00
MOHAWK_PAPER___DRP 24187	78.41 6.74 0.00	70.30 6.37 0.00	52.55 4.39 0.00	55.79 5.05 0.00	47.21 4.09 0.00	63.06 4.46 0.00	214.54 15.28 0.00	123.98 8.41 0.00	135.48 8.77 0.00	177.63 11.79 0.00	176.55 11.02 0.00	88.17 5.67 0.00	91.95 6.44 0.00	84.93 5.54 0.00	57.65 3.89 0.00	60.26 4.01 0.00	67.09 4.39 0.00	68.76 4.32 0.00	92.62 5.11 0.00	91.87 5.22 0.00	88.99 5.26 0.00	80.21 5.20 0.00	64.88 4.55 0.00	67.65 5.45 0.00
MONGAUP___HYD 23641	71.26 -0.41 0.00	63.23 -0.70 0.00	47.98 -0.19 0.00	50.29 -0.44 0.00	42.86 -0.26 0.00	59.36 0.75 0.00	202.92 3.66 0.00	118.23 2.66 0.00	130.62 3.92 0.00	170.61 4.77 0.00	170.49 4.95 0.00	84.87 2.37 0.00	88.03 2.53 0.00	81.87 2.49 0.00	55.23 1.47 0.00	57.92 1.67 0.00	64.49 1.79 0.00	66.95 2.51 0.00	91.17 3.66 0.00	89.69 3.03 0.00	86.53 2.81 0.00	76.99 1.98 0.00	61.16 0.84 0.00	62.29 0.08 0.00
MONTAUK___DIESEL 23721	74.64 2.97 0.00	102.71 2.47 -36.31	57.01 2.50 -6.35	53.12 2.38 0.00	55.06 2.18 -9.76	94.41 4.48 -31.32	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.84 8.17 -89.16	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.75 3.37 -66.05	65.15 2.95 0.00
N SALMON___HYD 24042	71.62 -0.05 0.00	63.95 0.02 0.00	47.99 -0.18 0.00	50.83 0.09 0.00	43.03 -0.09 0.00	57.54 -1.07 0.00	195.58 -3.68 0.00	113.50 -2.07 0.00	124.07 -2.64 0.00	162.95 -2.89 0.00	163.16 -2.37 0.00	81.42 -1.09 0.00	84.29 -1.21 0.00	78.08 -1.30 0.00	52.94 -0.82 0.00	55.22 -1.03 0.00	61.50 -1.20 0.00	63.15 -1.29 0.00	85.82 -1.70 0.00	85.40 -1.26 0.00	82.15 -1.58 0.00	73.84 -1.18 0.00	59.62 -0.70 0.00	62.13 -0.07 0.00
N.E_GEN_SANDY PD 24062	74.19 2.52 0.00	66.32 2.39 0.00	49.77 1.60 0.00	52.61 1.87 0.00	44.59 1.47 0.00	68.04 2.16 1.56	73.63 3.87 55.12	118.58 3.01 0.00	130.15 3.45 0.00	170.35 4.51 0.00	169.48 3.95 0.00	84.57 2.07 0.00	63.97 3.16 1.25	81.46 2.08 0.00	55.19 1.43 0.00	57.79 1.54 0.00	64.60 1.90 0.00	66.19 1.76 0.00	89.32 1.81 0.00	88.43 1.78 0.00	85.73 2.00 0.00	77.09 2.08 0.00	52.78 2.11 7.82	64.30 2.09 0.00
NARROWS_GT1_1 24228	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_2 24229	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_3 24230	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_4 24231	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_5 24232	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_6 24233	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_7 24234	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_8 24235	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT1_GRP 23726	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00

NARROWS_GT2_1 24236	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_2 24237	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_3 24238	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_4 24239	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_5 24240	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_6 24241	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_7 24242	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_8 24243	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NARROWS_GT2_GRP 23741	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.82 0.00	182.83 17.00 0.00	182.13 16.59 0.00	91.15 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.23 10.72 0.00	95.92 9.26 0.00	91.84 8.11 0.00	81.28 6.26 0.00	64.44 4.11 0.00	65.89 3.69 0.00
NEG CAPITAL___MECHNVIL 23645	77.46 5.79 0.00	69.59 5.66 0.00	51.99 3.83 0.00	55.09 4.36 0.00	46.57 3.45 0.00	62.35 3.74 0.00	212.19 12.93 0.00	122.53 6.96 0.00	133.93 7.23 0.00	175.42 9.58 0.00	174.20 8.67 0.00	86.94 4.43 0.00	90.74 5.23 0.00	83.73 4.34 0.00	56.82 3.05 0.00	59.43 3.18 0.00	66.21 3.50 0.00	67.59 3.15 0.00	91.12 3.61 0.00	90.41 3.76 0.00	87.90 4.18 0.00	79.21 4.19 0.00	64.07 3.74 0.00	66.80 4.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	66.89 -4.78 0.00	58.54 -5.38 0.00	43.59 -4.58 0.00	45.86 -4.88 0.00	39.23 -3.89 0.00	53.44 -5.17 0.00	181.69 -17.57 0.00	106.96 -8.61 0.00	116.78 -9.92 0.00	154.23 -11.61 0.00	154.87 -10.66 0.00	77.75 -4.75 0.00	78.78 -6.72 0.00	73.43 -5.95 0.00	50.60 -3.16 0.00	52.90 -3.35 0.00	58.81 -3.89 0.00	61.55 -2.89 0.00	82.46 -5.06 0.00	82.56 -4.09 0.00	79.55 -4.18 0.00	70.48 -4.54 0.00	56.88 -3.45 0.00	57.82 -4.38 0.00
NEG CENTRAL___DRP 24199	70.62 -1.05 0.00	63.06 -0.87 0.00	47.50 -0.67 0.00	49.90 -0.83 0.00	42.53 -0.60 0.00	57.65 -0.95 0.00	195.76 -3.50 0.00	113.72 -1.85 0.00	125.05 -1.65 0.00	164.03 -1.81 0.00	163.50 -2.03 0.00	81.32 -1.18 0.00	84.13 -1.38 0.00	78.13 -1.26 0.00	53.11 -0.65 0.00	55.62 -0.63 0.00	61.87 -0.84 0.00	63.45 -0.99 0.00	86.83 -0.68 0.00	86.09 -0.56 0.00	82.90 -0.83 0.00	74.38 -0.64 0.00	59.79 -0.53 0.00	61.60 -0.61 0.00
NEG CENTRAL___INDECK 23768	66.01 -5.66 0.00	58.90 -5.03 0.00	44.51 -3.65 0.00	46.50 -4.23 0.00	39.53 -3.60 0.00	53.88 -4.73 0.00	182.45 -16.80 0.00	106.34 -9.23 0.00	116.39 -10.31 0.00	151.15 -14.69 0.00	150.79 -14.74 0.00	74.93 -7.57 0.00	77.04 -8.46 0.00	72.21 -7.18 0.00	49.48 -4.28 0.00	51.62 -4.63 0.00	56.80 -5.91 0.00	58.32 -6.12 0.00	80.34 -7.17 0.00	79.77 -6.89 0.00	77.62 -6.11 0.00	70.56 -4.45 0.00	57.18 -3.15 0.00	58.35 -3.86 0.00
NEG CENTRAL___SENECA 23627	71.67 0.00 0.00	63.93 0.00 0.00	48.17 0.00 0.00	50.73 0.00 0.00	43.12 0.00 0.00	58.61 0.00 0.00	199.26 0.00 0.00	115.57 0.00 0.00	126.70 0.00 0.00	165.84 0.00 0.00	165.53 0.00 0.00	82.50 0.00 0.00	85.50 0.00 0.00	79.38 0.00 0.00	53.76 0.00 0.00	56.25 0.00 0.00	62.70 0.00 0.00	64.44 0.00 0.00	87.51 0.00 0.00	86.65 0.00 0.00	83.73 0.00 0.00	75.01 0.00 0.00	60.33 0.00 0.00	62.21 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	71.61 -0.06 0.00	63.01 -0.92 0.00	47.03 -1.14 0.00	49.71 -1.02 0.00	42.29 -0.83 0.00	57.55 -1.05 0.00	196.79 -2.47 0.00	115.30 -0.27 0.00	126.42 -0.28 0.00	166.65 0.81 0.00	166.92 1.39 0.00	83.72 1.21 0.00	85.81 0.31 0.00	79.77 0.38 0.00	54.43 0.67 0.00	56.93 0.68 0.00	63.51 0.81 0.00	66.27 1.83 0.00	88.93 1.41 0.00	88.36 1.71 0.00	85.06 1.33 0.00	75.79 0.78 0.00	60.61 0.28 0.00	62.13 -0.08 0.00
NEG MILLWOOD___DRP 24198	73.06 1.39 0.00	64.79 0.87 0.00	49.12 0.95 0.00	51.55 0.82 0.00	43.91 0.79 0.00	60.82 2.21 0.00	207.63 8.37 0.00	120.80 5.23 0.00	133.84 7.13 0.00	175.06 9.22 0.00	174.56 9.03 0.00	86.98 4.47 0.00	90.38 4.88 0.00	84.10 4.72 0.00	56.75 2.99 0.00	59.57 3.32 0.00	66.62 3.91 0.00	68.91 4.48 0.00	93.56 6.04 0.00	91.82 5.17 0.00	88.42 4.70 0.00	78.63 3.62 0.00	62.51 2.19 0.00	63.82 1.62 0.00

NEG NORTH_FLCN_SEA 23793	74.39 2.72 0.00	66.06 2.13 0.00	49.85 1.68 0.00	52.53 1.80 0.00	44.64 1.52 0.00	61.41 2.81 0.00	211.54 12.28 0.00	123.51 7.94 0.00	136.13 9.43 0.00	178.36 12.52 0.00	178.19 12.66 0.00	88.69 6.18 0.00	91.90 6.40 0.00	85.42 6.04 0.00	57.70 3.94 0.00	60.41 4.16 0.00	67.33 4.63 0.00	69.71 5.28 0.00	95.23 7.71 0.00	94.09 7.44 0.00	90.64 6.92 0.00	80.56 5.54 0.00	63.83 3.51 0.00	65.22 3.02 0.00
NEG NORTH_KES_CHATEGAY 23792	71.91 0.24 0.00	64.14 0.22 0.00	48.13 -0.04 0.00	50.78 0.04 0.00	43.19 0.06 0.00	58.43 -0.18 0.00	196.69 -2.57 0.00	114.20 -1.37 0.00	125.15 -1.55 0.00	163.82 -2.01 0.00	163.17 -2.36 0.00	81.32 -1.18 0.00	84.12 -1.39 0.00	78.02 -1.36 0.00	53.03 -0.73 0.00	55.40 -0.85 0.00	61.58 -1.12 0.00	63.17 -1.26 0.00	85.83 -1.68 0.00	85.32 -1.33 0.00	82.43 -1.29 0.00	74.19 -0.82 0.00	59.97 -0.36 0.00	62.14 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	72.23 0.56 0.00	64.44 0.51 0.00	48.28 0.12 0.00	51.01 0.28 0.00	43.34 0.22 0.00	58.49 -0.12 0.00	195.86 -3.40 0.00	113.74 -1.83 0.00	124.75 -1.95 0.00	163.39 -2.45 0.00	162.83 -2.70 0.00	81.18 -1.32 0.00	84.04 -1.47 0.00	77.82 -1.57 0.00	52.91 -0.85 0.00	55.22 -1.03 0.00	61.46 -1.24 0.00	63.11 -1.33 0.00	85.58 -1.93 0.00	85.09 -1.56 0.00	82.23 -1.49 0.00	74.09 -0.93 0.00	59.80 -0.52 0.00	62.25 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	72.23 0.56 0.00	64.44 0.51 0.00	48.28 0.12 0.00	51.01 0.28 0.00	43.34 0.22 0.00	58.49 -0.12 0.00	195.86 -3.40 0.00	113.74 -1.83 0.00	124.75 -1.95 0.00	163.39 -2.45 0.00	162.83 -2.70 0.00	81.18 -1.32 0.00	84.04 -1.47 0.00	77.82 -1.57 0.00	52.91 -0.85 0.00	55.22 -1.03 0.00	61.46 -1.24 0.00	63.11 -1.33 0.00	85.58 -1.93 0.00	85.09 -1.56 0.00	82.23 -1.49 0.00	74.09 -0.93 0.00	59.80 -0.52 0.00	62.25 0.04 0.00
NEG NORTH___PLATTSBURG 23628	71.39 -0.28 0.00	63.68 -0.24 0.00	47.77 -0.40 0.00	50.40 -0.33 0.00	42.85 -0.27 0.00	58.04 -0.56 0.00	194.09 -5.17 0.00	112.69 -2.88 0.00	123.65 -3.06 0.00	161.81 -4.03 0.00	161.17 -4.36 0.00	80.33 -2.17 0.00	83.15 -2.35 0.00	77.03 -2.35 0.00	52.37 -1.39 0.00	54.70 -1.55 0.00	60.85 -1.85 0.00	62.52 -1.92 0.00	84.80 -2.71 0.00	84.27 -2.39 0.00	81.52 -2.20 0.00	73.40 -1.61 0.00	59.19 -1.14 0.00	61.51 -0.70 0.00
NEG WEST_LEA_LOCKPORT 23791	64.80 -6.87 0.00	57.86 -6.07 0.00	43.79 -4.37 0.00	45.67 -5.06 0.00	39.16 -3.96 0.00	53.60 -5.00 0.00	181.35 -17.91 0.00	105.16 -10.41 0.00	114.47 -12.23 0.00	149.56 -16.28 0.00	149.37 -16.16 0.00	74.32 -8.18 0.00	75.97 -9.54 0.00	70.75 -8.63 0.00	48.41 -5.35 0.00	50.57 -5.68 0.00	56.22 -6.49 0.00	57.57 -6.87 0.00	79.24 -8.27 0.00	78.76 -7.89 0.00	76.19 -7.53 0.00	67.91 -7.10 0.00	55.37 -4.96 0.00	56.38 -5.82 0.00
NEG WEST___LANCASTR 23811	63.39 -8.28 0.00	56.57 -7.36 0.00	42.92 -5.25 0.00	44.77 -5.97 0.00	38.26 -4.87 0.00	52.69 -5.92 0.00	179.22 -20.04 0.00	104.34 -11.23 0.00	114.27 -12.43 0.00	149.04 -16.80 0.00	149.91 -15.62 0.00	74.50 -8.00 0.00	76.59 -8.92 0.00	71.30 -8.09 0.00	48.35 -5.41 0.00	50.54 -5.72 0.00	56.34 -6.36 0.00	57.92 -6.52 0.00	79.79 -7.73 0.00	79.07 -7.59 0.00	76.27 -7.45 0.00	67.61 -7.41 0.00	54.34 -5.99 0.00	55.33 -6.88 0.00
NEG_PENN_ALLEGHNY 23528	70.18 -1.49 0.00	62.54 -1.38 0.00	47.47 -0.70 0.00	49.79 -0.94 0.00	42.32 -0.80 0.00	58.22 -0.39 0.00	199.07 -0.18 0.00	115.69 0.12 0.00	127.48 0.78 0.00	166.39 0.55 0.00	166.21 0.68 0.00	82.58 0.07 0.00	85.84 0.34 0.00	79.72 0.34 0.00	53.68 -0.08 0.00	56.22 -0.03 0.00	62.75 0.05 0.00	64.91 0.47 0.00	88.74 1.22 0.00	87.43 0.77 0.00	84.26 0.54 0.00	75.22 0.21 0.00	59.76 -0.57 0.00	61.23 -0.97 0.00
NEG___GEN_MONROE 24207	72.37 0.70 0.00	64.45 0.53 0.00	48.58 0.41 0.00	51.19 0.46 0.00	43.50 0.37 0.00	59.15 0.54 0.00	200.58 1.32 0.00	116.75 1.18 0.00	128.91 2.21 0.00	169.28 3.44 0.00	169.44 3.91 0.00	84.50 2.00 0.00	87.55 2.04 0.00	81.49 2.11 0.00	55.23 1.46 0.00	57.90 1.65 0.00	64.35 1.65 0.00	66.04 1.60 0.00	89.96 2.45 0.00	89.00 2.35 0.00	85.74 2.01 0.00	76.58 1.57 0.00	61.15 0.82 0.00	63.03 0.82 0.00
NEPA___ENERGY 23901	60.91 -10.76 0.00	54.16 -9.77 0.00	41.15 -7.02 0.00	42.83 -7.90 0.00	36.45 -6.67 0.00	50.74 -7.87 0.00	173.37 -25.89 0.00	101.77 -13.80 0.00	112.16 -14.54 0.00	145.91 -19.93 0.00	146.88 -18.65 0.00	72.78 -9.73 0.00	75.00 -10.51 0.00	69.84 -9.54 0.00	47.08 -6.68 0.00	49.15 -7.10 0.00	54.92 -7.78 0.00	57.11 -7.33 0.00	78.23 -9.29 0.00	77.41 -9.25 0.00	74.83 -8.89 0.00	66.74 -8.28 0.00	52.83 -7.49 0.00	53.60 -8.61 0.00
NEVERSINK___HYD 23608	73.64 1.97 0.00	65.60 1.67 0.00	49.84 1.67 0.00	52.30 1.57 0.00	44.41 1.29 0.00	60.31 1.71 0.00	204.67 5.41 0.00	114.14 -1.43 0.00	125.01 -1.69 0.00	164.06 -1.78 0.00	163.97 -1.57 0.00	81.64 -0.87 0.00	84.72 -0.78 0.00	78.75 -0.63 0.00	53.56 -0.20 0.00	56.08 -0.17 0.00	64.86 2.15 0.00	66.93 2.49 0.00	91.06 3.55 0.00	89.98 3.33 0.00	86.63 2.90 0.00	77.68 2.67 0.00	62.16 1.83 0.00	63.94 1.73 0.00
NIAGARA___ 23760	66.08 -5.59 0.00	58.77 -5.15 0.00	44.40 -3.77 0.00	46.37 -4.37 0.00	39.78 -3.35 0.00	54.44 -4.16 0.00	184.19 -15.07 0.00	106.84 -8.73 0.00	116.30 -10.40 0.00	152.07 -13.77 0.00	152.40 -13.14 0.00	76.03 -6.48 0.00	77.63 -7.87 0.00	72.29 -7.10 0.00	49.54 -4.22 0.00	51.77 -4.48 0.00	57.46 -5.24 0.00	59.18 -5.25 0.00	80.86 -6.65 0.00	80.33 -6.33 0.00	77.73 -5.99 0.00	68.96 -6.06 0.00	56.32 -4.00 0.00	57.26 -4.94 0.00
NINE_MILE_1 23575	69.91 -1.76 0.00	62.41 -1.52 0.00	47.06 -1.10 0.00	49.55 -1.18 0.00	42.09 -1.03 0.00	57.10 -1.50 0.00	193.92 -5.34 0.00	112.36 -3.21 0.00	122.95 -3.76 0.00	160.96 -4.88 0.00	160.86 -4.67 0.00	80.16 -2.34 0.00	82.98 -2.52 0.00	77.07 -2.32 0.00	52.21 -1.55 0.00	54.65 -1.60 0.00	60.86 -1.84 0.00	62.57 -1.87 0.00	85.09 -2.42 0.00	84.30 -2.35 0.00	81.48 -2.25 0.00	72.99 -2.02 0.00	58.75 -1.58 0.00	60.72 -1.49 0.00
NINE_MILE_2 23744	69.75 -1.92 0.00	62.26 -1.66 0.00	46.96 -1.21 0.00	49.44 -1.29 0.00	42.00 -1.13 0.00	56.98 -1.63 0.00	193.49 -5.76 0.00	112.12 -3.45 0.00	122.68 -4.02 0.00	160.61 -5.23 0.00	160.52 -5.02 0.00	79.99 -2.51 0.00	82.81 -2.70 0.00	76.90 -2.48 0.00	52.10 -1.67 0.00	54.54 -1.72 0.00	60.82 -1.89 0.00	62.49 -1.95 0.00	84.94 -2.58 0.00	84.15 -2.51 0.00	81.30 -2.43 0.00	72.83 -2.18 0.00	58.61 -1.71 0.00	60.58 -1.62 0.00
NM_CAPITAL___DRP 24208	77.98 6.31 0.00	69.88 5.95 0.00	52.26 4.09 0.00	55.48 4.75 0.00	46.95 3.83 0.00	62.71 4.10 0.00	213.15 13.89 0.00	123.12 7.55 0.00	134.63 7.93 0.00	176.52 10.68 0.00	175.43 9.89 0.00	87.63 5.12 0.00	91.40 5.89 0.00	84.44 5.06 0.00	57.36 3.60 0.00	60.00 3.75 0.00	67.01 4.30 0.00	68.61 4.17 0.00	92.17 4.65 0.00	91.45 4.79 0.00	88.58 4.86 0.00	79.89 4.88 0.00	64.62 4.30 0.00	67.38 5.18 0.00
NM_CENTRAL___DRP 24181	71.13 -0.54 0.00	63.47 -0.46 0.00	47.78 -0.39 0.00	50.41 -0.32 0.00	42.77 -0.35 0.00	57.74 -0.87 0.00	196.34 -2.92 0.00	113.88 -1.68 0.00	124.63 -2.08 0.00	163.39 -2.45 0.00	163.55 -1.98 0.00	81.54 -0.96 0.00	84.40 -1.10 0.00	78.30 -1.08 0.00	53.03 -0.73 0.00	55.42 -0.83 0.00	61.99 -0.71 0.00	63.62 -0.82 0.00	86.41 -1.11 0.00	85.69 -0.97 0.00	82.64 -1.09 0.00	74.11 -0.90 0.00	59.63 -0.69 0.00	61.77 -0.43 0.00

NM_FRONTIER___DRP 24179	66.42 -5.25 0.00	59.08 -4.85 0.00	44.62 -3.54 0.00	46.60 -4.13 0.00	39.98 -3.15 0.00	54.73 -3.88 0.00	185.27 -13.99 0.00	107.52 -8.05 0.00	117.08 -9.62 0.00	153.12 -12.72 0.00	153.38 -12.15 0.00	76.51 -5.99 0.00	78.13 -7.38 0.00	72.75 -6.63 0.00	49.85 -3.91 0.00	52.10 -4.15 0.00	57.98 -4.72 0.00	59.43 -5.01 0.00	81.32 -6.20 0.00	80.91 -5.74 0.00	78.25 -5.48 0.00	69.42 -5.59 0.00	56.67 -3.66 0.00	57.59 -4.62 0.00
NM_ST_REGIS___HYD 24053	71.67 0.00 0.00	63.93 0.00 0.00	48.17 0.00 0.00	50.73 0.00 0.00	43.12 0.00 0.00	58.61 0.00 0.00	199.26 0.00 0.00	115.57 0.00 0.00	126.70 0.00 0.00	165.84 0.00 0.00	165.53 0.00 0.00	82.50 0.00 0.00	85.50 0.00 0.00	79.38 0.00 0.00	53.76 0.00 0.00	56.25 0.00 0.00	62.70 0.00 0.00	64.44 0.00 0.00	87.51 0.00 0.00	86.65 0.00 0.00	83.73 0.00 0.00	75.01 0.00 0.00	60.33 0.00 0.00	62.21 0.00 0.00
NORTHPORT___1 23551	74.61 2.94 0.00	103.06 2.35 -36.78	56.95 2.36 -6.43	52.98 2.25 0.00	55.03 2.06 -9.85	94.47 4.24 -31.62	211.52 12.26 0.00	139.48 6.66 -17.25	164.29 9.62 -27.97	184.63 13.28 -5.52	184.34 13.41 -5.40	184.06 6.84 -94.72	184.29 7.46 -91.32	184.92 7.22 -98.32	184.88 4.72 -126.40	184.36 4.80 -123.31	184.35 5.06 -116.59	183.72 5.77 -113.51	184.37 7.86 -88.99	184.31 6.63 -91.03	183.81 5.64 -94.45	183.89 4.34 -104.53	129.68 3.11 -66.24	64.77 2.56 0.00
NORTHPORT___2 23552	74.73 3.06 0.00	103.17 2.47 -36.78	57.02 2.43 -6.43	53.06 2.32 0.00	55.09 2.12 -9.85	94.57 4.34 -31.62	211.90 12.64 0.00	139.69 6.87 -17.25	164.53 9.86 -27.97	184.95 13.59 -5.52	184.66 13.73 -5.40	184.22 7.00 -94.72	184.46 7.63 -91.32	185.08 7.38 -98.32	184.99 4.83 -126.40	184.52 4.96 -123.31	184.78 5.48 -116.59	184.01 6.07 -113.51	184.71 8.20 -88.99	184.79 7.10 -91.03	184.20 6.02 -94.45	184.21 4.67 -104.53	129.93 3.36 -66.24	65.02 2.81 0.00
NORTHPORT___3 23553	73.42 1.75 0.00	102.30 1.55 -36.82	56.16 1.56 -6.44	52.14 1.41 0.00	54.31 1.33 -9.85	93.40 3.15 -31.64	207.80 8.54 0.00	136.85 4.03 -17.25	160.96 6.29 -27.97	180.10 8.74 -5.52	180.37 9.44 -5.40	182.42 5.20 -94.72	182.73 5.89 -91.33	183.72 6.02 -98.32	183.99 3.83 -126.40	183.59 4.03 -123.31	183.52 4.22 -116.59	183.03 5.09 -113.51	183.37 6.86 -88.99	183.23 5.55 -91.03	182.98 4.81 -94.45	183.56 4.01 -104.53	129.37 2.83 -66.21	64.31 2.10 0.00
NORTHPORT___4 23650	73.46 1.79 0.00	102.37 1.62 -36.82	56.25 1.64 -6.44	52.23 1.50 0.00	54.38 1.41 -9.85	93.47 3.22 -31.64	207.87 8.62 0.00	136.80 3.99 -17.25	160.90 6.23 -27.97	180.00 8.65 -5.52	180.17 9.24 -5.40	182.27 5.05 -94.72	182.54 5.70 -91.33	183.54 5.84 -98.32	183.90 3.74 -126.40	183.51 3.94 -123.31	183.49 4.20 -116.59	183.08 5.14 -113.51	183.45 6.94 -88.99	183.29 5.60 -91.03	183.06 4.88 -94.45	183.73 4.19 -104.53	129.52 2.98 -66.21	64.45 2.24 0.00
NORTHPORT___IC 23718	73.46 1.79 0.00	102.33 1.62 -36.78	56.24 1.64 -6.43	52.23 1.50 0.00	54.38 1.41 -9.85	93.45 3.22 -31.62	207.87 8.62 0.00	136.80 3.99 -17.25	160.90 6.23 -27.97	180.00 8.65 -5.52	180.17 9.24 -5.40	182.27 5.05 -94.72	182.53 5.70 -91.32	183.54 5.84 -98.32	183.90 3.74 -126.40	183.51 3.94 -123.31	183.49 4.20 -116.59	183.08 5.14 -113.51	183.45 6.94 -88.99	183.29 5.60 -91.03	183.06 4.88 -94.45	183.73 4.19 -104.53	129.55 2.98 -66.24	64.45 2.24 0.00
NSINS_S_GLNS_FALLS 23858	77.70 6.03 0.00	70.45 6.52 0.00	52.55 4.38 0.00	55.26 4.53 0.00	46.51 3.39 0.00	62.48 3.87 0.00	211.84 12.58 0.00	122.35 6.78 0.00	134.10 7.39 0.00	175.40 9.57 0.00	174.20 8.67 0.00	86.53 4.03 0.00	90.63 5.13 0.00	83.46 4.08 0.00	56.45 2.68 0.00	58.88 2.62 0.00	64.96 2.26 0.00	66.48 2.04 0.00	90.13 2.62 0.00	89.80 3.15 0.00	87.34 3.61 0.00	78.69 3.68 0.00	63.96 3.63 0.00	66.77 4.56 0.00
NUCOR_STEEL___DRP 24197	71.61 -0.06 0.00	63.01 -0.92 0.00	47.03 -1.14 0.00	49.71 -1.02 0.00	42.29 -0.83 0.00	57.55 -1.05 0.00	196.79 -2.47 0.00	115.30 -0.27 0.00	126.42 -0.28 0.00	166.65 0.81 0.00	166.92 1.39 0.00	83.72 1.21 0.00	85.81 0.31 0.00	79.77 0.38 0.00	54.43 0.67 0.00	56.93 0.68 0.00	63.51 0.81 0.00	66.27 1.83 0.00	88.93 1.41 0.00	88.36 1.71 0.00	85.06 1.33 0.00	75.79 0.78 0.00	60.61 0.28 0.00	62.13 -0.08 0.00
NYISO_LBMP_REFERENCE 24008	71.67 0.00 0.00	63.93 0.00 0.00	48.17 0.00 0.00	50.73 0.00 0.00	43.12 0.00 0.00	58.61 0.00 0.00	199.26 0.00 0.00	115.57 0.00 0.00	126.70 0.00 0.00	165.84 0.00 0.00	165.53 0.00 0.00	82.50 0.00 0.00	85.50 0.00 0.00	79.38 0.00 0.00	53.76 0.00 0.00	56.25 0.00 0.00	62.70 0.00 0.00	64.44 0.00 0.00	87.51 0.00 0.00	86.65 0.00 0.00	83.73 0.00 0.00	75.01 0.00 0.00	60.33 0.00 0.00	62.21 0.00 0.00
NYPA_BRENTWD____GT 24164	74.79 3.12 0.00	102.05 2.52 -35.60	56.86 2.47 -6.22	53.09 2.36 0.00	54.90 2.15 -9.62	93.85 4.39 -30.85	212.09 12.83 0.00	139.79 6.97 -17.25	164.63 9.96 -27.97	185.10 13.74 -5.52	184.80 13.87 -5.40	184.28 7.06 -94.72	184.37 7.70 -91.17	185.16 7.45 -98.32	185.04 4.88 -126.40	184.60 5.04 -123.31	184.82 5.53 -116.59	184.26 6.32 -113.51	185.48 8.53 -89.44	184.99 7.27 -91.06	184.39 6.22 -94.45	184.39 4.84 -104.53	129.56 3.50 -65.73	65.16 2.95 0.00
NYPA_GOWANUS____GT5 24156	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.11 2.38 0.00	45.28 2.16 0.00	63.08 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.81 0.00	182.83 16.99 0.00	182.12 16.59 0.00	91.14 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.17 7.74 0.00	98.22 10.71 0.00	95.90 9.24 0.00	91.81 8.09 0.00	81.26 6.24 0.00	64.43 4.10 0.00	65.89 3.69 0.00
NYPA_GOWANUS____GT6 24157	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.11 2.38 0.00	45.28 2.16 0.00	63.08 4.48 0.00	215.30 16.04 0.00	125.17 9.60 0.00	139.52 12.81 0.00	182.83 16.99 0.00	182.12 16.59 0.00	91.14 8.64 0.00	94.79 9.29 0.00	88.55 9.17 0.00	59.72 5.96 0.00	62.62 6.37 0.00	70.07 7.36 0.00	72.17 7.74 0.00	98.22 10.71 0.00	95.90 9.24 0.00	91.81 8.09 0.00	81.26 6.24 0.00	64.43 4.10 0.00	65.89 3.69 0.00
NYPA_HARLEM_RVR_GT1 24160	76.32 4.65 0.00	67.43 3.50 0.00	51.21 3.05 0.00	53.68 2.95 0.00	45.77 2.65 0.00	63.83 5.23 0.00	217.21 17.95 0.00	125.47 9.90 0.00	140.93 14.23 0.00	184.19 18.35 0.00	182.97 17.44 0.00	91.82 9.32 0.00	95.92 10.41 0.00	122.29 10.22 -32.68	70.65 6.57 -10.31	77.60 7.03 -14.32	75.84 8.08 -5.06	72.79 8.35 0.00	98.84 11.32 0.00	96.73 10.08 0.00	92.57 8.85 0.00	81.81 6.79 0.00	64.64 4.31 0.00	66.43 4.22 0.00
NYPA_HARLEM_RVR_GT2 24161	76.32 4.65 0.00	67.43 3.50 0.00	51.21 3.05 0.00	53.68 2.95 0.00	45.77 2.65 0.00	63.83 5.23 0.00	217.21 17.95 0.00	125.47 9.90 0.00	140.93 14.23 0.00	184.19 18.35 0.00	182.97 17.44 0.00	91.82 9.32 0.00	95.92 10.41 0.00	122.29 10.22 -32.68	70.65 6.57 -10.31	77.60 7.03 -14.32	75.84 8.08 -5.06	72.79 8.35 0.00	98.84 11.32 0.00	96.73 10.08 0.00	92.57 8.85 0.00	81.81 6.79 0.00	64.64 4.31 0.00	66.43 4.22 0.00
NYPA_KENT____GT 24152	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.31 16.05 0.00	125.18 9.61 0.00	139.52 12.82 0.00	182.84 17.00 0.00	182.13 16.60 0.00	91.15 8.64 0.00	94.80 9.29 0.00	88.55 9.17 0.00	59.73 5.96 0.00	62.63 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.25 10.74 0.00	95.92 9.27 0.00	91.84 8.12 0.00	81.28 6.27 0.00	64.44 4.11 0.00	65.89 3.69 0.00

NYPA_POUCH1____GT 24155	74.96 3.29 0.00	66.31 2.39 0.00	50.39 2.22 0.00	52.83 2.10 0.00	45.05 1.92 0.00	62.72 4.12 0.00	214.09 14.83 0.00	124.58 9.01 0.00	138.69 11.99 0.00	181.69 15.85 0.00	181.12 15.59 0.00	90.53 8.03 0.00	94.14 8.64 0.00	87.86 8.48 0.00	59.27 5.51 0.00	62.14 5.89 0.00	69.42 6.72 0.00	71.78 7.34 0.00	97.58 10.07 0.00	95.31 8.66 0.00	91.35 7.63 0.00	80.91 5.89 0.00	64.16 3.84 0.00	65.55 3.35 0.00
NYPA_VERNON____GT2 24162	75.19 3.52 0.00	66.51 2.59 0.00	50.53 2.36 0.00	52.99 2.25 0.00	45.17 2.05 0.00	62.91 4.30 0.00	214.53 15.27 0.00	124.63 9.06 0.00	138.96 12.25 0.00	181.90 16.06 0.00	181.13 15.60 0.00	90.63 8.13 0.00	94.37 8.86 0.00	88.11 8.73 0.00	59.42 5.66 0.00	62.31 6.06 0.00	69.49 6.78 0.00	71.81 7.38 0.00	97.61 10.10 0.00	95.37 8.72 0.00	91.43 7.70 0.00	80.95 5.93 0.00	64.16 3.84 0.00	65.65 3.44 0.00
NYPA_VERNON____GT3 24163	75.19 3.52 0.00	66.51 2.59 0.00	50.53 2.36 0.00	52.99 2.25 0.00	45.17 2.05 0.00	62.91 4.30 0.00	214.53 15.27 0.00	124.63 9.06 0.00	138.96 12.25 0.00	181.90 16.06 0.00	181.13 15.60 0.00	90.63 8.13 0.00	94.37 8.86 0.00	88.11 8.73 0.00	59.42 5.66 0.00	62.31 6.06 0.00	69.49 6.78 0.00	71.81 7.38 0.00	97.61 10.10 0.00	95.37 8.72 0.00	91.43 7.70 0.00	80.95 5.93 0.00	64.16 3.84 0.00	65.65 3.44 0.00
NYPA____HOLTSVILL 23794	74.72 3.05 0.00	102.90 2.56 -36.41	57.10 2.57 -6.36	53.20 2.47 0.00	55.15 2.25 -9.78	94.55 4.56 -31.38	211.40 12.14 0.00	138.98 6.16 -17.25	163.90 9.23 -27.97	184.37 13.01 -5.52	184.17 13.24 -5.40	183.89 6.67 -94.72	184.06 7.28 -91.28	184.76 7.06 -98.32	184.80 4.64 -126.40	184.36 4.79 -123.31	184.74 5.45 -116.59	183.88 5.94 -113.51	184.69 8.06 -89.11	184.54 6.85 -91.04	183.93 5.76 -94.45	183.89 4.34 -104.53	129.79 3.37 -66.09	65.20 3.00 0.00
NYPA____HELLGATE_GT1 24158	76.32 4.65 0.00	67.43 3.50 0.00	51.21 3.05 0.00	53.68 2.95 0.00	45.77 2.65 0.00	63.83 5.23 0.00	217.21 17.95 0.00	125.47 9.90 0.00	140.93 14.23 0.00	184.19 18.35 0.00	182.96 17.43 0.00	91.78 9.28 0.00	95.85 10.35 0.00	122.28 10.22 -32.68	70.65 6.57 -10.31	77.60 7.03 -14.32	75.84 8.08 -5.06	72.70 8.26 0.00	98.77 11.25 0.00	96.66 10.01 0.00	92.50 8.77 0.00	81.74 6.72 0.00	64.59 4.26 0.00	66.43 4.22 0.00
NYPA____HELLGATE_GT2 24159	76.32 4.65 0.00	67.43 3.50 0.00	51.21 3.05 0.00	53.68 2.95 0.00	45.77 2.65 0.00	63.83 5.23 0.00	217.21 17.95 0.00	125.47 9.90 0.00	140.93 14.23 0.00	184.19 18.35 0.00	182.96 17.43 0.00	91.78 9.28 0.00	95.85 10.35 0.00	122.28 10.22 -32.68	70.65 6.57 -10.31	77.60 7.03 -14.32	75.84 8.08 -5.06	72.70 8.26 0.00	98.77 11.25 0.00	96.66 10.01 0.00	92.50 8.77 0.00	81.74 6.72 0.00	64.59 4.26 0.00	66.43 4.22 0.00
O.H_GEN_BRUCE 24063	59.54 -12.14 0.00	52.96 -10.96 0.00	40.08 -8.09 0.00	41.89 -8.85 0.00	35.84 -7.28 0.00	62.04 -3.84 1.56	64.64 -5.12 55.12	96.97 -18.60 0.00	105.97 -20.74 0.00	138.48 -27.36 0.00	138.67 -26.87 0.00	69.08 -13.42 0.00	52.56 -8.25 1.25	65.95 -13.43 0.00	44.97 -8.80 0.00	47.01 -9.24 0.00	52.25 -10.45 0.00	53.92 -10.52 0.00	73.74 -13.77 0.00	73.28 -13.37 0.00	70.79 -12.93 0.00	62.86 -12.15 0.00	43.07 -7.60 7.82	51.79 -10.41 0.00
OAK ORCHARD____HYD 24046	67.40 -4.27 0.00	59.96 -3.97 0.00	45.26 -2.90 0.00	47.37 -3.36 0.00	40.54 -2.58 0.00	55.46 -3.15 0.00	187.83 -11.43 0.00	109.21 -6.36 0.00	119.57 -7.13 0.00	156.61 -9.23 0.00	156.96 -8.58 0.00	78.27 -4.24 0.00	80.18 -5.32 0.00	74.66 -4.72 0.00	50.98 -2.78 0.00	53.34 -2.91 0.00	59.25 -3.45 0.00	60.92 -3.52 0.00	83.31 -4.21 0.00	82.74 -3.92 0.00	79.90 -3.82 0.00	70.94 -4.08 0.00	57.44 -2.89 0.00	58.52 -3.69 0.00
OCC_CHEM____DRP 24175	66.48 -5.19 0.00	59.14 -4.79 0.00	44.67 -3.50 0.00	46.64 -4.09 0.00	40.02 -3.11 0.00	54.79 -3.82 0.00	185.49 -13.77 0.00	107.67 -7.90 0.00	117.26 -9.44 0.00	153.36 -12.48 0.00	153.62 -11.92 0.00	76.63 -5.87 0.00	78.25 -7.25 0.00	72.86 -6.52 0.00	49.92 -3.84 0.00	52.18 -4.07 0.00	58.01 -4.69 0.00	59.53 -4.91 0.00	81.43 -6.08 0.00	81.02 -5.63 0.00	78.37 -5.36 0.00	69.53 -5.48 0.00	56.74 -3.59 0.00	57.66 -4.55 0.00
OLIN_CORP_DRP 24177	66.47 -5.21 0.00	59.11 -4.82 0.00	44.65 -3.52 0.00	46.65 -4.08 0.00	39.99 -3.13 0.00	54.76 -3.84 0.00	185.47 -13.79 0.00	107.70 -7.87 0.00	117.44 -9.26 0.00	153.63 -12.21 0.00	153.88 -11.65 0.00	76.74 -5.77 0.00	78.42 -7.08 0.00	73.03 -6.35 0.00	49.99 -3.78 0.00	52.25 -4.00 0.00	58.04 -4.66 0.00	59.78 -4.65 0.00	81.70 -5.81 0.00	81.14 -5.52 0.00	78.47 -5.26 0.00	69.65 -5.36 0.00	56.70 -3.62 0.00	57.66 -4.55 0.00
ONONDAGA_REF_OCCRA 23987	70.65 -1.02 0.00	63.03 -0.89 0.00	47.46 -0.70 0.00	50.06 -0.68 0.00	42.48 -0.65 0.00	57.35 -1.26 0.00	195.05 -4.21 0.00	113.17 -2.40 0.00	123.86 -2.85 0.00	162.35 -3.49 0.00	162.54 -3.00 0.00	81.04 -1.47 0.00	83.87 -1.63 0.00	77.80 -1.58 0.00	52.69 -1.07 0.00	55.06 -1.19 0.00	61.44 -1.26 0.00	63.13 -1.30 0.00	85.85 -1.66 0.00	85.14 -1.52 0.00	82.16 -1.57 0.00	73.73 -1.29 0.00	59.29 -1.04 0.00	61.38 -0.82 0.00
ONONDAGA____COGEN 23986	69.76 -1.91 0.00	62.24 -1.68 0.00	46.90 -1.26 0.00	49.41 -1.33 0.00	41.96 -1.16 0.00	56.63 -1.98 0.00	192.16 -7.09 0.00	111.39 -4.18 0.00	121.87 -4.84 0.00	159.66 -6.18 0.00	159.83 -5.70 0.00	79.65 -2.86 0.00	82.39 -3.12 0.00	76.48 -2.90 0.00	51.81 -1.95 0.00	54.17 -2.08 0.00	60.27 -2.43 0.00	61.99 -2.44 0.00	84.58 -2.93 0.00	83.87 -2.79 0.00	80.96 -2.77 0.00	72.96 -2.06 0.00	58.68 -1.65 0.00	60.65 -1.55 0.00
OSWEGATCHIE____HYD 24044	73.78 2.11 0.00	65.88 1.96 0.00	49.22 1.05 0.00	52.32 1.59 0.00	44.27 1.15 0.00	58.68 0.07 0.00	198.89 -0.37 0.00	115.49 -0.08 0.00	126.22 -0.48 0.00	165.98 0.14 0.00	165.28 -0.26 0.00	82.51 0.00 0.00	85.42 -0.08 0.00	79.04 -0.34 0.00	53.77 0.01 0.00	55.91 -0.34 0.00	62.21 -0.49 0.00	63.70 -0.74 0.00	86.46 -1.05 0.00	86.07 -0.59 0.00	82.72 -1.00 0.00	74.62 -0.39 0.00	61.01 0.68 0.00	63.83 1.62 0.00
OSWEGO____5 23606	70.22 -1.45 0.00	62.67 -1.26 0.00	47.24 -0.93 0.00	49.76 -0.97 0.00	42.26 -0.86 0.00	57.29 -1.31 0.00	194.63 -4.63 0.00	112.83 -2.74 0.00	123.48 -3.22 0.00	161.70 -4.14 0.00	161.62 -3.91 0.00	80.55 -1.96 0.00	83.37 -2.13 0.00	77.41 -1.97 0.00	52.45 -1.31 0.00	54.88 -1.37 0.00	61.36 -1.35 0.00	62.98 -1.46 0.00	85.53 -1.98 0.00	84.75 -1.90 0.00	81.83 -1.90 0.00	73.32 -1.69 0.00	59.01 -1.32 0.00	60.99 -1.22 0.00
OSWEGO____6 23613	70.20 -1.47 0.00	62.65 -1.27 0.00	47.23 -0.94 0.00	49.74 -0.99 0.00	42.25 -0.87 0.00	57.29 -1.32 0.00	194.62 -4.64 0.00	112.82 -2.75 0.00	123.48 -3.23 0.00	161.68 -4.16 0.00	161.61 -3.92 0.00	80.54 -1.96 0.00	83.37 -2.14 0.00	77.41 -1.97 0.00	52.44 -1.32 0.00	54.88 -1.38 0.00	61.35 -1.35 0.00	62.98 -1.46 0.00	85.53 -1.98 0.00	84.75 -1.91 0.00	81.83 -1.90 0.00	73.31 -1.70 0.00	59.00 -1.33 0.00	60.97 -1.23 0.00
OUTOKUMPU-AB____DRP 24206	66.77 -4.90 0.00	59.42 -4.51 0.00	44.89 -3.28 0.00	46.90 -3.84 0.00	40.18 -2.94 0.00	55.04 -3.57 0.00	186.69 -12.57 0.00	108.63 -6.94 0.00	118.71 -8.00 0.00	155.34 -10.50 0.00	155.63 -9.90 0.00	77.59 -4.92 0.00	79.38 -6.12 0.00	73.93 -5.46 0.00	50.50 -3.26 0.00	52.83 -3.42 0.00	58.67 -4.03 0.00	60.49 -3.95 0.00	82.74 -4.78 0.00	82.15 -4.51 0.00	79.40 -4.32 0.00	70.44 -4.57 0.00	57.10 -3.23 0.00	58.02 -4.19 0.00

OXBOW____ 24026	66.39 -5.28 0.00	59.06 -4.87 0.00	44.61 -3.55 0.00	46.60 -4.13 0.00	39.95 -3.17 0.00	54.72 -3.89 0.00	185.47 -13.79 0.00	107.80 -7.77 0.00	117.62 -9.08 0.00	153.89 -11.95 0.00	154.17 -11.36 0.00	76.89 -5.61 0.00	78.59 -6.91 0.00	73.19 -6.20 0.00	50.06 -3.70 0.00	52.36 -3.90 0.00	58.09 -4.61 0.00	59.87 -4.57 0.00	81.88 -5.63 0.00	81.40 -5.25 0.00	78.66 -5.07 0.00	69.77 -5.25 0.00	56.73 -3.60 0.00	57.64 -4.56 0.00
PEEKSKILL____ 23653	73.15 1.48 0.00	64.83 0.90 0.00	49.22 1.05 0.00	51.62 0.89 0.00	43.99 0.86 0.00	61.07 2.46 0.00	208.44 9.18 0.00	121.33 5.76 0.00	134.60 7.90 0.00	176.07 10.23 0.00	175.70 10.16 0.00	87.62 5.12 0.00	91.05 5.54 0.00	84.77 5.39 0.00	57.18 3.42 0.00	59.97 3.71 0.00	67.21 4.50 0.00	69.43 4.99 0.00	94.36 6.85 0.00	92.37 5.72 0.00	88.89 5.16 0.00	78.95 3.93 0.00	62.69 2.37 0.00	63.95 1.74 0.00
PGE MADISON____WINDPWR 24146	74.17 2.50 0.00	65.88 1.95 0.00	49.71 1.55 0.00	52.41 1.67 0.00	44.54 1.41 0.00	61.27 2.67 0.00	211.14 11.88 0.00	123.30 7.73 0.00	135.86 9.16 0.00	178.02 12.18 0.00	177.88 12.35 0.00	88.51 6.01 0.00	91.67 6.17 0.00	85.26 5.88 0.00	57.60 3.84 0.00	60.30 4.05 0.00	67.21 4.50 0.00	69.61 5.18 0.00	95.11 7.59 0.00	93.97 7.32 0.00	90.61 6.88 0.00	80.46 5.44 0.00	63.75 3.43 0.00	65.13 2.92 0.00
PJM_GEN_KEystone 24065	66.29 -5.38 0.00	59.00 -4.93 0.00	44.77 -3.39 0.00	46.82 -3.91 0.00	39.90 -3.23 0.00	62.58 -3.30 1.56	69.01 -0.75 55.12	109.45 -6.12 0.00	120.36 -6.34 0.00	157.03 -8.80 0.00	157.21 -8.32 0.00	78.11 -4.39 0.00	55.66 -5.15 1.25	75.04 -4.34 0.00	50.73 -3.04 0.00	53.06 -3.19 0.00	59.18 -3.53 0.00	61.27 -3.17 0.00	83.86 -3.66 0.00	82.96 -3.69 0.00	80.04 -3.68 0.00	71.26 -3.75 0.00	44.00 -6.67 7.82	39.00 -8.06 3.30
PLEASANTVLY____LBMP 24000	72.17 0.50 0.00	64.10 0.17 0.00	48.50 0.33 0.00	50.94 0.21 0.00	43.38 0.26 0.00	59.86 1.25 0.00	204.50 5.24 0.00	118.80 3.23 0.00	131.13 4.43 0.00	171.31 5.47 0.00	170.98 5.45 0.00	85.22 2.71 0.00	88.51 3.00 0.00	82.22 2.84 0.00	55.51 1.74 0.00	58.25 2.00 0.00	65.16 2.46 0.00	67.31 2.87 0.00	91.18 3.66 0.00	89.82 3.17 0.00	86.80 3.07 0.00	77.38 2.36 0.00	61.60 1.28 0.00	62.94 0.74 0.00
POLETTI____ 23519	74.09 2.42 0.00	65.54 1.61 0.00	49.81 1.64 0.00	52.30 1.57 0.00	44.64 1.52 0.00	62.11 3.51 0.00	211.69 12.44 0.00	123.06 7.49 0.00	136.68 9.98 0.00	178.70 12.86 0.00	178.07 12.54 0.00	88.92 6.41 0.00	92.49 6.99 0.00	86.21 6.83 0.00	58.21 4.45 0.00	60.98 4.73 0.00	68.03 5.33 0.00	70.40 5.96 0.00	95.74 8.22 0.00	93.73 7.08 0.00	89.85 6.12 0.00	79.66 4.65 0.00	63.32 2.99 0.00	64.72 2.51 0.00
PORT_JEFF_3 23555	73.46 1.78 0.00	102.20 1.92 -36.35	56.95 2.43 -6.35	53.05 2.32 0.00	55.01 2.12 -9.77	94.23 4.28 -31.35	209.41 10.15 0.00	137.17 4.36 -17.25	161.86 7.19 -27.97	181.70 10.34 -5.52	181.48 10.55 -5.40	182.56 5.34 -94.72	182.67 5.90 -91.27	183.46 5.76 -98.32	184.00 3.84 -126.40	183.41 3.84 -123.31	183.48 4.19 -116.59	182.64 4.70 -113.51	182.73 6.08 -89.14	182.54 4.84 -91.04	182.09 3.92 -94.45	182.22 2.67 -104.53	129.07 2.68 -66.06	64.67 2.47 0.00
PORT_JEFF_4 23616	74.93 3.25 0.00	103.01 2.73 -36.35	57.21 2.69 -6.35	53.32 2.59 0.00	55.24 2.35 -9.77	94.67 4.72 -31.35	212.08 12.82 0.00	139.44 6.62 -17.25	164.43 9.76 -27.97	185.07 13.71 -5.52	184.89 13.96 -5.40	184.26 7.04 -94.72	184.44 7.67 -91.27	185.12 7.42 -98.32	185.04 4.88 -126.40	184.61 5.05 -123.31	184.85 5.56 -116.59	184.31 6.36 -113.51	185.26 8.61 -89.14	185.02 7.33 -91.04	184.36 6.19 -94.45	184.24 4.69 -104.53	129.99 3.60 -66.06	65.40 3.20 0.00
PORT_JEFF_IC 23713	73.91 2.24 0.00	102.31 2.18 -36.21	57.01 2.52 -6.33	53.14 2.41 0.00	55.06 2.20 -9.74	94.29 4.43 -31.26	210.21 10.95 0.00	137.84 5.03 -17.25	162.64 7.97 -27.97	182.74 11.38 -5.52	182.51 11.58 -5.40	183.06 5.84 -94.72	183.18 6.43 -91.25	183.95 6.25 -98.32	184.31 4.15 -126.40	183.76 4.20 -123.31	184.06 4.77 -116.59	183.01 5.06 -113.51	183.38 6.67 -89.20	183.12 5.42 -91.04	182.57 4.39 -94.45	182.63 3.08 -104.53	129.26 2.93 -66.00	64.89 2.69 0.00
PPL PILGRIM_ST_GT1 24216	74.79 3.12 0.00	102.05 2.52 -35.60	56.86 2.47 -6.22	53.09 2.36 0.00	54.90 2.15 -9.62	93.85 4.39 -30.85	212.09 12.83 0.00	139.79 6.97 -17.25	164.63 9.96 -27.97	185.10 13.74 -5.52	184.80 13.87 -5.40	184.28 7.06 -94.72	184.37 7.70 -91.17	185.16 7.45 -98.32	185.04 4.88 -126.40	184.60 5.04 -123.31	184.82 5.53 -116.59	184.26 6.32 -113.51	185.48 8.53 -89.44	184.99 7.27 -91.06	184.39 6.22 -94.45	184.39 4.84 -104.53	129.56 3.50 -65.73	65.16 2.95 0.00
PPL PILGRIM_ST_GT2 24217	74.79 3.12 0.00	102.05 2.52 -35.60	56.86 2.47 -6.22	53.09 2.36 0.00	54.90 2.15 -9.62	93.85 4.39 -30.85	212.09 12.83 0.00	139.79 6.97 -17.25	164.63 9.96 -27.97	185.10 13.74 -5.52	184.80 13.87 -5.40	184.28 7.06 -94.72	184.37 7.70 -91.17	185.16 7.45 -98.32	185.04 4.88 -126.40	184.60 5.04 -123.31	184.82 5.53 -116.59	184.26 6.32 -113.51	185.48 8.53 -89.44	184.99 7.27 -91.06	184.39 6.22 -94.45	184.39 4.84 -104.53	129.56 3.50 -65.73	65.16 2.95 0.00
PPL_SHRM_GT3 24213	74.64 2.97 0.00	102.69 2.47 -36.29	57.01 2.50 -6.34	53.12 2.38 0.00	55.06 2.18 -9.75	94.39 4.48 -31.31	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.86 8.17 -89.17	184.76 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.74 3.37 -66.04	65.15 2.95 0.00
PPL_SHRM_GT4 24214	74.64 2.97 0.00	102.69 2.47 -36.29	57.01 2.50 -6.34	53.12 2.38 0.00	55.06 2.18 -9.75	94.39 4.48 -31.31	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.86 8.17 -89.17	184.76 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.74 3.37 -66.04	65.15 2.95 0.00
PROJECT____ORANGE 23990	71.67 0.00 0.00	63.93 0.00 0.00	48.17 0.00 0.00	50.73 0.00 0.00	43.12 0.00 0.00	58.61 0.00 0.00	199.26 0.00 0.00	115.57 0.00 0.00	126.70 0.00 0.00	165.84 0.00 0.00	165.53 0.00 0.00	82.50 0.00 0.00	85.50 0.00 0.00	79.38 0.00 0.00	53.76 0.00 0.00	56.25 0.00 0.00	62.70 0.00 0.00	64.44 0.00 0.00	87.51 0.00 0.00	86.65 0.00 0.00	83.73 0.00 0.00	75.01 0.00 0.00	60.33 0.00 0.00	62.21 0.00 0.00
PROJECT____ORANGE 1 24174	71.14 -0.53 0.00	63.48 -0.45 0.00	47.79 -0.38 0.00	50.42 -0.31 0.00	42.78 -0.34 0.00	57.75 -0.85 0.00	196.40 -2.86 0.00	113.92 -1.65 0.00	124.67 -2.03 0.00	163.44 -2.40 0.00	163.62 -1.92 0.00	81.58 -0.93 0.00	84.44 -1.07 0.00	78.33 -1.05 0.00	53.05 -0.71 0.00	55.45 -0.81 0.00	62.00 -0.70 0.00	63.64 -0.80 0.00	86.44 -1.07 0.00	85.72 -0.94 0.00	82.67 -1.05 0.00	74.14 -0.87 0.00	59.65 -0.68 0.00	61.79 -0.42 0.00
PROJECT____ORANGE 2 24166	71.14 -0.53 0.00	63.48 -0.45 0.00	47.79 -0.38 0.00	50.42 -0.31 0.00	42.78 -0.34 0.00	57.75 -0.85 0.00	196.40 -2.86 0.00	113.92 -1.65 0.00	124.67 -2.03 0.00	163.44 -2.40 0.00	163.62 -1.92 0.00	81.58 -0.93 0.00	84.44 -1.07 0.00	78.33 -1.05 0.00	53.05 -0.71 0.00	55.45 -0.81 0.00	62.00 -0.70 0.00	63.64 -0.80 0.00	86.44 -1.07 0.00	85.72 -0.94 0.00	82.67 -1.05 0.00	74.14 -0.87 0.00	59.65 -0.68 0.00	61.79 -0.42 0.00

PYRITES___HYD 24023	75.83 4.16 0.00	67.71 3.78 0.00	50.45 2.28 0.00	53.69 2.96 0.00	45.45 2.33 0.00	59.88 1.28 0.00	200.79 1.53 0.00	115.99 0.42 0.00	126.77 0.07 0.00	166.54 0.70 0.00	165.07 -0.47 0.00	82.49 -0.02 0.00	85.30 -0.20 0.00	78.89 -0.49 0.00	54.13 0.37 0.00	55.96 -0.30 0.00	62.17 -0.54 0.00	63.67 -0.77 0.00	86.10 -1.41 0.00	86.02 -0.64 0.00	82.62 -1.10 0.00	74.75 -0.26 0.00	62.44 2.11 0.00	65.60 3.39 0.00
RANKINE____ 23646	66.32 -5.35 0.00	58.94 -4.99 0.00	44.57 -3.60 0.00	46.54 -4.19 0.00	39.83 -3.29 0.00	54.79 -3.81 0.00	186.42 -12.84 0.00	108.63 -6.94 0.00	118.89 -7.81 0.00	155.45 -10.38 0.00	155.81 -9.72 0.00	77.61 -4.90 0.00	79.50 -6.01 0.00	74.02 -5.36 0.00	50.44 -3.32 0.00	52.76 -3.49 0.00	58.65 -4.06 0.00	60.58 -3.86 0.00	82.95 -4.56 0.00	82.43 -4.23 0.00	79.56 -4.17 0.00	70.57 -4.44 0.00	56.92 -3.41 0.00	57.79 -4.42 0.00
RAVENS GT4-7____ 23728	75.11 3.44 0.00	66.45 2.53 0.00	50.48 2.32 0.00	52.94 2.21 0.00	45.13 2.01 0.00	62.85 4.24 0.00	214.33 15.07 0.00	124.53 8.96 0.00	138.81 12.11 0.00	181.71 15.87 0.00	180.96 15.42 0.00	90.53 8.03 0.00	94.25 8.75 0.00	87.99 8.61 0.00	59.34 5.58 0.00	62.23 5.97 0.00	69.45 6.75 0.00	71.76 7.33 0.00	97.53 10.01 0.00	95.29 8.64 0.00	91.34 7.62 0.00	80.88 5.87 0.00	64.12 3.79 0.00	65.59 3.39 0.00
RAVENSWD GT2____ 23730	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWD GT3____ 23733	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT2_1 24244	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT2_2 24245	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT2_3 24246	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT2_4 24247	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT3_1 24248	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT3_2 24249	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT3_3 24250	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT3_4 24251	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT_1 23729	74.19 2.52 0.00	65.75 1.82 0.00	49.97 1.80 0.00	52.41 1.68 0.00	44.69 1.56 0.00	62.16 3.55 0.00	211.98 12.72 0.00	123.24 7.67 0.00	136.85 10.15 0.00	179.12 13.29 0.00	178.67 13.13 0.00	89.20 6.69 0.00	92.77 7.27 0.00	86.47 7.09 0.00	58.34 4.58 0.00	61.17 4.91 0.00	68.57 5.86 0.00	70.59 6.16 0.00	96.09 8.58 0.00	94.09 7.43 0.00	90.25 6.52 0.00	80.02 5.01 0.00	63.58 3.25 0.00	64.90 2.69 0.00
RAVENSWOOD_GT_10 24258	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.33 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.39 15.13 0.00	124.55 8.98 0.00	138.84 12.14 0.00	181.75 15.91 0.00	181.00 15.47 0.00	90.56 8.05 0.00	94.29 8.78 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.25 6.00 0.00	69.46 6.76 0.00	71.78 7.34 0.00	97.56 10.04 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.90 5.89 0.00	64.13 3.81 0.00	65.61 3.41 0.00
RAVENSWOOD_GT_11 24259	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.33 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.39 15.13 0.00	124.55 8.98 0.00	138.84 12.14 0.00	181.75 15.91 0.00	181.00 15.47 0.00	90.56 8.05 0.00	94.29 8.78 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.25 6.00 0.00	69.46 6.76 0.00	71.78 7.34 0.00	97.56 10.04 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.90 5.89 0.00	64.13 3.81 0.00	65.61 3.41 0.00

RAVENSWOOD_GT_4 24252	75.11 3.44 0.00	66.45 2.53 0.00	50.48 2.32 0.00	52.94 2.21 0.00	45.13 2.01 0.00	62.85 4.24 0.00	214.33 15.07 0.00	124.53 8.96 0.00	138.81 12.11 0.00	181.71 15.87 0.00	180.96 15.42 0.00	90.53 8.03 0.00	94.25 8.75 0.00	87.99 8.61 0.00	59.34 5.58 0.00	62.23 5.97 0.00	69.45 6.75 0.00	71.76 7.33 0.00	97.53 10.01 0.00	95.29 8.64 0.00	91.34 7.62 0.00	80.88 5.87 0.00	64.12 3.79 0.00	65.59 3.39 0.00
RAVENSWOOD_GT_5 24254	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT_6 24253	75.11 3.44 0.00	66.45 2.53 0.00	50.48 2.32 0.00	52.94 2.21 0.00	45.13 2.01 0.00	62.85 4.24 0.00	214.33 15.07 0.00	124.53 8.96 0.00	138.81 12.11 0.00	181.71 15.87 0.00	180.96 15.42 0.00	90.53 8.03 0.00	94.25 8.75 0.00	87.99 8.61 0.00	59.34 5.58 0.00	62.23 5.97 0.00	69.45 6.75 0.00	71.76 7.33 0.00	97.53 10.01 0.00	95.29 8.64 0.00	91.34 7.62 0.00	80.88 5.87 0.00	64.12 3.79 0.00	65.59 3.39 0.00
RAVENSWOOD_GT_7 24255	74.29 2.62 0.00	65.78 1.86 0.00	49.98 1.82 0.00	52.43 1.69 0.00	44.70 1.57 0.00	62.18 3.58 0.00	212.15 12.89 0.00	123.44 7.87 0.00	137.16 10.46 0.00	179.54 13.70 0.00	179.08 13.55 0.00	89.40 6.90 0.00	92.98 7.47 0.00	86.67 7.29 0.00	58.47 4.71 0.00	61.31 5.05 0.00	68.64 5.94 0.00	70.92 6.48 0.00	96.42 8.91 0.00	94.26 7.61 0.00	90.44 6.72 0.00	80.19 5.17 0.00	63.66 3.34 0.00	64.97 2.77 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.33 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.39 15.13 0.00	124.55 8.98 0.00	138.84 12.14 0.00	181.75 15.91 0.00	181.00 15.47 0.00	90.56 8.05 0.00	94.29 8.78 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.25 6.00 0.00	69.46 6.76 0.00	71.78 7.34 0.00	97.56 10.04 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.90 5.89 0.00	64.13 3.81 0.00	65.61 3.41 0.00
RAVENSWOOD_GT_9 24257	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.33 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.39 15.13 0.00	124.55 8.98 0.00	138.84 12.14 0.00	181.75 15.91 0.00	181.00 15.47 0.00	90.56 8.05 0.00	94.29 8.78 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.25 6.00 0.00	69.46 6.76 0.00	71.78 7.34 0.00	97.56 10.04 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.90 5.89 0.00	64.13 3.81 0.00	65.61 3.41 0.00
RAVENSWOOD____1 23533	75.15 3.48 0.00	66.49 2.56 0.00	50.50 2.34 0.00	52.96 2.23 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.41 15.15 0.00	124.56 8.99 0.00	138.87 12.16 0.00	181.78 15.94 0.00	181.02 15.49 0.00	90.57 8.07 0.00	94.30 8.80 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.26 6.00 0.00	69.47 6.76 0.00	71.78 7.34 0.00	97.55 10.03 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.91 5.89 0.00	64.14 3.81 0.00	65.62 3.41 0.00
RAVENSWOOD____2 23534	75.15 3.48 0.00	66.49 2.56 0.00	50.51 2.34 0.00	52.96 2.23 0.00	45.16 2.03 0.00	62.87 4.27 0.00	214.41 15.15 0.00	124.56 8.99 0.00	138.87 12.17 0.00	181.79 15.95 0.00	181.02 15.49 0.00	90.57 8.07 0.00	94.31 8.80 0.00	88.04 8.66 0.00	59.37 5.61 0.00	62.26 6.01 0.00	69.47 6.76 0.00	71.78 7.34 0.00	97.55 10.04 0.00	95.32 8.67 0.00	91.38 7.65 0.00	80.91 5.90 0.00	64.14 3.81 0.00	65.62 3.41 0.00
RAVENSWOOD____3 23535	74.19 2.52 0.00	65.75 1.82 0.00	49.97 1.80 0.00	52.41 1.68 0.00	44.69 1.56 0.00	62.16 3.55 0.00	211.98 12.72 0.00	123.24 7.67 0.00	136.85 10.15 0.00	179.12 13.29 0.00	178.67 13.13 0.00	89.20 6.69 0.00	92.77 7.27 0.00	86.47 7.09 0.00	58.34 4.58 0.00	61.17 4.91 0.00	68.57 5.86 0.00	70.59 6.16 0.00	96.09 8.58 0.00	94.09 7.43 0.00	90.25 6.52 0.00	80.02 5.01 0.00	63.58 3.25 0.00	64.90 2.69 0.00
RAVNSWD 8-11____ 23667	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.33 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.87 4.26 0.00	214.39 15.13 0.00	124.55 8.98 0.00	138.84 12.14 0.00	181.75 15.91 0.00	181.00 15.47 0.00	90.56 8.05 0.00	94.29 8.78 0.00	88.03 8.65 0.00	59.37 5.61 0.00	62.25 6.00 0.00	69.46 6.76 0.00	71.78 7.34 0.00	97.56 10.04 0.00	95.32 8.66 0.00	91.37 7.65 0.00	80.90 5.89 0.00	64.13 3.81 0.00	65.61 3.41 0.00
RCPI_TRUST____DRP 24196	74.27 2.60 0.00	65.75 1.83 0.00	49.96 1.79 0.00	52.40 1.66 0.00	44.67 1.55 0.00	62.15 3.54 0.00	212.08 12.82 0.00	123.46 7.90 0.00	137.19 10.48 0.00	179.57 13.73 0.00	179.15 13.62 0.00	89.42 6.91 0.00	92.97 7.47 0.00	86.65 7.27 0.00	58.47 4.71 0.00	61.30 5.05 0.00	68.63 5.93 0.00	70.93 6.49 0.00	96.44 8.92 0.00	94.28 7.63 0.00	90.47 6.75 0.00	80.22 5.21 0.00	63.68 3.35 0.00	64.97 2.76 0.00
RENSSELAER____COGEN 23796	77.86 6.18 0.00	69.74 5.81 0.00	52.17 4.00 0.00	55.38 4.65 0.00	46.88 3.76 0.00	62.62 4.02 0.00	212.81 13.55 0.00	122.92 7.35 0.00	134.47 7.77 0.00	176.33 10.49 0.00	175.23 9.70 0.00	87.53 5.03 0.00	91.31 5.81 0.00	84.38 5.00 0.00	57.33 3.57 0.00	59.97 3.72 0.00	67.00 4.30 0.00	68.60 4.17 0.00	92.17 4.66 0.00	91.39 4.73 0.00	88.52 4.80 0.00	79.84 4.82 0.00	64.57 4.24 0.00	67.32 5.12 0.00
REVERE_CPPR_DRP 24186	74.04 2.37 0.00	66.09 2.17 0.00	49.58 1.41 0.00	52.57 1.84 0.00	44.49 1.36 0.00	59.59 0.99 0.00	202.85 3.59 0.00	117.70 2.13 0.00	128.88 2.18 0.00	169.42 3.58 0.00	169.75 4.22 0.00	84.68 2.18 0.00	87.76 2.25 0.00	81.25 1.87 0.00	55.06 1.30 0.00	57.39 1.14 0.00	64.01 1.30 0.00	65.68 1.24 0.00	89.15 1.63 0.00	88.43 1.77 0.00	85.18 1.45 0.00	76.60 1.59 0.00	61.78 1.45 0.00	64.32 2.11 0.00
ROCHESTER_9_IC 23652	73.24 1.57 0.00	65.46 1.53 0.00	48.86 0.70 0.00	51.75 1.02 0.00	43.93 0.81 0.00	58.38 -0.23 0.00	196.86 -2.40 0.00	114.18 -1.39 0.00	124.17 -2.53 0.00	163.26 -2.58 0.00	162.83 -2.70 0.00	81.28 -1.22 0.00	83.77 -1.73 0.00	77.66 -1.72 0.00	53.23 -0.53 0.00	55.62 -0.63 0.00	61.71 -0.99 0.00	63.07 -1.37 0.00	85.73 -1.79 0.00	85.86 -0.80 0.00	82.67 -1.06 0.00	74.41 -0.61 0.00	60.86 0.53 0.00	63.43 1.22 0.00
ROSETON____1 23587	72.81 1.14 0.00	64.45 0.53 0.00	48.80 0.64 0.00	51.40 0.67 0.00	43.83 0.71 0.00	60.64 2.04 0.00	206.78 7.52 0.00	119.93 4.36 0.00	132.54 5.84 0.00	172.88 7.04 0.00	172.38 6.85 0.00	85.95 3.45 0.00	89.37 3.87 0.00	83.15 3.77 0.00	56.23 2.47 0.00	59.22 2.97 0.00	66.29 3.59 0.00	68.58 4.14 0.00	92.97 5.46 0.00	91.16 4.50 0.00	88.03 4.30 0.00	78.45 3.43 0.00	62.41 2.08 0.00	63.71 1.50 0.00
ROSETON____2 23588	72.93 1.26 0.00	64.62 0.69 0.00	48.94 0.77 0.00	51.47 0.74 0.00	43.87 0.75 0.00	60.69 2.08 0.00	207.12 7.86 0.00	120.30 4.73 0.00	133.03 6.33 0.00	173.69 7.85 0.00	173.21 7.68 0.00	86.36 3.85 0.00	89.78 4.28 0.00	83.50 4.12 0.00	56.42 2.66 0.00	59.35 3.09 0.00	66.34 3.64 0.00	68.66 4.22 0.00	93.15 5.63 0.00	91.39 4.74 0.00	88.23 4.51 0.00	78.59 3.58 0.00	62.51 2.18 0.00	63.81 1.61 0.00

RUSSELL__STATION 23914	71.64 -0.04 0.00	63.99 0.07 0.00	47.76 -0.41 0.00	50.56 -0.17 0.00	42.91 -0.21 0.00	57.04 -1.56 0.00	192.96 -6.30 0.00	112.37 -3.20 0.00	122.02 -4.68 0.00	160.31 -5.53 0.00	159.87 -5.66 0.00	79.81 -2.70 0.00	82.32 -3.19 0.00	76.39 -3.00 0.00	52.21 -1.55 0.00	54.44 -1.81 0.00	60.39 -2.32 0.00	61.79 -2.65 0.00	83.98 -3.54 0.00	84.18 -2.48 0.00	80.96 -2.76 0.00	72.84 -2.17 0.00	59.58 -0.74 0.00	62.15 -0.05 0.00
S SALMON__HYD 24043	71.62 -0.05 0.00	63.95 0.02 0.00	47.99 -0.18 0.00	50.83 0.09 0.00	43.03 -0.09 0.00	57.54 -1.07 0.00	195.58 -3.68 0.00	113.50 -2.07 0.00	124.07 -2.64 0.00	162.95 -2.89 0.00	163.16 -2.37 0.00	81.42 -1.09 0.00	84.29 -1.21 0.00	78.08 -1.30 0.00	52.94 -0.82 0.00	55.22 -1.03 0.00	61.50 -1.20 0.00	63.15 -1.29 0.00	85.82 -1.70 0.00	85.40 -1.26 0.00	82.15 -1.58 0.00	73.84 -1.18 0.00	59.62 -0.70 0.00	62.13 -0.07 0.00
SELKIRK__II 23799	76.76 5.08 0.00	68.71 4.78 0.00	51.42 3.25 0.00	54.61 3.88 0.00	46.23 3.11 0.00	61.69 3.08 0.00	209.44 10.18 0.00	120.94 5.37 0.00	132.30 5.60 0.00	173.53 7.69 0.00	172.47 6.94 0.00	86.17 3.66 0.00	89.87 4.37 0.00	83.10 3.72 0.00	56.50 2.74 0.00	59.11 2.86 0.00	65.81 3.11 0.00	67.46 3.02 0.00	90.94 3.42 0.00	90.16 3.50 0.00	87.23 3.50 0.00	78.68 3.66 0.00	63.69 3.36 0.00	66.44 4.24 0.00
SELKIRK__I 23801	77.61 5.93 0.00	69.41 5.48 0.00	51.97 3.81 0.00	55.21 4.48 0.00	46.75 3.63 0.00	62.43 3.82 0.00	211.88 12.62 0.00	122.38 6.81 0.00	133.98 7.28 0.00	175.78 9.94 0.00	174.73 9.20 0.00	87.31 4.80 0.00	91.07 5.56 0.00	84.26 4.88 0.00	57.30 3.54 0.00	59.96 3.71 0.00	67.02 4.31 0.00	68.60 4.16 0.00	92.24 4.73 0.00	91.54 4.88 0.00	88.39 4.67 0.00	79.69 4.68 0.00	64.49 4.16 0.00	67.25 5.05 0.00
SENECA OSWGO__HYD 24041	70.53 -1.14 0.00	62.95 -0.97 0.00	47.39 -0.77 0.00	50.01 -0.72 0.00	42.42 -0.70 0.00	57.25 -1.36 0.00	194.59 -4.67 0.00	112.85 -2.72 0.00	123.45 -3.25 0.00	161.83 -4.01 0.00	161.97 -3.57 0.00	80.76 -1.75 0.00	83.61 -1.89 0.00	77.57 -1.81 0.00	52.55 -1.22 0.00	54.93 -1.32 0.00	61.39 -1.32 0.00	63.02 -1.42 0.00	85.58 -1.93 0.00	84.88 -1.78 0.00	81.87 -1.86 0.00	73.42 -1.59 0.00	59.10 -1.23 0.00	61.27 -0.93 0.00
SENECA__ENERGY 23797	70.66 -1.01 0.00	63.09 -0.84 0.00	47.52 -0.64 0.00	49.92 -0.81 0.00	42.55 -0.58 0.00	57.70 -0.91 0.00	195.96 -3.30 0.00	113.87 -1.70 0.00	125.21 -1.49 0.00	164.23 -1.61 0.00	163.72 -1.81 0.00	81.43 -1.08 0.00	84.23 -1.27 0.00	78.23 -1.15 0.00	53.17 -0.59 0.00	55.68 -0.57 0.00	61.94 -0.76 0.00	63.55 -0.88 0.00	86.94 -0.57 0.00	86.20 -0.46 0.00	83.01 -0.71 0.00	74.47 -0.55 0.00	59.85 -0.48 0.00	61.64 -0.56 0.00
SHOEMAKER__GT 23640	71.26 -0.41 0.00	63.23 -0.70 0.00	47.98 -0.19 0.00	50.29 -0.44 0.00	42.86 -0.26 0.00	59.36 0.75 0.00	202.92 3.66 0.00	118.23 2.66 0.00	130.62 3.92 0.00	170.61 4.77 0.00	170.49 4.95 0.00	84.87 2.37 0.00	88.03 2.53 0.00	81.87 2.49 0.00	55.23 1.47 0.00	57.92 1.67 0.00	64.49 1.79 0.00	66.95 2.51 0.00	91.17 3.66 0.00	89.69 3.03 0.00	86.53 2.81 0.00	76.99 1.98 0.00	61.16 0.84 0.00	62.29 0.08 0.00
SHOREHAM_IC_1 23715	74.64 2.97 0.00	102.69 2.47 -36.29	57.01 2.50 -6.34	53.12 2.38 0.00	55.06 2.18 -9.75	94.39 4.48 -31.31	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.86 8.17 -89.17	184.76 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.74 3.37 -66.04	65.15 2.95 0.00
SHOREHAM_IC_2 23716	74.64 2.97 0.00	102.69 2.47 -36.29	57.01 2.50 -6.34	53.12 2.38 0.00	55.06 2.18 -9.75	94.39 4.48 -31.31	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.86 8.17 -89.17	184.76 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.74 3.37 -66.04	65.15 2.95 0.00
SITHE_IND_GS1 24169	69.91 -1.77 0.00	62.40 -1.52 0.00	47.06 -1.11 0.00	49.55 -1.18 0.00	42.08 -1.04 0.00	57.07 -1.53 0.00	193.74 -5.52 0.00	112.22 -3.35 0.00	122.75 -3.95 0.00	160.70 -5.14 0.00	160.61 -4.92 0.00	80.04 -2.47 0.00	82.85 -2.65 0.00	76.95 -2.43 0.00	52.13 -1.63 0.00	54.58 -1.67 0.00	60.83 -1.87 0.00	62.51 -1.93 0.00	84.98 -2.53 0.00	84.20 -2.46 0.00	81.36 -2.37 0.00	72.89 -2.12 0.00	58.68 -1.65 0.00	60.69 -1.51 0.00
SITHE_IND_GS2 24170	69.91 -1.77 0.00	62.40 -1.52 0.00	47.06 -1.11 0.00	49.55 -1.18 0.00	42.08 -1.04 0.00	57.07 -1.53 0.00	193.74 -5.52 0.00	112.22 -3.35 0.00	122.75 -3.95 0.00	160.70 -5.14 0.00	160.61 -4.92 0.00	80.04 -2.47 0.00	82.85 -2.65 0.00	76.95 -2.43 0.00	52.13 -1.63 0.00	54.58 -1.67 0.00	60.83 -1.87 0.00	62.51 -1.93 0.00	84.98 -2.53 0.00	84.20 -2.46 0.00	81.36 -2.37 0.00	72.89 -2.12 0.00	58.68 -1.65 0.00	60.69 -1.51 0.00
SITHE_IND_GS3 24171	69.91 -1.77 0.00	62.40 -1.52 0.00	47.06 -1.11 0.00	49.55 -1.18 0.00	42.08 -1.04 0.00	57.07 -1.53 0.00	193.74 -5.52 0.00	112.22 -3.35 0.00	122.75 -3.95 0.00	160.70 -5.14 0.00	160.61 -4.92 0.00	80.04 -2.47 0.00	82.85 -2.65 0.00	76.95 -2.43 0.00	52.13 -1.63 0.00	54.58 -1.67 0.00	60.83 -1.87 0.00	62.51 -1.93 0.00	84.98 -2.53 0.00	84.20 -2.46 0.00	81.36 -2.37 0.00	72.89 -2.12 0.00	58.68 -1.65 0.00	60.69 -1.51 0.00
SITHE_IND_GS4 24172	69.91 -1.77 0.00	62.40 -1.52 0.00	47.06 -1.11 0.00	49.55 -1.18 0.00	42.08 -1.04 0.00	57.07 -1.53 0.00	193.74 -5.52 0.00	112.22 -3.35 0.00	122.75 -3.95 0.00	160.70 -5.14 0.00	160.61 -4.92 0.00	80.04 -2.47 0.00	82.85 -2.65 0.00	76.95 -2.43 0.00	52.13 -1.63 0.00	54.58 -1.67 0.00	60.83 -1.87 0.00	62.51 -1.93 0.00	84.98 -2.53 0.00	84.20 -2.46 0.00	81.36 -2.37 0.00	72.89 -2.12 0.00	58.68 -1.65 0.00	60.69 -1.51 0.00
SITHE__BATAVIA 24024	69.68 -1.99 0.00	62.00 -1.93 0.00	46.78 -1.38 0.00	49.06 -1.68 0.00	41.89 -1.23 0.00	57.23 -1.38 0.00	194.07 -5.18 0.00	112.95 -2.62 0.00	124.05 -2.65 0.00	162.69 -3.15 0.00	163.01 -2.53 0.00	81.31 -1.20 0.00	83.62 -1.88 0.00	77.86 -1.52 0.00	53.00 -0.76 0.00	55.52 -0.73 0.00	61.66 -1.04 0.00	63.35 -1.09 0.00	86.60 -0.92 0.00	85.99 -0.66 0.00	82.91 -0.81 0.00	73.72 -1.30 0.00	59.35 -0.98 0.00	60.66 -1.54 0.00
SITHE__INDEPEND 23800	69.91 -1.77 0.00	62.40 -1.52 0.00	47.06 -1.11 0.00	49.55 -1.18 0.00	42.08 -1.04 0.00	57.07 -1.53 0.00	193.74 -5.52 0.00	112.22 -3.35 0.00	122.75 -3.95 0.00	160.70 -5.14 0.00	160.61 -4.92 0.00	80.04 -2.47 0.00	82.85 -2.65 0.00	76.95 -2.43 0.00	52.13 -1.63 0.00	54.58 -1.67 0.00	60.83 -1.87 0.00	62.51 -1.93 0.00	84.98 -2.53 0.00	84.20 -2.46 0.00	81.36 -2.37 0.00	72.89 -2.12 0.00	58.68 -1.65 0.00	60.69 -1.51 0.00
SITHE__MASSENA 23902	72.50 0.83 0.00	64.68 0.75 0.00	48.50 0.34 0.00	51.23 0.50 0.00	43.56 0.43 0.00	58.64 0.04 0.00	198.26 -1.00 0.00	114.94 -0.63 0.00	125.80 -0.90 0.00	164.76 -1.08 0.00	163.61 -1.93 0.00	81.55 -0.95 0.00	84.33 -1.17 0.00	78.29 -1.09 0.00	53.31 -0.45 0.00	55.60 -0.65 0.00	62.01 -0.70 0.00	63.24 -1.20 0.00	85.97 -1.54 0.00	85.54 -1.12 0.00	82.47 -1.25 0.00	74.23 -0.78 0.00	60.64 0.32 0.00	62.82 0.62 0.00

SITHE___OGDNSBRG 24021	75.86 4.19 0.00	67.72 3.79 0.00	50.51 2.35 0.00	53.67 2.94 0.00	45.48 2.36 0.00	59.99 1.38 0.00	196.96 -2.30 0.00	112.13 -3.44 0.00	122.59 -4.11 0.00	160.45 -5.39 0.00	159.21 -6.33 0.00	79.74 -2.77 0.00	82.29 -3.21 0.00	76.19 -3.19 0.00	53.06 -0.70 0.00	54.32 -1.93 0.00	60.16 -2.55 0.00	62.14 -2.30 0.00	83.42 -4.09 0.00	83.14 -3.51 0.00	80.08 -3.65 0.00	72.50 -2.52 0.00	62.34 2.01 0.00	65.64 3.44 0.00
SITHE___STERLING 23777	72.98 1.31 0.00	65.15 1.22 0.00	48.94 0.78 0.00	51.82 1.08 0.00	43.89 0.76 0.00	59.03 0.43 0.00	200.88 1.62 0.00	116.51 0.94 0.00	127.62 0.92 0.00	167.65 1.81 0.00	167.95 2.42 0.00	83.74 1.23 0.00	86.73 1.23 0.00	80.38 0.99 0.00	54.45 0.68 0.00	56.80 0.55 0.00	63.37 0.67 0.00	65.03 0.59 0.00	88.29 0.77 0.00	87.49 0.84 0.00	84.36 0.64 0.00	75.82 0.81 0.00	61.10 0.77 0.00	63.47 1.27 0.00
SOUTH CAIRO___GT 23612	72.92 1.25 0.00	65.10 1.17 0.00	49.11 0.95 0.00	51.58 0.85 0.00	43.85 0.73 0.00	60.08 1.47 0.00	205.55 6.29 0.00	119.47 3.90 0.00	131.24 4.54 0.00	171.61 5.78 0.00	171.23 5.69 0.00	85.22 2.71 0.00	88.52 3.01 0.00	82.16 2.78 0.00	55.44 1.68 0.00	58.05 1.80 0.00	64.91 2.20 0.00	66.86 2.42 0.00	90.59 3.08 0.00	89.45 2.80 0.00	86.85 3.12 0.00	77.53 2.52 0.00	61.83 1.50 0.00	63.33 1.13 0.00
SOUTH HAMPTN___IC 23720	74.64 2.97 0.00	102.71 2.47 -36.31	57.01 2.50 -6.35	53.12 2.38 0.00	55.06 2.18 -9.76	94.41 4.48 -31.32	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.84 8.17 -89.16	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.75 3.37 -66.05	65.15 2.95 0.00
SOUTHOLD___IC 23719	74.64 2.97 0.00	102.71 2.47 -36.31	57.01 2.50 -6.35	53.12 2.38 0.00	55.06 2.18 -9.76	94.41 4.48 -31.32	211.26 12.00 0.00	138.97 6.16 -17.25	163.94 9.27 -27.97	184.43 13.07 -5.52	184.27 13.34 -5.40	183.94 6.72 -94.72	184.10 7.34 -91.26	184.81 7.10 -98.32	184.83 4.67 -126.40	184.39 4.83 -123.31	184.76 5.47 -116.59	183.95 6.00 -113.51	184.84 8.17 -89.16	184.75 7.06 -91.04	184.04 5.87 -94.45	183.95 4.40 -104.53	129.75 3.37 -66.05	65.15 2.95 0.00
ST LAWRENCE___ 23600	71.70 0.03 0.00	63.95 0.02 0.00	48.03 -0.13 0.00	50.64 -0.09 0.00	43.10 -0.03 0.00	58.33 -0.27 0.00	197.48 -1.78 0.00	114.53 -1.04 0.00	125.38 -1.32 0.00	164.10 -1.74 0.00	163.38 -2.16 0.00	81.41 -1.09 0.00	84.19 -1.31 0.00	78.23 -1.16 0.00	53.19 -0.58 0.00	55.57 -0.68 0.00	62.00 -0.71 0.00	63.23 -1.21 0.00	86.01 -1.51 0.00	85.50 -1.15 0.00	82.52 -1.21 0.00	74.19 -0.82 0.00	60.19 -0.14 0.00	62.16 -0.05 0.00
STATION 5_MISC_HYD 23604	71.84 0.17 0.00	64.04 0.12 0.00	47.68 -0.48 0.00	50.54 -0.20 0.00	42.92 -0.20 0.00	57.40 -1.21 0.00	194.91 -4.35 0.00	113.63 -1.94 0.00	122.35 -4.36 0.00	160.89 -4.95 0.00	160.73 -4.80 0.00	80.07 -2.43 0.00	82.99 -2.51 0.00	77.18 -2.20 0.00	52.53 -1.23 0.00	54.63 -1.62 0.00	60.83 -1.88 0.00	62.32 -2.12 0.00	84.81 -2.71 0.00	84.97 -1.69 0.00	81.57 -2.15 0.00	72.98 -2.03 0.00	59.07 -1.26 0.00	61.30 -0.91 0.00
STURGEON_POOL_HYD 23609	72.39 0.72 0.00	64.25 0.32 0.00	48.61 0.45 0.00	51.09 0.36 0.00	43.53 0.41 0.00	60.14 1.54 0.00	205.61 6.35 0.00	119.63 4.06 0.00	132.29 5.59 0.00	172.87 7.03 0.00	172.44 6.91 0.00	86.08 3.58 0.00	89.66 4.16 0.00	82.99 3.61 0.00	56.06 2.30 0.00	58.90 2.64 0.00	65.78 3.07 0.00	68.06 3.62 0.00	92.41 4.89 0.00	90.90 4.25 0.00	87.70 3.97 0.00	78.09 3.08 0.00	62.05 1.72 0.00	63.31 1.10 0.00
SYRACUSE___POWER 24017	70.65 -1.02 0.00	63.03 -0.89 0.00	47.46 -0.70 0.00	50.06 -0.68 0.00	42.48 -0.65 0.00	57.35 -1.26 0.00	195.05 -4.21 0.00	113.17 -2.40 0.00	123.86 -2.85 0.00	162.35 -3.49 0.00	162.54 -3.00 0.00	81.04 -1.47 0.00	83.87 -1.63 0.00	77.80 -1.58 0.00	52.69 -1.07 0.00	55.06 -1.19 0.00	61.44 -1.26 0.00	63.13 -1.30 0.00	85.85 -1.66 0.00	85.14 -1.52 0.00	82.16 -1.57 0.00	73.73 -1.29 0.00	59.29 -1.04 0.00	61.38 -0.82 0.00
Stony___Brook 24151	73.91 2.24 0.00	102.31 2.18 -36.21	57.01 2.52 -6.33	53.14 2.41 0.00	55.06 2.20 -9.74	94.29 4.43 -31.26	210.21 10.95 0.00	137.84 5.03 -17.25	162.64 7.97 -27.97	182.74 11.38 -5.52	182.51 11.58 -5.40	183.06 5.84 -94.72	183.18 6.43 -91.25	183.95 6.25 -98.32	184.31 4.15 -126.40	183.76 4.20 -123.31	184.06 4.77 -116.59	183.01 5.06 -113.51	183.38 6.67 -89.20	183.12 5.42 -91.04	182.57 4.39 -94.45	182.63 3.08 -104.53	129.26 2.93 -66.00	64.89 2.69 0.00
UPPER HUDSON___HYD 24058	77.11 5.44 0.00	70.01 6.08 0.00	52.19 4.03 0.00	54.77 4.04 0.00	45.99 2.87 0.00	62.22 3.62 0.00	212.68 13.42 0.00	123.13 7.56 0.00	134.73 8.03 0.00	176.41 10.58 0.00	175.32 9.78 0.00	86.65 4.14 0.00	90.98 5.48 0.00	83.90 4.52 0.00	56.71 2.94 0.00	59.11 2.86 0.00	64.71 2.00 0.00	66.34 1.91 0.00	90.57 3.05 0.00	90.16 3.51 0.00	87.60 3.87 0.00	78.76 3.74 0.00	63.17 2.84 0.00	65.89 3.68 0.00
UPPER RAQUET___HYD 24056	73.03 1.36 0.00	65.19 1.27 0.00	48.73 0.56 0.00	51.68 0.95 0.00	43.83 0.71 0.00	58.37 -0.23 0.00	197.25 -2.01 0.00	114.48 -1.09 0.00	125.19 -1.51 0.00	164.33 -1.51 0.00	162.78 -2.75 0.00	81.20 -1.31 0.00	84.00 -1.50 0.00	77.83 -1.55 0.00	53.05 -0.71 0.00	55.20 -1.05 0.00	61.44 -1.26 0.00	62.69 -1.75 0.00	85.16 -2.36 0.00	84.91 -1.74 0.00	81.70 -2.03 0.00	73.70 -1.31 0.00	60.65 0.32 0.00	63.23 1.03 0.00
VISCHER___FERRY HYD 24020	77.46 5.79 0.00	69.59 5.66 0.00	51.99 3.83 0.00	55.09 4.36 0.00	46.57 3.45 0.00	62.35 3.74 0.00	212.19 12.93 0.00	122.53 6.96 0.00	133.93 7.23 0.00	175.42 9.58 0.00	174.20 8.67 0.00	86.94 4.43 0.00	90.74 5.23 0.00	83.73 4.34 0.00	56.82 3.05 0.00	59.43 3.18 0.00	66.21 3.50 0.00	67.59 3.15 0.00	91.12 3.61 0.00	90.41 3.76 0.00	87.90 4.18 0.00	79.21 4.19 0.00	64.07 3.74 0.00	66.80 4.60 0.00
WADING RIVER_1-3_GRP5 24038	74.73 3.06 0.00	102.84 2.55 -36.36	57.08 2.55 -6.35	53.17 2.44 0.00	55.12 2.23 -9.77	94.51 4.55 -31.35	211.55 12.29 0.00	139.16 6.34 -17.25	164.13 9.46 -27.97	184.67 13.31 -5.52	184.51 13.58 -5.40	184.07 6.85 -94.72	184.24 7.47 -91.27	184.93 7.23 -98.32	184.92 4.76 -126.40	184.48 4.92 -123.31	184.80 5.51 -116.59	184.13 6.18 -113.51	185.01 8.36 -89.14	184.87 7.18 -91.04	184.18 6.01 -94.45	184.08 4.53 -104.53	129.85 3.46 -66.07	65.23 3.03 0.00
WADING RIVER_IC_1 23522	74.73 3.06 0.00	102.84 2.55 -36.36	57.08 2.55 -6.35	53.17 2.44 0.00	55.12 2.23 -9.77	94.51 4.55 -31.35	211.55 12.29 0.00	139.16 6.34 -17.25	164.13 9.46 -27.97	184.67 13.31 -5.52	184.51 13.58 -5.40	184.07 6.85 -94.72	184.24 7.47 -91.27	184.93 7.23 -98.32	184.92 4.76 -126.40	184.48 4.92 -123.31	184.80 5.51 -116.59	184.13 6.18 -113.51	185.01 8.36 -89.14	184.87 7.18 -91.04	184.18 6.01 -94.45	184.08 4.53 -104.53	129.85 3.46 -66.07	65.23 3.03 0.00
WADING RIVER_IC_2 23547	74.73 3.06 0.00	102.84 2.55 -36.36	57.08 2.55 -6.35	53.17 2.44 0.00	55.12 2.23 -9.77	94.51 4.55 -31.35	211.55 12.29 0.00	139.16 6.34 -17.25	164.13 9.46 -27.97	184.67 13.31 -5.52	184.51 13.58 -5.40	184.07 6.85 -94.72	184.24 7.47 -91.27	184.93 7.23 -98.32	184.92 4.76 -126.40	184.48 4.92 -123.31	184.80 5.51 -116.59	184.13 6.18 -113.51	185.01 8.36 -89.14	184.87 7.18 -91.04	184.18 6.01 -94.45	184.08 4.53 -104.53	129.85 3.46 -66.07	65.23 3.03 0.00

WADING RIVER_IC_3 23601	74.73 3.06 0.00	102.84 2.55 -36.36	57.08 2.55 -6.35	53.17 2.44 0.00	55.12 2.23 -9.77	94.51 4.55 -31.35	211.58 12.32 0.00	139.18 6.36 -17.25	164.15 9.48 -27.97	184.69 13.33 -5.52	184.53 13.60 -5.40	184.08 6.86 -94.72	184.26 7.48 -91.27	184.95 7.25 -98.32	184.93 4.77 -126.40	184.49 4.93 -123.31	184.80 5.51 -116.59	184.14 6.19 -113.51	185.03 8.38 -89.14	184.89 7.20 -91.04	184.21 6.03 -94.45	184.10 4.56 -104.53	129.87 3.47 -66.07	65.24 3.04 0.00
WALDEN___HYDRO 24148	72.94 1.27 0.00	64.66 0.73 0.00	48.98 0.82 0.00	51.47 0.74 0.00	43.86 0.74 0.00	60.69 2.09 0.00	207.32 8.06 0.00	120.64 5.07 0.00	133.53 6.83 0.00	174.47 8.63 0.00	174.05 8.52 0.00	86.75 4.25 0.00	90.15 4.64 0.00	83.83 4.45 0.00	56.62 2.85 0.00	59.46 3.21 0.00	66.38 3.68 0.00	68.71 4.28 0.00	93.32 5.80 0.00	91.72 5.06 0.00	88.39 4.66 0.00	78.66 3.65 0.00	62.49 2.17 0.00	63.75 1.55 0.00
WATERSIDE___6 8 9 23538	75.14 3.47 0.00	66.47 2.55 0.00	50.50 2.34 0.00	52.95 2.22 0.00	45.15 2.03 0.00	62.85 4.24 0.00	214.19 14.93 0.00	124.42 8.85 0.00	138.79 12.09 0.00	181.62 15.78 0.00	180.85 15.32 0.00	90.50 7.99 0.00	94.22 8.72 0.00	87.99 8.61 0.00	59.34 5.58 0.00	62.23 5.98 0.00	69.46 6.75 0.00	71.76 7.32 0.00	97.54 10.02 0.00	95.31 8.65 0.00	91.35 7.63 0.00	80.88 5.86 0.00	64.13 3.80 0.00	65.61 3.40 0.00
WEST BABYLON___IC 23714	75.58 3.91 0.00	98.89 3.03 -31.93	56.42 2.67 -5.58	53.31 2.58 0.00	54.37 2.32 -8.92	91.71 4.65 -28.46	215.57 16.31 0.00	142.69 9.88 -17.25	167.61 12.94 -27.97	188.51 17.16 -5.52	188.48 17.55 -5.40	186.17 8.95 -94.72	185.80 9.60 -90.69	186.93 9.22 -98.32	186.19 6.03 -126.40	186.01 6.45 -123.31	186.45 7.16 -116.59	186.04 8.09 -113.51	189.61 11.26 -90.84	187.96 10.15 -91.15	187.28 9.11 -94.45	186.80 7.26 -104.53	129.27 4.79 -64.16	66.23 4.03 0.00
WEST CANADA___HYD 24049	71.80 0.13 0.00	64.05 0.13 0.00	48.30 0.13 0.00	50.85 0.12 0.00	43.22 0.10 0.00	58.86 0.26 0.00	200.35 1.10 0.00	116.19 0.62 0.00	127.45 0.75 0.00	166.78 0.94 0.00	166.48 0.95 0.00	82.98 0.47 0.00	86.06 0.56 0.00	79.89 0.51 0.00	54.08 0.32 0.00	56.62 0.37 0.00	63.25 0.55 0.00	64.99 0.55 0.00	88.16 0.65 0.00	87.21 0.56 0.00	84.28 0.56 0.00	75.42 0.40 0.00	60.53 0.20 0.00	62.34 0.14 0.00
WESTERN_NY_WIND 24143	69.68 -1.99 0.00	62.00 -1.93 0.00	46.78 -1.38 0.00	49.06 -1.68 0.00	41.89 -1.23 0.00	57.23 -1.38 0.00	194.07 -5.18 0.00	112.95 -2.62 0.00	124.05 -2.65 0.00	162.69 -3.15 0.00	163.01 -2.53 0.00	81.31 -1.20 0.00	83.62 -1.88 0.00	77.86 -1.52 0.00	53.00 -0.76 0.00	55.52 -0.73 0.00	61.66 -1.04 0.00	63.35 -1.09 0.00	86.60 -0.92 0.00	85.99 -0.66 0.00	82.91 -0.81 0.00	73.72 -1.30 0.00	59.35 -0.98 0.00	60.66 -1.54 0.00
YORK___WARBASSE 23770	75.40 3.73 0.00	66.68 2.75 0.00	50.66 2.49 0.00	53.12 2.38 0.00	45.28 2.16 0.00	63.09 4.48 0.00	215.31 16.05 0.00	125.18 9.61 0.00	139.52 12.82 0.00	182.84 17.00 0.00	182.13 16.60 0.00	91.15 8.64 0.00	94.80 9.29 0.00	88.55 9.17 0.00	59.73 5.96 0.00	62.63 6.37 0.00	70.07 7.36 0.00	72.18 7.74 0.00	98.25 10.74 0.00	95.92 9.27 0.00	91.84 8.12 0.00	81.28 6.27 0.00	64.44 4.11 0.00	65.89 3.69 0.00