

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/19/2003

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	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
74TH STREET_GT_1 24260	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
74TH STREET_GT_2 24261	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
ADK HUDSON___FALLS 24011	37.31 1.87 -17.49	65.44 3.21 -34.65	35.43 2.02 -15.88	37.47 4.20 0.00	40.78 3.98 0.00	67.59 6.31 0.00	76.23 5.91 0.00	77.04 5.63 0.00	60.16 3.99 0.00	61.28 3.75 0.00	55.86 2.88 0.00	57.68 2.87 0.00	61.78 3.30 0.00	58.42 3.43 0.00	59.53 2.72 0.00	80.95 3.56 0.00	61.94 2.79 0.00	60.83 2.61 0.00	253.58 12.38 0.00	78.35 3.87 0.00	65.18 3.26 0.00	73.63 3.43 0.00	58.31 2.20 0.00	59.83 3.01 0.00
ADK RESOURCE___RCVRY 23798	37.31 1.87 -17.49	65.44 3.21 -34.65	35.43 2.02 -15.88	37.47 4.20 0.00	40.78 3.98 0.00	67.59 6.31 0.00	76.23 5.91 0.00	77.04 5.63 0.00	60.16 3.99 0.00	61.28 3.75 0.00	55.86 2.88 0.00	57.68 2.87 0.00	61.78 3.30 0.00	58.42 3.43 0.00	59.53 2.72 0.00	80.95 3.56 0.00	61.94 2.79 0.00	60.83 2.61 0.00	253.58 12.38 0.00	78.35 3.87 0.00	65.18 3.26 0.00	73.63 3.43 0.00	58.31 2.20 0.00	59.83 3.01 0.00
ADK S GLENS___FALLS 24028	37.31 1.87 -17.49	65.44 3.21 -34.65	35.43 2.02 -15.88	37.47 4.20 0.00	40.78 3.98 0.00	67.59 6.31 0.00	76.23 5.91 0.00	77.04 5.63 0.00	60.16 3.99 0.00	61.28 3.75 0.00	55.86 2.88 0.00	57.68 2.87 0.00	61.78 3.30 0.00	58.42 3.43 0.00	59.53 2.72 0.00	80.95 3.56 0.00	61.94 2.79 0.00	60.83 2.61 0.00	253.58 12.38 0.00	78.35 3.87 0.00	65.18 3.26 0.00	73.63 3.43 0.00	58.31 2.20 0.00	59.83 3.01 0.00
ADK_NYS___DAM 23527	36.57 1.43 -17.18	64.31 2.68 -34.04	34.72 1.58 -15.61	36.57 3.30 0.00	40.36 3.56 0.00	66.97 5.69 0.00	76.06 5.73 0.00	76.96 5.54 0.00	60.10 3.93 0.00	61.38 3.84 0.00	56.41 3.43 0.00	58.23 3.42 0.00	62.19 3.72 0.00	58.60 3.62 0.00	60.56 3.76 0.00	82.68 5.30 0.00	63.11 3.97 0.00	61.66 3.45 0.00	254.41 13.21 0.00	78.35 3.87 0.00	65.28 3.36 0.00	74.18 3.99 0.00	59.48 3.37 0.00	60.89 4.07 0.00
AIR_PRODUCTS___DRP 24190	36.46 1.34 -17.17	64.09 2.49 -34.01	34.69 1.57 -15.59	36.49 3.22 0.00	40.11 3.31 0.00	66.55 5.27 0.00	75.92 5.59 0.00	76.94 5.53 0.00	60.09 3.93 0.00	61.47 3.93 0.00	56.54 3.56 0.00	58.31 3.50 0.00	62.21 3.74 0.00	58.57 3.59 0.00	60.68 3.87 0.00	82.90 5.52 0.00	63.31 4.17 0.00	61.98 3.76 0.00	256.10 14.90 0.00	78.66 4.18 0.00	65.36 3.44 0.00	74.40 4.20 0.00	59.68 3.57 0.00	61.06 4.24 0.00
ALBANY___1 23571	36.48 1.36 -17.17	64.14 2.53 -34.01	34.72 1.60 -15.59	36.54 3.27 0.00	40.16 3.37 0.00	66.63 5.35 0.00	76.02 5.69 0.00	77.04 5.63 0.00	60.17 4.00 0.00	61.54 4.00 0.00	56.61 3.62 0.00	58.38 3.57 0.00	62.29 3.81 0.00	58.64 3.66 0.00	60.74 3.93 0.00	82.98 5.60 0.00	63.37 4.23 0.00	62.04 3.83 0.00	256.40 15.20 0.00	78.76 4.28 0.00	65.45 3.52 0.00	74.48 4.29 0.00	59.73 3.63 0.00	61.11 4.29 0.00
ALBANY___2 23572	36.48 1.36 -17.17	64.14 2.53 -34.01	34.72 1.60 -15.59	36.54 3.27 0.00	40.16 3.37 0.00	66.63 5.35 0.00	76.02 5.69 0.00	77.04 5.63 0.00	60.17 4.00 0.00	61.54 4.00 0.00	56.61 3.62 0.00	58.38 3.57 0.00	62.29 3.81 0.00	58.64 3.66 0.00	60.74 3.93 0.00	82.98 5.60 0.00	63.37 4.23 0.00	62.04 3.83 0.00	256.40 15.20 0.00	78.76 4.28 0.00	65.45 3.52 0.00	74.48 4.29 0.00	59.73 3.63 0.00	61.11 4.29 0.00
ALBANY___3 23573	36.48 1.36 -17.17	64.14 2.53 -34.01	34.72 1.60 -15.59	36.54 3.27 0.00	40.16 3.37 0.00	66.63 5.35 0.00	76.02 5.69 0.00	77.04 5.63 0.00	60.17 4.00 0.00	61.54 4.00 0.00	56.61 3.62 0.00	58.38 3.57 0.00	62.29 3.81 0.00	58.64 3.66 0.00	60.74 3.93 0.00	82.98 5.60 0.00	63.37 4.23 0.00	62.04 3.83 0.00	256.40 15.20 0.00	78.76 4.28 0.00	65.45 3.52 0.00	74.48 4.29 0.00	59.73 3.63 0.00	61.11 4.29 0.00
ALBANY___4 23574	36.48 1.36 -17.17	64.14 2.53 -34.01	34.72 1.60 -15.59	36.54 3.27 0.00	40.16 3.37 0.00	66.63 5.35 0.00	76.02 5.69 0.00	77.04 5.63 0.00	60.17 4.00 0.00	61.54 4.00 0.00	56.61 3.62 0.00	58.38 3.57 0.00	62.29 3.81 0.00	58.64 3.66 0.00	60.74 3.93 0.00	82.98 5.60 0.00	63.37 4.23 0.00	62.04 3.83 0.00	256.40 15.20 0.00	78.76 4.28 0.00	65.45 3.52 0.00	74.48 4.29 0.00	59.73 3.63 0.00	61.11 4.29 0.00

ALCOA_RYNLDS___DRP 24188	17.63 0.08 0.40	27.24 0.44 0.79	17.44 0.28 0.36	33.89 0.62 0.00	37.40 0.60 0.00	62.38 1.10 0.00	71.36 1.04 0.00	72.00 0.59 0.00	56.30 0.14 0.00	57.71 0.17 0.00	53.02 0.03 0.00	54.75 -0.06 0.00	58.53 0.05 0.00	55.22 0.24 0.00	57.22 0.41 0.00	78.11 0.73 0.00	59.47 0.33 0.00	58.23 0.01 0.00	240.74 -0.46 0.00	74.25 -0.23 0.00	61.55 -0.37 0.00	69.98 -0.22 0.00	56.07 -0.04 0.00	56.87 0.05 0.00
ALLEGHENY___COGEN 23514	20.98 0.70 -2.33	33.34 1.13 -4.62	20.37 0.72 -2.12	34.70 1.43 0.00	38.26 1.46 0.00	63.76 2.48 0.00	73.16 2.83 0.00	74.24 2.83 0.00	58.12 1.96 0.00	59.33 1.79 0.00	54.20 1.21 0.00	55.95 1.14 0.00	60.11 1.63 0.00	56.57 1.59 0.00	58.43 1.62 0.00	79.08 1.69 0.00	59.64 0.50 0.00	58.01 -0.21 0.00	239.73 -1.47 0.00	74.15 -0.33 0.00	61.52 -0.41 0.00	69.58 -0.62 0.00	55.58 -0.52 0.00	56.52 -0.29 0.00
AMERICAN_REF_FUEL 24010	19.15 -0.91 -2.11	29.90 -1.86 -4.17	18.30 -1.14 -1.91	30.95 -2.32 0.00	34.46 -2.33 0.00	57.03 -4.25 0.00	65.25 -5.07 0.00	65.92 -5.50 0.00	52.41 -3.75 0.00	53.99 -3.55 0.00	49.80 -3.19 0.00	51.38 -3.43 0.00	54.69 -3.78 0.00	51.55 -3.43 0.00	53.44 -3.37 0.00	72.99 -4.39 0.00	55.75 -3.39 0.00	54.77 -3.45 0.00	225.31 -15.89 0.00	70.58 -3.90 0.00	58.81 -3.11 0.00	66.17 -4.03 0.00	53.11 -2.99 0.00	53.39 -3.43 0.00
AMERICAN___BRASS 23903	19.84 -0.91 -2.80	31.28 -1.86 -5.55	18.94 -1.14 -2.55	30.95 -2.32 0.00	34.46 -2.33 0.00	57.03 -4.25 0.00	65.25 -5.07 0.00	65.92 -5.50 0.00	52.41 -3.75 0.00	53.99 -3.55 0.00	49.80 -3.19 0.00	51.38 -3.43 0.00	54.69 -3.78 0.00	51.55 -3.43 0.00	53.44 -3.37 0.00	72.99 -4.39 0.00	55.75 -3.39 0.00	54.77 -3.45 0.00	225.31 -15.89 0.00	70.58 -3.90 0.00	58.81 -3.11 0.00	66.17 -4.03 0.00	53.11 -2.99 0.00	53.39 -3.43 0.00
ARTHUR_KILL_GT_1 23520	32.46 0.84 -13.67	55.57 0.90 -27.08	30.53 0.59 -12.41	34.36 1.09 0.00	38.31 1.51 0.00	64.65 3.37 0.00	75.33 5.01 0.00	76.86 5.44 0.00	60.93 4.77 0.00	62.59 5.05 0.00	57.84 4.86 0.00	60.12 5.31 0.00	64.06 5.58 0.00	59.93 4.95 0.00	61.91 5.10 0.00	83.87 6.48 0.00	64.32 5.18 0.00	63.87 5.65 0.00	267.74 26.54 0.00	82.17 7.69 0.00	68.09 6.16 0.00	76.30 6.10 0.00	60.16 4.05 0.00	59.71 2.89 0.00
ARTHUR_KILL_2 23512	32.46 0.84 -13.67	55.57 0.90 -27.08	30.53 0.59 -12.41	34.36 1.09 0.00	38.31 1.51 0.00	64.65 3.37 0.00	75.33 5.01 0.00	76.86 5.44 0.00	60.93 4.77 0.00	62.59 5.05 0.00	57.84 4.86 0.00	60.12 5.31 0.00	64.06 5.58 0.00	59.93 4.95 0.00	61.91 5.10 0.00	83.87 6.48 0.00	64.32 5.18 0.00	63.87 5.65 0.00	267.74 26.54 0.00	82.17 7.69 0.00	68.09 6.16 0.00	76.30 6.10 0.00	60.16 4.05 0.00	59.71 2.89 0.00
ARTHUR_KILL_3 23513	32.39 0.77 -13.67	55.47 0.80 -27.08	30.46 0.52 -12.41	34.24 0.97 0.00	38.19 1.39 0.00	64.45 3.16 0.00	75.07 4.74 0.00	76.55 5.14 0.00	60.69 4.52 0.00	62.33 4.79 0.00	57.60 4.62 0.00	59.87 5.06 0.00	63.79 5.32 0.00	59.68 4.70 0.00	61.65 4.85 0.00	83.52 6.14 0.00	64.05 4.91 0.00	63.61 5.39 0.00	266.61 25.41 0.00	81.82 7.34 0.00	67.81 5.89 0.00	75.99 5.80 0.00	59.92 3.81 0.00	59.49 2.68 0.00
ASHOKAN____ 23654	33.38 0.68 -14.74	57.71 0.92 -29.20	31.50 0.59 -13.38	34.38 1.11 0.00	38.14 1.34 0.00	63.73 2.45 0.00	73.63 3.30 0.00	75.01 3.60 0.00	59.17 3.01 0.00	60.58 3.05 0.00	55.93 2.95 0.00	57.97 3.16 0.00	61.70 3.22 0.00	57.87 2.89 0.00	59.70 2.89 0.00	81.22 3.84 0.00	62.28 3.14 0.00	61.60 3.38 0.00	256.91 15.71 0.00	79.25 4.76 0.00	65.90 3.98 0.00	74.19 3.99 0.00	58.73 2.63 0.00	59.01 2.19 0.00
ASTORIA 5-9____ 23662	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.23 4.95 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.47 6.65 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.45 9.47 -0.59	72.24 7.45 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA GT2____ 23536	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA GT3____ 23731	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA GT4____ 23727	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT2_1 24094	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT2_2 24095	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT2_3 24096	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT2_4 24097	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00

ASTORIA_GT3_1 24098	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT3_2 24099	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT3_3 24100	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT3_4 24101	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT4_1 24102	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT4_2 24103	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT4_3 24104	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT4_4 24105	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.22 4.94 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.46 6.64 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.44 9.47 -0.59	72.24 7.44 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT_1 23523	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ASTORIA_GT_10 24110	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ASTORIA_GT_11 24225	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ASTORIA_GT_12 24226	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ASTORIA_GT_13 24227	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ASTORIA_GT_5 24106	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.23 4.95 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.47 6.65 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.45 9.47 -0.59	72.24 7.45 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT_7 24107	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.23 4.95 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.47 6.65 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.45 9.47 -0.59	72.24 7.45 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00
ASTORIA_GT_8 24108	32.90 1.28 -13.67	56.18 1.51 -27.08	30.90 0.96 -12.41	35.06 1.79 0.00	39.12 2.32 0.00	66.23 4.95 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	72.09 6.73 -7.82	104.47 6.65 -44.83	72.21 7.31 -10.09	72.49 7.73 -6.28	72.67 6.98 -10.70	68.78 7.37 -4.61	87.45 9.47 -0.59	72.24 7.45 -5.65	72.99 7.91 -6.86	278.02 35.70 -1.12	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	139.87 5.92 -77.85	61.48 4.66 0.00

ASTORIA_GT_9 24109	22.03 1.28 -2.80	34.65 1.51 -5.55	21.03 0.96 -2.55	35.06 1.79 0.00	39.12 2.32 0.00	66.23 4.95 0.00	77.09 6.77 0.00	78.69 7.28 0.00	62.54 6.38 0.00	64.27 6.73 0.00	59.63 6.65 0.00	62.12 7.31 0.00	66.21 7.73 0.00	61.97 6.98 0.00	64.17 7.37 0.00	86.86 9.47 0.00	66.59 7.45 0.00	66.12 7.91 0.00	276.90 35.70 0.00	84.72 10.24 0.00	69.77 7.84 0.00	78.35 8.15 0.00	62.03 5.92 0.00	61.48 4.66 0.00
ASTORIA___2 24149	32.95 1.32 -13.67	56.25 1.58 -27.08	30.94 1.00 -12.41	35.14 1.88 0.00	39.21 2.41 0.00	66.37 5.09 0.00	77.26 6.94 0.00	78.87 7.46 0.00	62.70 6.54 0.00	72.26 6.90 -7.82	104.64 6.82 -44.83	72.38 7.49 -10.09	72.68 7.92 -6.28	72.84 7.16 -10.70	68.97 7.55 -4.61	87.70 9.73 -0.59	72.43 7.64 -5.65	73.17 8.09 -6.86	278.81 36.49 -1.12	84.95 10.47 0.00	69.93 8.00 0.00	78.55 8.35 0.00	140.04 6.09 -77.85	61.64 4.82 0.00
ASTORIA___3 23516	32.87 1.25 -13.67	56.14 1.47 -27.08	30.87 0.93 -12.41	35.02 1.75 0.00	39.07 2.27 0.00	66.12 4.84 0.00	76.97 6.65 0.00	78.56 7.15 0.00	67.46 6.27 -5.03	80.59 6.61 -16.44	76.04 6.52 -16.53	76.04 7.18 -14.06	130.93 7.59 -64.86	105.12 6.85 -43.28	125.94 7.22 -61.91	88.65 9.28 -1.99	73.71 7.30 -7.27	72.40 7.76 -6.42	276.30 35.10 0.00	84.55 10.07 0.00	69.65 7.72 0.00	78.21 8.01 0.00	61.91 5.80 0.00	61.37 4.55 0.00
ASTORIA___4 23517	32.61 0.98 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.59 1.32 0.00	38.58 1.78 0.00	65.18 3.90 0.00	75.95 5.63 0.00	77.47 6.06 0.00	61.47 5.31 0.00	71.02 5.67 -7.82	103.30 5.48 -44.83	70.87 5.98 -10.09	71.04 6.28 -6.28	71.27 5.59 -10.70	67.21 5.80 -4.61	85.44 7.46 -0.59	70.73 5.93 -5.65	71.44 6.36 -6.86	271.24 28.91 -1.12	82.74 8.25 0.00	68.48 6.56 0.00	76.94 6.74 0.00	138.60 4.65 -77.85	60.27 3.45 0.00
ASTORIA___5 23518	32.83 1.20 -13.67	56.08 1.41 -27.08	30.83 0.89 -12.41	34.94 1.67 0.00	38.98 2.19 0.00	65.98 4.70 0.00	76.81 6.48 0.00	78.33 6.91 0.00	67.25 6.06 -5.03	80.32 6.34 -16.44	75.73 6.22 -16.53	75.71 6.84 -14.06	130.59 7.24 -64.86	104.82 6.55 -43.28	125.70 6.98 -61.91	88.28 8.91 -1.99	73.40 6.99 -7.27	72.13 7.49 -6.42	275.11 33.91 0.00	84.11 9.63 0.00	69.28 7.35 0.00	77.83 7.64 0.00	61.69 5.58 0.00	61.22 4.40 0.00
ASTRIA 10-13____ 23663	32.65 1.03 -13.67	55.84 1.17 -27.08	30.69 0.75 -12.41	34.66 1.39 0.00	38.66 1.86 0.00	65.34 4.06 0.00	76.14 5.81 0.00	77.71 6.30 0.00	66.71 5.52 -5.03	79.84 5.86 -16.44	75.21 5.69 -16.53	75.08 6.22 -14.06	129.88 6.54 -64.86	104.09 5.83 -43.28	124.76 6.04 -61.91	87.16 7.79 -1.99	72.59 6.18 -7.27	71.24 6.61 -6.42	271.51 30.31 0.00	83.22 8.73 0.00	68.82 6.90 0.00	77.23 7.03 0.00	60.97 4.87 0.00	60.46 3.65 0.00
ATHENS_STG_1 23668	22.03 1.27 -2.80	35.53 2.39 -5.55	21.59 1.52 -2.55	36.36 3.09 0.00	40.01 3.21 0.00	66.46 5.18 0.00	75.99 5.67 0.00	76.98 5.57 0.00	60.15 3.98 0.00	61.56 4.02 0.00	56.73 3.74 0.00	58.53 3.72 0.00	62.39 3.92 0.00	58.68 3.69 0.00	60.85 4.04 0.00	83.12 5.73 0.00	63.52 4.37 0.00	62.25 4.04 0.00	257.07 15.87 0.00	78.83 4.35 0.00	65.52 3.59 0.00	74.61 4.41 0.00	59.81 3.71 0.00	61.06 4.24 0.00
ATHENS_STG_2 23670	34.37 1.27 -15.14	59.97 2.39 -29.99	32.79 1.52 -13.75	36.36 3.09 0.00	40.01 3.21 0.00	66.46 5.18 0.00	75.99 5.67 0.00	76.98 5.57 0.00	60.15 3.98 0.00	61.56 4.02 0.00	56.73 3.74 0.00	58.53 3.72 0.00	62.39 3.92 0.00	58.68 3.69 0.00	60.85 4.04 0.00	83.12 5.73 0.00	63.52 4.37 0.00	62.25 4.04 0.00	257.07 15.87 0.00	78.83 4.35 0.00	65.52 3.59 0.00	74.61 4.41 0.00	59.81 3.71 0.00	61.06 4.24 0.00
ATHENS_STG_3 23677	34.37 1.27 -15.14	59.97 2.39 -29.99	32.79 1.52 -13.75	36.36 3.09 0.00	40.01 3.21 0.00	66.46 5.18 0.00	75.99 5.67 0.00	76.98 5.57 0.00	60.15 3.98 0.00	61.56 4.02 0.00	56.73 3.74 0.00	58.53 3.72 0.00	62.39 3.92 0.00	58.68 3.69 0.00	60.85 4.04 0.00	83.12 5.73 0.00	63.52 4.37 0.00	62.25 4.04 0.00	257.07 15.87 0.00	78.83 4.35 0.00	65.52 3.59 0.00	74.61 4.41 0.00	59.81 3.71 0.00	61.06 4.24 0.00
BARRETT 1-8____GRP4 24034	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT 9-12____GRP3 24033	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_1 23704	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_10 23701	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_11 23702	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_12 23703	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_2 23705	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00

BARRETT_IC_3 23706	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_4 23707	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_5 23708	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_6 23709	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_7 23710	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_8 23711	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT_IC_9 23700	32.59 0.97 -13.67	55.56 1.14 -26.82	27.47 0.79 -9.16	34.61 1.49 0.15	38.40 1.93 0.33	64.99 4.01 0.31	75.95 5.63 0.00	77.70 5.95 -0.34	61.47 5.07 -0.24	75.67 5.33 -12.80	70.85 5.12 -12.74	85.49 5.69 -24.99	98.78 5.97 -34.33	110.50 5.34 -50.17	95.82 5.55 -33.47	84.38 6.84 -0.16	65.69 5.52 -1.03	66.22 6.11 -1.89	280.52 28.73 -10.59	85.39 8.01 -2.89	89.46 6.40 -21.14	78.53 6.44 -1.89	65.02 4.51 -4.40	60.19 3.38 0.00
BARRETT___1 23545	32.55 0.93 -13.67	55.50 1.08 -26.82	27.43 0.75 -9.16	34.53 1.41 0.15	38.31 1.84 0.33	64.84 3.87 0.31	75.78 5.45 0.00	77.43 5.68 -0.34	61.29 4.89 -0.24	75.51 5.17 -12.80	70.69 4.96 -12.74	85.35 5.55 -24.99	98.62 5.82 -34.33	110.36 5.21 -50.17	95.64 5.36 -33.47	84.12 6.58 -0.16	65.54 5.37 -1.03	66.07 5.96 -1.89	279.52 27.73 -10.59	84.87 7.49 -2.89	89.02 5.96 -21.14	78.11 6.01 -1.89	64.83 4.32 -4.40	60.06 3.24 0.00
BARRETT___2 23546	32.56 0.93 -13.67	55.50 1.09 -26.82	27.44 0.75 -9.16	34.54 1.42 0.15	38.32 1.86 0.33	64.86 3.89 0.31	75.81 5.48 0.00	77.48 5.73 -0.34	61.30 4.90 -0.24	75.51 5.17 -12.80	70.69 4.97 -12.74	85.34 5.54 -24.99	98.60 5.80 -34.33	110.33 5.17 -50.17	95.61 5.33 -33.47	84.06 6.52 -0.16	65.49 5.32 -1.03	66.03 5.92 -1.89	279.56 27.78 -10.59	84.95 7.57 -2.89	89.08 6.02 -21.14	78.13 6.04 -1.89	64.76 4.25 -4.40	60.00 3.18 0.00
BEAVER RIVER___HYD 24048	18.79 0.64 -0.20	28.96 0.98 -0.40	18.32 0.61 -0.18	34.73 1.46 0.00	38.19 1.39 0.00	63.49 2.21 0.00	72.43 2.11 0.00	73.56 2.15 0.00	57.23 1.07 0.00	58.88 1.35 0.00	54.03 1.04 0.00	55.73 0.93 0.00	59.45 0.98 0.00	55.94 0.96 0.00	57.86 1.06 0.00	78.85 1.47 0.00	60.27 1.13 0.00	59.08 0.86 0.00	242.57 1.37 0.00	74.94 0.46 0.00	62.08 0.16 0.00	70.53 0.33 0.00	56.70 0.59 0.00	58.26 1.44 0.00
BEEBEE_GT_13 23619	20.27 0.67 -1.64	31.94 1.09 -3.26	19.69 0.67 -1.49	34.65 1.38 0.00	38.11 1.31 0.00	63.31 2.03 0.00	72.34 2.01 0.00	73.73 2.31 0.00	57.83 1.66 0.00	59.50 1.96 0.00	54.64 1.66 0.00	56.24 1.44 0.00	59.99 1.52 0.00	56.56 1.58 0.00	58.56 1.75 0.00	80.08 2.70 0.00	61.19 2.05 0.00	59.42 1.21 0.00	244.69 3.48 0.00	76.08 1.60 0.00	62.94 1.01 0.00	71.46 1.26 0.00	57.28 1.17 0.00	58.49 1.67 0.00
BETHLEHEM___STEEL 23779	19.21 -0.99 -2.25	30.06 -1.99 -4.46	18.34 -1.23 -2.04	30.77 -2.50 0.00	34.28 -2.52 0.00	56.86 -4.42 0.00	65.38 -4.95 0.00	66.27 -5.14 0.00	52.64 -3.53 0.00	54.12 -3.41 0.00	49.86 -3.13 0.00	51.60 -3.21 0.00	54.95 -3.53 0.00	51.72 -3.27 0.00	53.43 -3.37 0.00	72.83 -4.56 0.00	55.69 -3.45 0.00	54.82 -3.39 0.00	226.13 -15.07 0.00	70.73 -3.75 0.00	58.91 -3.01 0.00	66.22 -3.98 0.00	52.94 -3.17 0.00	53.09 -3.73 0.00
BINGHAMTON___COGEN 23790	22.24 -0.18 -4.46	35.94 -0.50 -8.84	21.30 -0.28 -4.05	32.63 -0.64 0.00	36.26 -0.54 0.00	60.91 -0.37 0.00	70.36 0.03 0.00	71.42 0.01 0.00	56.25 0.09 0.00	57.52 -0.02 0.00	52.98 0.00 0.00	54.81 0.00 0.00	58.39 -0.08 0.00	54.74 -0.24 0.00	56.61 -0.19 0.00	77.24 -0.14 0.00	58.94 -0.20 0.00	58.68 0.46 0.00	244.73 3.53 0.00	75.46 0.97 0.00	62.73 0.80 0.00	70.61 0.41 0.00	55.87 -0.23 0.00	56.08 -0.73 0.00
BLACK RIVER___HYD 24047	19.03 0.61 -0.47	29.36 0.83 -0.93	18.48 0.52 -0.43	34.60 1.33 0.00	37.99 1.19 0.00	63.04 1.76 0.00	71.84 1.51 0.00	73.11 1.70 0.00	56.84 0.67 0.00	58.57 1.04 0.00	53.73 0.74 0.00	55.42 0.61 0.00	59.09 0.61 0.00	55.56 0.58 0.00	57.45 0.65 0.00	78.24 0.86 0.00	59.84 0.70 0.00	58.65 0.43 0.00	240.35 -0.86 0.00	74.32 -0.16 0.00	61.55 -0.38 0.00	69.96 -0.24 0.00	56.30 0.19 0.00	58.08 1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	36.04 1.07 -17.02	63.36 2.06 -33.71	34.29 1.31 -15.45	35.96 2.69 0.00	39.55 2.75 0.00	65.59 4.31 0.00	74.58 4.25 0.00	75.58 4.17 0.00	59.04 2.88 0.00	60.45 2.92 0.00	55.68 2.69 0.00	57.43 2.62 0.00	61.25 2.77 0.00	57.65 2.66 0.00	59.77 2.96 0.00	81.63 4.25 0.00	62.36 3.22 0.00	61.09 2.87 0.00	252.30 11.10 0.00	77.42 2.94 0.00	64.31 2.38 0.00	73.23 3.03 0.00	58.75 2.64 0.00	60.37 3.55 0.00
BOC_GAS_DRP 24189	36.24 1.10 -17.18	63.78 2.14 -34.04	34.48 1.35 -15.61	36.05 2.78 0.00	39.63 2.84 0.00	65.74 4.46 0.00	74.92 4.60 0.00	75.87 4.46 0.00	59.23 3.07 0.00	60.62 3.08 0.00	55.80 2.81 0.00	57.54 2.73 0.00	61.39 2.91 0.00	57.79 2.80 0.00	59.90 3.09 0.00	81.86 4.48 0.00	62.51 3.37 0.00	61.19 2.97 0.00	252.36 11.16 0.00	77.51 3.03 0.00	64.42 2.49 0.00	73.43 3.23 0.00	58.98 2.87 0.00	60.44 3.62 0.00

BOWLINE___1 23526	31.58 0.29 -13.34	54.10 0.09 -26.42	29.72 0.08 -12.11	33.32 0.05 0.00	37.13 0.34 0.00	62.45 1.17 0.00	72.73 2.41 0.00	74.23 2.82 0.00	58.83 2.66 0.00	60.30 2.76 0.00	55.56 2.58 0.00	57.63 2.82 0.00	61.39 2.92 0.00	57.48 2.50 0.00	59.33 2.53 0.00	80.46 3.08 0.00	61.72 2.58 0.00	61.35 3.13 0.00	256.81 15.61 0.00	79.09 4.60 0.00	65.73 3.80 0.00	73.62 3.42 0.00	57.92 1.81 0.00	57.58 0.76 0.00
BOWLINE___2 23595	31.58 0.29 -13.34	54.11 0.09 -26.43	29.72 0.08 -12.12	33.32 0.05 0.00	37.13 0.34 0.00	62.45 1.17 0.00	72.73 2.41 0.00	74.23 2.82 0.00	58.82 2.66 0.00	60.30 2.76 0.00	55.56 2.58 0.00	57.63 2.82 0.00	61.39 2.91 0.00	57.48 2.50 0.00	59.33 2.52 0.00	80.45 3.07 0.00	61.72 2.58 0.00	61.35 3.13 0.00	256.80 15.60 0.00	79.08 4.60 0.00	65.72 3.80 0.00	73.61 3.41 0.00	57.91 1.81 0.00	57.58 0.76 0.00
BROOKHAVEN___DRP 24191	32.53 0.90 -13.67	58.38 1.16 -29.63	62.83 0.80 -44.50	36.19 1.47 -1.46	41.98 1.92 -3.26	68.36 4.07 -3.02	76.07 5.75 0.00	78.46 6.27 -0.78	61.54 5.14 -0.24	75.60 5.30 -12.77	70.70 5.01 -12.70	85.20 5.47 -24.92	98.47 5.77 -34.23	110.11 5.10 -50.02	99.11 5.56 -36.74	84.25 6.71 -0.16	65.48 5.31 -1.03	65.95 5.84 -1.89	281.18 29.39 -10.59	85.92 8.55 -2.89	89.96 6.89 -21.14	78.96 6.87 -1.89	65.21 4.71 -4.39	60.19 3.37 0.00
BROOKLYN_NAVY_YARD 23515	32.32 0.70 -13.67	55.36 0.69 -27.08	30.38 0.44 -12.41	34.10 0.83 0.00	38.02 1.23 0.00	64.17 2.89 0.00	74.78 4.45 0.00	76.30 4.89 0.00	60.49 4.32 0.00	62.15 4.62 0.00	57.39 4.40 0.00	59.61 4.80 0.00	63.51 5.03 0.00	59.42 4.44 0.00	61.35 4.54 0.00	83.10 5.72 0.00	63.73 4.59 0.00	63.29 5.07 0.00	265.54 24.33 0.00	81.47 6.99 0.00	67.50 5.57 0.00	75.59 5.39 0.00	59.75 3.64 0.00	59.29 2.47 0.00
BURROWS___LYONSDAL 23803	18.56 0.49 -0.11	28.51 0.69 -0.23	18.07 0.43 -0.10	34.26 0.99 0.00	37.79 0.99 0.00	62.87 1.59 0.00	71.96 1.63 0.00	73.18 1.76 0.00	57.26 1.10 0.00	58.83 1.29 0.00	54.08 1.10 0.00	55.85 1.05 0.00	59.57 1.09 0.00	55.99 1.01 0.00	57.85 1.04 0.00	78.80 1.42 0.00	60.29 1.15 0.00	59.26 1.04 0.00	244.34 3.14 0.00	75.47 0.99 0.00	62.65 0.73 0.00	71.03 0.84 0.00	56.91 0.80 0.00	58.07 1.25 0.00
CALPINE BETH_PAGE_GT4 24209	32.52 0.90 -13.67	57.59 1.05 -28.95	54.17 0.70 -35.94	35.62 1.29 -1.07	40.89 1.70 -2.39	67.13 3.64 -2.21	75.50 5.18 0.00	77.64 5.59 -0.64	61.10 4.72 -0.22	74.14 4.90 -11.70	69.37 4.75 -11.64	82.93 5.28 -22.84	95.40 5.56 -31.37	105.79 4.97 -45.84	95.77 5.16 -33.81	83.82 6.29 -0.15	65.17 5.00 -1.03	65.64 5.54 -1.89	278.50 26.71 -10.59	85.08 7.70 -2.89	89.26 6.20 -21.14	78.26 6.17 -1.89	64.57 4.19 -4.27	59.86 3.04 0.00
CALSPAN___DRP 24200	19.21 -0.99 -2.25	30.06 -1.99 -4.46	18.34 -1.23 -2.04	30.77 -2.50 0.00	34.28 -2.52 0.00	56.86 -4.42 0.00	65.38 -4.95 0.00	66.27 -5.14 0.00	52.64 -3.53 0.00	54.12 -3.41 0.00	49.86 -3.13 0.00	51.60 -3.21 0.00	54.95 -3.53 0.00	51.72 -3.27 0.00	53.43 -3.37 0.00	72.83 -4.56 0.00	55.69 -3.45 0.00	54.82 -3.39 0.00	226.13 -15.07 0.00	70.73 -3.75 0.00	58.91 -3.01 0.00	66.22 -3.98 0.00	52.94 -3.17 0.00	53.09 -3.73 0.00
CARR STREET_E__SYR 24060	18.92 -0.19 -1.15	29.41 -0.46 -2.28	18.28 -0.29 -1.05	32.71 -0.55 0.00	36.13 -0.67 0.00	60.04 -1.24 0.00	68.79 -1.53 0.00	69.96 -1.46 0.00	54.99 -1.17 0.00	56.43 -1.11 0.00	51.94 -1.05 0.00	53.70 -1.11 0.00	57.25 -1.22 0.00	53.80 -1.18 0.00	55.52 -1.29 0.00	75.63 -1.76 0.00	57.87 -1.27 0.00	56.99 -1.23 0.00	235.42 -5.78 0.00	72.89 -1.59 0.00	60.60 -1.32 0.00	68.78 -1.41 0.00	55.14 -0.96 0.00	56.17 -0.65 0.00
CARTHAGE___PAPER 23857	18.96 0.61 -0.39	29.21 0.83 -0.78	18.41 0.52 -0.36	34.60 1.33 0.00	37.99 1.19 0.00	63.04 1.76 0.00	71.84 1.51 0.00	73.11 1.70 0.00	56.84 0.67 0.00	58.57 1.04 0.00	53.73 0.74 0.00	55.42 0.61 0.00	59.09 0.61 0.00	55.56 0.58 0.00	57.45 0.65 0.00	78.24 0.86 0.00	59.84 0.70 0.00	58.65 0.43 0.00	240.35 -0.86 0.00	74.32 -0.16 0.00	61.55 -0.38 0.00	69.96 -0.24 0.00	56.30 0.19 0.00	58.08 1.26 0.00
CE_DUNWOOD___DRP 24194	32.25 0.65 -13.65	55.28 0.66 -27.03	30.35 0.43 -12.39	34.06 0.79 0.00	37.95 1.15 0.00	63.94 2.66 0.00	74.42 4.09 0.00	75.89 4.48 0.00	60.10 3.93 0.00	61.67 4.13 0.00	56.97 3.99 0.00	59.17 4.36 0.00	63.04 4.56 0.00	59.01 4.03 0.00	60.95 4.15 0.00	82.62 5.23 0.00	63.35 4.21 0.00	62.88 4.66 0.00	263.36 22.16 0.00	80.89 6.41 0.00	67.09 5.17 0.00	75.24 5.04 0.00	59.36 3.26 0.00	59.02 2.20 0.00
CE_MILLWOOD___DRP 24193	32.13 0.57 -13.60	55.09 0.55 -26.95	30.25 0.36 -12.36	33.92 0.65 0.00	37.78 0.99 0.00	63.62 2.34 0.00	74.02 3.69 0.00	75.47 4.06 0.00	59.74 3.58 0.00	61.29 3.75 0.00	56.60 3.62 0.00	58.77 3.96 0.00	62.61 4.14 0.00	58.62 3.63 0.00	60.54 3.74 0.00	82.08 4.70 0.00	62.93 3.79 0.00	62.46 4.24 0.00	261.48 20.28 0.00	80.34 5.85 0.00	66.66 4.74 0.00	74.78 4.58 0.00	59.02 2.91 0.00	58.72 1.90 0.00
CE_NYC2_DRP 24202	32.64 1.01 -13.67	55.82 1.15 -27.08	30.67 0.73 -12.41	34.64 1.37 0.00	38.63 1.84 0.00	65.28 4.00 0.00	76.07 5.75 0.00	77.64 6.23 0.00	66.65 5.46 -5.03	79.78 5.80 -16.44	75.14 5.63 -16.53	75.01 6.14 -14.06	129.80 6.46 -64.86	104.01 5.75 -43.28	124.67 5.95 -61.91	87.04 7.67 -1.99	72.50 6.09 -7.27	71.15 6.52 -6.42	271.18 29.98 0.00	83.13 8.65 0.00	68.77 6.84 0.00	77.16 6.96 0.00	60.90 4.80 0.00	60.40 3.58 0.00
CE_NYC_DRP 24195	32.43 0.81 -13.67	55.53 0.86 -27.08	30.50 0.56 -12.41	34.32 1.05 0.00	38.27 1.47 0.00	64.60 3.32 0.00	75.29 4.96 0.00	76.80 5.38 0.00	60.87 4.70 0.00	62.51 4.98 0.00	57.77 4.79 0.00	60.06 5.25 0.00	63.99 5.51 0.00	59.87 4.89 0.00	61.85 5.04 0.00	83.79 6.41 0.00	64.26 5.12 0.00	63.82 5.60 0.00	267.57 26.37 0.00	82.12 7.63 0.00	68.05 6.13 0.00	76.24 6.05 0.00	60.11 4.01 0.00	59.66 2.84 0.00
CH_MIDHUDSON___DRP 24192	32.91 0.54 -14.42	56.79 0.62 -28.57	31.04 0.41 -13.10	34.03 0.76 0.00	37.80 1.00 0.00	63.34 2.06 0.00	73.41 3.09 0.00	74.77 3.36 0.00	59.07 2.90 0.00	60.47 2.93 0.00	55.79 2.80 0.00	57.85 3.04 0.00	61.61 3.13 0.00	57.71 2.73 0.00	59.60 2.79 0.00	81.00 3.61 0.00	62.10 2.96 0.00	61.51 3.29 0.00	256.82 15.62 0.00	78.99 4.51 0.00	65.70 3.77 0.00	73.85 3.66 0.00	58.40 2.29 0.00	58.29 1.47 0.00
CH_MISC_IPPS 23765	32.52 0.64 -13.92	55.92 0.75 -27.58	30.66 0.49 -12.64	34.18 0.91 0.00	37.99 1.19 0.00	63.78 2.50 0.00	74.10 3.78 0.00	75.56 4.14 0.00	59.70 3.53 0.00	61.13 3.59 0.00	56.40 3.42 0.00	58.48 3.67 0.00	62.26 3.78 0.00	58.30 3.31 0.00	60.21 3.41 0.00	81.78 4.40 0.00	62.71 3.57 0.00	62.19 3.97 0.00	260.17 18.96 0.00	79.99 5.51 0.00	66.49 4.56 0.00	74.67 4.47 0.00	58.94 2.84 0.00	58.72 1.90 0.00
CH_RES_BVR_FALLS 23983	17.29 -0.05 0.62	26.38 0.00 1.22	16.97 0.00 0.56	33.29 0.03 0.00	36.82 0.02 0.00	61.25 -0.03 0.00	70.13 -0.20 0.00	71.19 -0.22 0.00	55.94 -0.22 0.00	57.30 -0.23 0.00	52.79 -0.19 0.00	54.67 -0.14 0.00	58.27 -0.20 0.00	54.78 -0.20 0.00	56.63 -0.17 0.00	77.19 -0.20 0.00	58.94 -0.20 0.00	58.01 -0.21 0.00	240.01 -1.19 0.00	74.06 -0.42 0.00	61.62 -0.30 0.00	69.91 -0.29 0.00	55.94 -0.17 0.00	56.60 -0.22 0.00

CH_RES_NIAGARA 23895	19.05 -0.99 -2.08	29.65 -2.07 -4.13	18.16 -1.26 -1.89	30.71 -2.56 0.00	34.22 -2.58 0.00	56.41 -4.87 0.00	64.46 -5.87 0.00	65.05 -6.36 0.00	51.80 -4.36 0.00	53.45 -4.08 0.00	49.24 -3.74 0.00	50.76 -4.05 0.00	54.03 -4.45 0.00	51.02 -3.96 0.00	52.85 -3.95 0.00	72.27 -5.11 0.00	55.26 -3.88 0.00	54.21 -4.01 0.00	222.09 -19.11 0.00	69.71 -4.77 0.00	58.16 -3.77 0.00	65.42 -4.78 0.00	52.81 -3.29 0.00	53.22 -3.60 0.00
CH_RES_SYRACUSE 23985	18.87 -0.41 -1.33	29.39 -0.83 -2.63	18.22 -0.52 -1.21	32.25 -1.02 0.00	35.62 -1.18 0.00	59.18 -2.10 0.00	67.82 -2.50 0.00	68.96 -2.45 0.00	54.28 -1.89 0.00	55.69 -1.85 0.00	51.23 -1.75 0.00	52.95 -1.86 0.00	56.46 -2.01 0.00	53.06 -1.92 0.00	54.72 -2.09 0.00	74.59 -2.80 0.00	57.04 -2.10 0.00	56.11 -2.10 0.00	231.50 -9.70 0.00	71.73 -2.76 0.00	59.73 -2.19 0.00	67.98 -2.21 0.00	54.46 -1.64 0.00	55.39 -1.43 0.00
CORNELL____ 23752	20.19 -0.27 -2.51	31.83 -0.73 -4.96	19.39 -0.41 -2.28	32.35 -0.92 0.00	35.47 -1.33 0.00	59.36 -1.92 0.00	69.20 -1.12 0.00	71.01 -0.41 0.00	56.02 -0.14 0.00	57.69 0.15 0.00	53.03 0.05 0.00	54.69 -0.12 0.00	58.30 -0.18 0.00	54.97 -0.01 0.00	56.62 -0.19 0.00	76.52 -0.86 0.00	58.97 -0.17 0.00	57.89 -0.33 0.00	240.94 -0.26 0.00	74.71 0.23 0.00	61.82 -0.11 0.00	69.60 -0.60 0.00	55.20 -0.90 0.00	55.55 -1.27 0.00
COXSACKIE____GT 23611	33.68 0.49 -15.24	58.46 0.68 -30.19	31.79 0.43 -13.84	34.09 0.82 0.00	37.77 0.97 0.00	62.92 1.64 0.00	72.35 2.02 0.00	73.63 2.21 0.00	58.09 1.92 0.00	59.39 1.85 0.00	54.74 1.76 0.00	56.71 1.90 0.00	60.43 1.95 0.00	56.74 1.76 0.00	58.49 1.69 0.00	79.66 2.28 0.00	61.04 1.90 0.00	60.23 2.01 0.00	250.75 9.55 0.00	77.49 3.01 0.00	64.48 2.56 0.00	72.65 2.45 0.00	57.65 1.54 0.00	58.03 1.21 0.00
CRESCENT____HYD 24018	36.53 1.34 -17.24	64.23 2.48 -34.15	34.73 1.55 -15.66	36.48 3.21 0.00	40.07 3.27 0.00	66.52 5.24 0.00	75.76 5.43 0.00	76.74 5.32 0.00	59.92 3.75 0.00	61.23 3.69 0.00	56.23 3.24 0.00	58.00 3.19 0.00	61.95 3.47 0.00	58.38 3.39 0.00	60.29 3.48 0.00	82.29 4.91 0.00	62.85 3.71 0.00	61.53 3.31 0.00	254.57 13.37 0.00	78.30 3.82 0.00	65.12 3.20 0.00	74.00 3.81 0.00	59.23 3.13 0.00	60.62 3.80 0.00
CRUCIBLE_METL_DRP 24180	18.87 -0.41 -1.33	29.39 -0.83 -2.63	18.22 -0.52 -1.21	32.25 -1.02 0.00	35.62 -1.18 0.00	59.18 -2.10 0.00	67.82 -2.50 0.00	68.96 -2.45 0.00	54.28 -1.89 0.00	55.69 -1.85 0.00	51.23 -1.75 0.00	52.95 -1.86 0.00	56.46 -2.01 0.00	53.06 -1.92 0.00	54.72 -2.09 0.00	74.59 -2.80 0.00	57.04 -2.10 0.00	56.11 -2.10 0.00	231.50 -9.70 0.00	71.73 -2.76 0.00	59.73 -2.19 0.00	67.98 -2.21 0.00	54.46 -1.64 0.00	55.39 -1.43 0.00
CSC____481_PGEN 24222	32.51 0.88 -13.67	58.35 1.13 -29.63	62.80 0.78 -44.50	36.15 1.43 -1.46	41.94 1.88 -3.26	68.29 4.00 -3.02	76.00 5.67 0.00	78.40 6.21 -0.78	61.49 5.09 -0.24	75.56 5.26 -12.76	70.67 4.98 -12.70	85.16 5.43 -24.92	98.43 5.73 -34.22	110.06 5.07 -50.01	99.07 5.52 -36.74	84.21 6.67 -0.16	65.44 5.27 -1.03	65.92 5.81 -1.89	281.12 29.33 -10.59	85.90 8.53 -2.89	89.94 6.87 -21.14	78.93 6.83 -1.89	65.17 4.67 -4.39	60.15 3.33 0.00
DANSKAMMER____1 23586	32.42 0.54 -13.92	55.76 0.59 -27.58	30.57 0.40 -12.64	33.98 0.72 0.00	37.79 0.99 0.00	63.46 2.18 0.00	73.76 3.43 0.00	75.18 3.77 0.00	59.41 3.25 0.00	60.84 3.30 0.00	56.15 3.17 0.00	58.22 3.41 0.00	61.98 3.50 0.00	58.03 3.05 0.00	59.95 3.14 0.00	81.41 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	259.02 17.82 0.00	79.61 5.13 0.00	66.17 4.25 0.00	74.32 4.12 0.00	58.67 2.57 0.00	58.45 1.63 0.00
DANSKAMMER____2 23589	32.42 0.54 -13.92	55.76 0.59 -27.58	30.57 0.40 -12.64	33.98 0.72 0.00	37.79 0.99 0.00	63.46 2.18 0.00	73.76 3.43 0.00	75.18 3.77 0.00	59.41 3.25 0.00	60.84 3.30 0.00	56.15 3.17 0.00	58.22 3.41 0.00	61.98 3.50 0.00	58.03 3.05 0.00	59.95 3.14 0.00	81.41 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	259.02 17.82 0.00	79.61 5.13 0.00	66.17 4.25 0.00	74.32 4.12 0.00	58.67 2.57 0.00	58.45 1.63 0.00
DANSKAMMER____3 23590	32.42 0.54 -13.92	55.76 0.59 -27.58	30.57 0.40 -12.64	33.98 0.72 0.00	37.79 0.99 0.00	63.46 2.18 0.00	73.76 3.43 0.00	75.18 3.77 0.00	59.41 3.25 0.00	60.84 3.30 0.00	56.15 3.17 0.00	58.22 3.41 0.00	61.98 3.50 0.00	58.03 3.05 0.00	59.95 3.14 0.00	81.41 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	259.02 17.82 0.00	79.61 5.13 0.00	66.17 4.25 0.00	74.32 4.12 0.00	58.67 2.57 0.00	58.45 1.63 0.00
DANSKAMMER____4 23591	32.42 0.54 -13.92	55.76 0.59 -27.58	30.57 0.40 -12.64	33.98 0.72 0.00	37.79 0.99 0.00	63.46 2.18 0.00	73.76 3.43 0.00	75.18 3.77 0.00	59.41 3.25 0.00	60.84 3.30 0.00	56.15 3.17 0.00	58.22 3.41 0.00	61.98 3.50 0.00	58.03 3.05 0.00	59.95 3.14 0.00	81.41 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	259.02 17.82 0.00	79.61 5.13 0.00	66.17 4.25 0.00	74.32 4.12 0.00	58.67 2.57 0.00	58.45 1.63 0.00
DANSKAMMER____DIESEL 23592	32.42 0.54 -13.92	55.76 0.59 -27.58	30.57 0.40 -12.64	33.98 0.72 0.00	37.79 0.99 0.00	63.46 2.18 0.00	73.76 3.43 0.00	75.18 3.77 0.00	59.41 3.25 0.00	60.84 3.30 0.00	56.15 3.17 0.00	58.22 3.41 0.00	61.98 3.50 0.00	58.03 3.05 0.00	59.95 3.14 0.00	81.41 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	259.02 17.82 0.00	79.61 5.13 0.00	66.17 4.25 0.00	74.32 4.12 0.00	58.67 2.57 0.00	58.45 1.63 0.00
DASHVILLE____HYD 23610	32.49 0.48 -14.06	55.97 0.53 -27.85	30.66 0.36 -12.77	33.92 0.65 0.00	37.71 0.91 0.00	63.26 1.98 0.00	73.42 3.10 0.00	74.78 3.37 0.00	59.09 2.93 0.00	60.56 3.02 0.00	55.78 2.79 0.00	57.82 3.01 0.00	61.57 3.09 0.00	57.68 2.70 0.00	59.55 2.74 0.00	81.02 3.64 0.00	62.01 2.87 0.00	61.48 3.26 0.00	256.80 15.60 0.00	78.94 4.46 0.00	65.66 3.73 0.00	73.80 3.60 0.00	58.32 2.21 0.00	58.17 1.35 0.00
DOGLEVILLE____HYD 23807	18.36 0.62 0.21	28.05 0.87 0.41	17.83 0.49 0.19	34.20 0.93 0.00	38.17 1.37 0.00	64.11 2.83 0.00	74.46 4.13 0.00	75.92 4.51 0.00	60.02 3.85 0.00	61.13 3.59 0.00	56.34 3.36 0.00	58.41 3.60 0.00	62.23 3.75 0.00	58.29 3.31 0.00	59.96 3.16 0.00	81.38 4.00 0.00	62.51 3.37 0.00	62.08 3.86 0.00	260.37 19.17 0.00	80.11 5.63 0.00	66.77 4.85 0.00	74.67 4.48 0.00	58.62 2.52 0.00	58.34 1.52 0.00
DUNKIRK____1 23563	18.23 -2.07 -2.35	28.84 -3.41 -4.66	17.58 -2.08 -2.13	29.15 -4.12 0.00	32.45 -4.34 0.00	53.89 -7.39 0.00	61.83 -8.49 0.00	62.83 -8.58 0.00	49.71 -6.45 0.00	50.81 -6.73 0.00	46.57 -6.41 0.00	49.06 -5.75 0.00	52.85 -5.63 0.00	49.59 -5.39 0.00	50.43 -6.37 0.00	68.24 -9.14 0.00	52.36 -6.78 0.00	51.77 -6.44 0.00	214.36 -26.84 0.00	66.78 -7.70 0.00	55.57 -6.35 0.00	62.45 -7.75 0.00	49.43 -6.68 0.00	49.27 -7.55 0.00
DUNKIRK____2 23564	18.23 -2.07 -2.35	28.84 -3.41 -4.66	17.58 -2.08 -2.13	29.15 -4.12 0.00	32.45 -4.34 0.00	53.89 -7.39 0.00	61.83 -8.49 0.00	62.83 -8.58 0.00	49.71 -6.45 0.00	50.81 -6.73 0.00	46.57 -6.41 0.00	49.06 -5.75 0.00	52.85 -5.63 0.00	49.59 -5.39 0.00	50.43 -6.37 0.00	68.24 -9.14 0.00	52.36 -6.78 0.00	51.77 -6.44 0.00	214.36 -26.84 0.00	66.78 -7.70 0.00	55.57 -6.35 0.00	62.45 -7.75 0.00	49.43 -6.68 0.00	49.27 -7.55 0.00

DUNKIRK___3 23565	18.53 -1.81 -2.39	29.24 -3.08 -4.73	17.80 -1.89 -2.17	29.51 -3.76 0.00	32.86 -3.94 0.00	54.57 -6.71 0.00	62.69 -7.64 0.00	63.68 -7.73 0.00	50.42 -5.74 0.00	51.64 -5.90 0.00	47.44 -5.54 0.00	49.74 -5.06 0.00	53.39 -5.09 0.00	50.14 -4.85 0.00	51.19 -5.62 0.00	69.38 -8.00 0.00	53.17 -5.97 0.00	52.51 -5.70 0.00	217.24 -23.96 0.00	67.75 -6.74 0.00	56.39 -5.53 0.00	63.39 -6.80 0.00	50.30 -5.80 0.00	50.24 -6.58 0.00
DUNKIRK___4 23566	18.53 -1.81 -2.39	29.24 -3.08 -4.73	17.80 -1.89 -2.17	29.51 -3.76 0.00	32.86 -3.94 0.00	54.57 -6.71 0.00	62.69 -7.63 0.00	63.68 -7.73 0.00	50.42 -5.74 0.00	51.64 -5.89 0.00	47.44 -5.54 0.00	49.74 -5.06 0.00	53.39 -5.09 0.00	50.14 -4.85 0.00	51.19 -5.62 0.00	69.38 -8.00 0.00	53.17 -5.97 0.00	52.51 -5.70 0.00	217.24 -23.96 0.00	67.75 -6.74 0.00	56.39 -5.53 0.00	63.39 -6.80 0.00	50.30 -5.80 0.00	50.24 -6.58 0.00
EAST HAMPTON___GT 23717	32.49 0.86 -13.67	58.32 1.10 -29.63	62.74 0.76 -44.46	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.60 4.91 -12.70	85.08 5.37 -24.91	98.36 5.67 -34.21	109.98 5.00 -50.00	99.00 5.46 -36.73	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
EAST RIVER___6 23660	32.46 0.84 -13.67	55.59 0.92 -27.08	30.54 0.60 -12.41	34.39 1.12 0.00	38.36 1.56 0.00	64.79 3.51 0.00	75.55 5.23 0.00	77.10 5.69 0.00	61.13 4.97 0.00	62.79 5.25 0.00	58.04 5.05 0.00	60.35 5.54 0.00	64.29 5.81 0.00	60.15 5.17 0.00	62.14 5.33 0.00	84.17 6.79 0.00	64.55 5.41 0.00	64.13 5.91 0.00	268.95 27.75 0.00	82.53 8.05 0.00	68.39 6.47 0.00	76.59 6.39 0.00	60.35 4.25 0.00	59.86 3.04 0.00
EAST RIVER___7 23524	32.46 0.84 -13.67	55.59 0.92 -27.08	30.54 0.60 -12.41	34.39 1.12 0.00	38.36 1.56 0.00	64.79 3.51 0.00	75.55 5.23 0.00	77.10 5.69 0.00	61.13 4.97 0.00	62.79 5.25 0.00	58.04 5.05 0.00	60.35 5.54 0.00	64.29 5.81 0.00	60.15 5.17 0.00	62.14 5.33 0.00	84.17 6.79 0.00	64.55 5.41 0.00	64.13 5.91 0.00	268.95 27.75 0.00	82.53 8.05 0.00	68.39 6.47 0.00	76.59 6.39 0.00	60.35 4.25 0.00	59.86 3.04 0.00
EAST_HAMPTON___DIESEL 23722	32.49 0.86 -13.67	58.32 1.10 -29.63	62.74 0.76 -44.46	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.60 4.91 -12.70	85.08 5.37 -24.91	98.36 5.67 -34.21	109.98 5.00 -50.00	99.00 5.46 -36.73	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
ELEC_TRO_TEK 24086	32.51 0.89 -13.67	56.12 1.03 -27.50	35.92 0.68 -17.71	34.77 1.26 -0.24	39.00 1.67 -0.54	65.36 3.58 -0.50	75.46 5.14 0.00	77.36 5.55 -0.39	61.09 4.72 -0.20	73.47 4.92 -11.02	68.71 4.76 -10.96	81.58 5.27 -21.50	93.55 5.54 -29.54	103.09 4.94 -43.16	92.63 5.13 -30.70	83.85 6.33 -0.14	65.21 5.04 -1.03	65.69 5.58 -1.89	278.52 26.73 -10.59	85.09 7.72 -2.89	89.27 6.21 -21.14	78.27 6.18 -1.89	64.46 4.17 -4.19	59.84 3.02 0.00
E_CANADA_CAP_HY 24051	41.01 1.18 -21.87	73.19 2.26 -43.33	38.81 1.42 -19.86	36.12 2.85 0.00	39.45 2.65 0.00	65.25 3.97 0.00	73.98 3.65 0.00	75.01 3.60 0.00	58.21 2.04 0.00	59.89 2.35 0.00	54.93 1.95 0.00	56.41 1.60 0.00	60.13 1.65 0.00	56.79 1.81 0.00	58.95 2.14 0.00	80.87 3.49 0.00	61.48 2.34 0.00	59.82 1.60 0.00	244.58 3.38 0.00	75.93 1.45 0.00	62.72 0.80 0.00	72.23 2.03 0.00	58.78 2.67 0.00	61.06 4.24 0.00
E_CANADA_MHWK_HY 24050	18.36 0.62 0.21	28.05 0.87 0.41	17.83 0.49 0.19	34.20 0.93 0.00	38.17 1.37 0.00	64.11 2.83 0.00	74.46 4.13 0.00	75.92 4.51 0.00	60.02 3.85 0.00	61.13 3.59 0.00	56.34 3.36 0.00	58.41 3.60 0.00	62.23 3.75 0.00	58.29 3.31 0.00	59.96 3.16 0.00	81.38 4.00 0.00	62.51 3.37 0.00	62.08 3.86 0.00	260.37 19.17 0.00	80.11 5.63 0.00	66.77 4.85 0.00	74.67 4.48 0.00	58.62 2.52 0.00	58.34 1.52 0.00
E_FISHKILL___LBMP 23776	32.12 0.28 -13.89	55.36 0.25 -27.51	30.31 0.18 -12.61	33.57 0.30 0.00	37.27 0.47 0.00	62.35 1.07 0.00	72.13 1.81 0.00	73.39 1.98 0.00	57.91 1.75 0.00	59.28 1.74 0.00	54.68 1.69 0.00	56.65 1.85 0.00	60.37 1.89 0.00	56.60 1.62 0.00	58.44 1.63 0.00	79.44 2.06 0.00	60.86 1.72 0.00	60.25 2.03 0.00	251.02 9.82 0.00	77.30 2.81 0.00	64.36 2.44 0.00	72.46 2.26 0.00	57.39 1.28 0.00	57.49 0.67 0.00
FAR ROCKAWAY___4 23548	32.77 1.14 -13.67	56.13 1.39 -27.15	31.73 0.93 -13.28	35.05 1.74 -0.04	39.11 2.22 -0.09	65.93 4.57 -0.08	76.68 6.35 0.00	78.60 6.85 -0.35	62.18 5.81 -0.21	74.89 6.09 -11.26	70.06 5.87 -11.21	83.26 6.47 -21.99	95.48 6.81 -30.20	105.24 6.12 -44.14	93.90 6.33 -30.77	85.41 7.88 -0.14	66.46 6.29 -1.03	67.06 6.95 -1.89	284.63 32.84 -10.59	86.85 9.47 -2.89	90.64 7.58 -21.14	79.75 7.66 -1.89	65.58 5.25 -4.22	60.79 3.98 0.00
FENNER___WINDPWR 24204	18.81 0.38 -0.47	28.94 0.41 -0.94	18.22 0.26 -0.43	33.88 0.61 0.00	37.37 0.57 0.00	62.17 0.89 0.00	71.23 0.90 0.00	72.53 1.11 0.00	56.90 0.74 0.00	58.51 0.97 0.00	53.81 0.83 0.00	55.60 0.79 0.00	59.28 0.81 0.00	55.69 0.71 0.00	57.49 0.68 0.00	78.35 0.97 0.00	59.96 0.82 0.00	58.99 0.77 0.00	243.40 2.20 0.00	75.21 0.72 0.00	62.42 0.50 0.00	70.75 0.55 0.00	56.64 0.54 0.00	57.73 0.91 0.00
FIBERTEK___ENERGY 23856	18.87 -0.41 -1.33	29.39 -0.83 -2.63	18.22 -0.52 -1.21	32.25 -1.02 0.00	35.62 -1.18 0.00	59.18 -2.10 0.00	67.82 -2.50 0.00	68.96 -2.45 0.00	54.28 -1.89 0.00	55.69 -1.85 0.00	51.23 -1.75 0.00	52.95 -1.86 0.00	56.46 -2.01 0.00	53.06 -1.92 0.00	54.72 -2.09 0.00	74.59 -2.80 0.00	57.04 -2.10 0.00	56.11 -2.10 0.00	231.50 -9.70 0.00	71.73 -2.76 0.00	59.73 -2.19 0.00	67.98 -2.21 0.00	54.46 -1.64 0.00	55.39 -1.43 0.00
FITZPATRICK___ 23598	18.09 -0.67 -0.80	28.05 -1.14 -1.59	17.53 -0.72 -0.73	31.82 -1.45 0.00	35.16 -1.64 0.00	58.38 -2.90 0.00	66.88 -3.44 0.00	67.95 -3.46 0.00	53.54 -2.62 0.00	54.87 -2.66 0.00	50.57 -2.42 0.00	52.32 -2.49 0.00	55.79 -2.69 0.00	52.45 -2.54 0.00	54.13 -2.68 0.00	73.72 -3.67 0.00	56.37 -2.77 0.00	55.54 -2.68 0.00	229.91 -11.29 0.00	71.15 -3.34 0.00	59.20 -2.73 0.00	67.43 -2.77 0.00	54.20 -1.91 0.00	55.18 -1.63 0.00
FORT ORANGE___ 23900	36.35 1.52 -16.87	63.80 2.78 -33.43	34.63 1.78 -15.32	36.86 3.59 0.00	40.51 3.71 0.00	66.23 4.95 0.00	75.20 4.88 0.00	76.38 4.97 0.00	59.76 3.59 0.00	61.19 3.65 0.00	56.37 3.39 0.00	58.15 3.34 0.00	61.99 3.52 0.00	58.32 3.34 0.00	60.45 3.65 0.00	82.47 5.09 0.00	63.02 3.88 0.00	61.89 3.67 0.00	256.45 15.25 0.00	78.56 4.08 0.00	65.23 3.30 0.00	74.09 3.89 0.00	59.23 3.12 0.00	60.35 3.54 0.00
FORT_DRUM_COGEN 23780	18.99 0.58 -0.45	29.28 0.80 -0.89	18.44 0.50 -0.41	34.56 1.29 0.00	37.95 1.15 0.00	62.98 1.70 0.00	71.77 1.45 0.00	73.04 1.62 0.00	56.78 0.61 0.00	58.51 0.97 0.00	53.67 0.68 0.00	55.36 0.55 0.00	59.03 0.55 0.00	55.50 0.52 0.00	57.39 0.59 0.00	78.16 0.78 0.00	59.77 0.63 0.00	58.59 0.37 0.00	240.11 -1.09 0.00	74.25 -0.23 0.00	61.48 -0.44 0.00	69.88 -0.32 0.00	56.23 0.12 0.00	58.00 1.18 0.00

FPL FAR_ROCK_GT1 24212	32.77 1.14 -13.67	56.13 1.39 -27.15	31.73 0.93 -13.28	35.05 1.74 -0.04	39.11 2.22 -0.09	65.93 4.57 -0.08	76.68 6.35 0.00	78.60 6.85 -0.35	62.18 5.81 -0.21	74.89 6.09 -11.26	70.06 5.87 -11.21	83.26 6.47 -21.99	95.48 6.81 -30.20	105.24 6.12 -44.14	93.90 6.33 -30.77	85.41 7.88 -0.14	66.46 6.29 -1.03	67.06 6.95 -1.89	284.63 32.84 -10.59	86.85 9.47 -2.89	90.64 7.58 -21.14	79.75 7.66 -1.89	65.58 5.25 -4.22	60.79 3.98 0.00
FRANKLIN_FALL_HYD 24054	17.74 0.15 0.37	27.42 0.55 0.72	17.55 0.35 0.33	34.09 0.82 0.00	37.62 0.83 0.00	62.80 1.52 0.00	71.80 1.47 0.00	72.79 1.38 0.00	56.92 0.76 0.00	58.32 0.78 0.00	53.58 0.60 0.00	55.34 0.53 0.00	59.10 0.62 0.00	55.70 0.72 0.00	57.66 0.86 0.00	78.67 1.29 0.00	59.98 0.84 0.00	58.76 0.54 0.00	242.68 1.48 0.00	74.75 0.27 0.00	61.95 0.03 0.00	70.27 0.08 0.00	56.16 0.05 0.00	57.13 0.31 0.00
FULTON COGEN____ 23766	18.69 -0.32 -1.05	29.05 -0.63 -2.08	18.08 -0.40 -0.96	32.52 -0.75 0.00	35.90 -0.90 0.00	59.61 -1.67 0.00	68.24 -2.09 0.00	69.39 -2.02 0.00	54.52 -1.64 0.00	55.94 -1.60 0.00	51.49 -1.49 0.00	53.23 -1.58 0.00	56.75 -1.72 0.00	53.34 -1.64 0.00	55.05 -1.75 0.00	74.98 -2.40 0.00	57.36 -1.78 0.00	56.48 -1.74 0.00	233.21 -7.99 0.00	72.18 -2.30 0.00	60.02 -1.91 0.00	68.19 -2.00 0.00	54.75 -1.36 0.00	55.87 -0.95 0.00
G.F.CEMENT____DRP 24184	37.31 1.87 -17.49	65.44 3.21 -34.65	35.43 2.02 -15.88	37.47 4.20 0.00	40.78 3.98 0.00	67.59 6.31 0.00	76.23 5.91 0.00	77.04 5.63 0.00	60.16 3.99 0.00	61.28 3.75 0.00	55.86 2.88 0.00	57.68 2.87 0.00	61.78 3.30 0.00	58.42 3.43 0.00	59.53 2.72 0.00	80.95 3.56 0.00	61.94 2.79 0.00	60.83 2.61 0.00	253.58 12.38 0.00	78.35 3.87 0.00	65.18 3.26 0.00	73.63 3.43 0.00	58.31 2.20 0.00	59.83 3.01 0.00
GARDENVILLE____LBMP 24039	18.74 -1.46 -2.25	29.37 -2.67 -4.45	17.91 -1.66 -2.04	29.90 -3.37 0.00	33.31 -3.49 0.00	55.03 -6.25 0.00	62.63 -7.69 0.00	63.16 -8.25 0.00	50.14 -6.02 0.00	51.78 -5.76 0.00	48.02 -4.96 0.00	49.49 -5.32 0.00	52.32 -6.16 0.00	49.29 -5.69 0.00	51.01 -5.80 0.00	69.96 -7.42 0.00	53.05 -6.09 0.00	52.38 -5.84 0.00	215.11 -26.09 0.00	67.42 -7.06 0.00	56.15 -5.77 0.00	63.19 -7.00 0.00	50.83 -5.27 0.00	51.27 -5.54 0.00
GENERAL____MILLS 23808	19.21 -0.99 -2.25	30.06 -1.99 -4.46	18.34 -1.23 -2.04	30.77 -2.50 0.00	34.28 -2.52 0.00	56.86 -4.42 0.00	65.38 -4.95 0.00	66.27 -5.14 0.00	52.64 -3.53 0.00	54.12 -3.41 0.00	49.86 -3.13 0.00	51.60 -3.21 0.00	54.95 -3.53 0.00	51.72 -3.27 0.00	53.43 -3.37 0.00	72.83 -4.56 0.00	55.69 -3.45 0.00	54.82 -3.39 0.00	226.13 -15.07 0.00	70.73 -3.75 0.00	58.91 -3.01 0.00	66.22 -3.98 0.00	52.94 -3.17 0.00	53.09 -3.73 0.00
GE_PLASTICS____DRP 24183	35.98 0.98 -17.05	63.30 1.93 -33.78	34.23 1.22 -15.48	35.80 2.53 0.00	39.35 2.56 0.00	65.33 4.05 0.00	74.53 4.21 0.00	75.51 4.10 0.00	58.96 2.80 0.00	60.34 2.80 0.00	55.54 2.55 0.00	57.27 2.46 0.00	61.10 2.62 0.00	57.51 2.53 0.00	59.60 2.80 0.00	81.44 4.06 0.00	62.20 3.06 0.00	60.90 2.68 0.00	251.42 10.22 0.00	77.20 2.72 0.00	64.15 2.22 0.00	73.07 2.88 0.00	58.65 2.54 0.00	60.06 3.24 0.00
GILBOA____1 23756	32.45 1.12 -13.38	56.37 2.28 -26.50	31.13 1.45 -12.15	36.23 2.96 0.00	39.83 3.04 0.00	65.86 4.58 0.00	74.98 4.65 0.00	75.81 4.40 0.00	59.18 3.02 0.00	60.50 2.96 0.00	55.80 2.81 0.00	57.55 2.74 0.00	61.36 2.89 0.00	57.74 2.76 0.00	59.87 3.07 0.00	81.95 4.56 0.00	62.61 3.46 0.00	61.22 3.00 0.00	251.80 10.60 0.00	77.33 2.85 0.00	64.38 2.45 0.00	73.53 3.33 0.00	59.07 2.96 0.00	60.44 3.62 0.00
GILBOA____2 23757	32.45 1.12 -13.38	56.37 2.28 -26.50	31.13 1.45 -12.15	36.23 2.96 0.00	39.83 3.04 0.00	65.86 4.58 0.00	74.98 4.65 0.00	75.81 4.40 0.00	59.18 3.02 0.00	60.50 2.96 0.00	55.80 2.81 0.00	57.55 2.74 0.00	61.36 2.89 0.00	57.74 2.76 0.00	59.87 3.07 0.00	81.95 4.56 0.00	62.61 3.46 0.00	61.22 3.00 0.00	251.80 10.60 0.00	77.33 2.85 0.00	64.38 2.45 0.00	73.53 3.33 0.00	59.07 2.96 0.00	60.44 3.62 0.00
GILBOA____3 23758	32.45 1.12 -13.38	56.37 2.28 -26.50	31.13 1.45 -12.15	36.23 2.96 0.00	39.83 3.04 0.00	65.86 4.58 0.00	74.98 4.65 0.00	75.81 4.40 0.00	59.18 3.02 0.00	60.50 2.96 0.00	55.80 2.81 0.00	57.55 2.74 0.00	61.36 2.89 0.00	57.74 2.76 0.00	59.87 3.07 0.00	81.95 4.56 0.00	62.61 3.46 0.00	61.22 3.00 0.00	251.80 10.60 0.00	77.33 2.85 0.00	64.38 2.45 0.00	73.53 3.33 0.00	59.07 2.96 0.00	60.44 3.62 0.00
GILBOA____4 23759	32.45 1.12 -13.38	56.37 2.28 -26.50	31.13 1.45 -12.15	36.23 2.96 0.00	39.83 3.04 0.00	65.86 4.58 0.00	74.98 4.65 0.00	75.81 4.40 0.00	59.18 3.02 0.00	60.50 2.96 0.00	55.80 2.81 0.00	57.55 2.74 0.00	61.36 2.89 0.00	57.74 2.76 0.00	59.87 3.07 0.00	81.95 4.56 0.00	62.61 3.46 0.00	61.22 3.00 0.00	251.80 10.60 0.00	77.33 2.85 0.00	64.38 2.45 0.00	73.53 3.33 0.00	59.07 2.96 0.00	60.44 3.62 0.00
GILBOA____ 23599	32.45 1.12 -13.38	56.37 2.28 -26.50	31.13 1.45 -12.15	36.23 2.96 0.00	39.83 3.04 0.00	65.86 4.58 0.00	74.98 4.65 0.00	75.81 4.40 0.00	59.18 3.02 0.00	60.50 2.96 0.00	55.80 2.81 0.00	57.55 2.74 0.00	61.36 2.89 0.00	57.74 2.76 0.00	59.87 3.07 0.00	81.95 4.56 0.00	62.61 3.46 0.00	61.22 3.00 0.00	251.80 10.60 0.00	77.33 2.85 0.00	64.38 2.45 0.00	73.53 3.33 0.00	59.07 2.96 0.00	60.44 3.62 0.00
GINNA____ 23603	19.38 -0.19 -1.62	30.64 -0.15 -3.20	18.87 -0.13 -1.47	33.15 -0.11 0.00	36.41 -0.39 0.00	60.29 -0.99 0.00	68.52 -1.81 0.00	69.61 -1.80 0.00	54.50 -1.67 0.00	56.01 -1.53 0.00	51.43 -1.55 0.00	52.95 -1.86 0.00	56.54 -1.94 0.00	53.35 -1.63 0.00	55.30 -1.50 0.00	75.71 -1.67 0.00	57.68 -1.46 0.00	56.26 -1.96 0.00	231.25 -9.95 0.00	71.76 -2.72 0.00	59.47 -2.46 0.00	67.78 -2.41 0.00	54.66 -1.45 0.00	56.18 -0.64 0.00
GLEN PARK____ 23778	19.25 0.75 -0.54	29.69 1.03 -1.06	18.66 0.65 -0.49	34.86 1.59 0.00	38.27 1.47 0.00	63.51 2.23 0.00	72.35 2.02 0.00	73.68 2.27 0.00	57.25 1.09 0.00	59.01 1.47 0.00	54.12 1.13 0.00	55.81 1.00 0.00	59.49 1.02 0.00	55.94 0.96 0.00	57.83 1.03 0.00	78.75 1.37 0.00	60.24 1.10 0.00	59.06 0.84 0.00	241.85 0.65 0.00	74.80 0.32 0.00	61.95 0.02 0.00	70.42 0.23 0.00	56.69 0.58 0.00	58.55 1.73 0.00
GLENWOOD_IC_1_G5 23712	32.74 1.12 -13.67	57.01 1.35 -28.07	43.26 0.87 -24.86	35.44 1.61 -0.57	40.14 2.08 -1.27	66.78 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.06 5.97 -8.55	67.07 5.58 -8.51	77.60 6.11 -16.69	87.81 6.41 -22.92	94.23 5.74 -33.50	89.46 6.22 -26.43	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00
GLENWOOD_IC_2_G1 23688	32.74 1.12 -13.67	56.00 1.35 -27.06	30.56 0.87 -12.16	34.86 1.61 0.01	38.85 2.08 0.03	65.59 4.33 0.02	76.50 6.18 0.00	78.17 6.77 0.01	61.95 5.79 0.01	63.22 5.97 0.29	58.28 5.58 0.29	60.35 6.11 0.56	64.11 6.41 0.77	59.60 5.74 1.13	70.53 6.22 -7.50	85.30 7.92 0.00	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	64.00 5.06 -2.83	60.71 3.89 0.00

GLENWOOD_IC_3_G1 23689	32.74 1.12 -13.67	56.00 1.35 -27.06	30.56 0.87 -12.16	34.86 1.61 0.01	38.85 2.08 0.03	65.59 4.33 0.02	76.50 6.18 0.00	78.17 6.77 0.01	61.95 5.79 0.01	63.22 5.97 0.29	58.28 5.58 0.29	60.35 6.11 0.56	64.11 6.41 0.77	59.60 5.74 1.13	70.53 6.22 -7.50	85.30 7.92 0.00	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	64.00 5.06 -2.83	60.71 3.89 0.00
GLENWOOD___4 23550	32.74 1.12 -13.67	57.01 1.35 -28.07	43.29 0.87 -24.90	35.44 1.61 -0.57	40.14 2.08 -1.27	66.79 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.07 5.97 -8.57	67.09 5.58 -8.52	77.64 6.11 -16.72	87.85 6.41 -22.97	94.29 5.74 -33.56	89.50 6.22 -26.47	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00
GLENWOOD___5 23614	32.74 1.12 -13.67	57.01 1.35 -28.07	43.29 0.87 -24.90	35.44 1.61 -0.57	40.14 2.08 -1.27	66.79 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.07 5.97 -8.57	67.09 5.58 -8.52	77.64 6.11 -16.72	87.85 6.41 -22.97	94.29 5.74 -33.56	89.50 6.22 -26.47	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00
GOUDEY___7 23579	22.11 -0.10 -4.25	35.66 -0.35 -8.42	21.22 -0.16 -3.86	32.83 -0.44 0.00	36.49 -0.31 0.00	61.42 0.14 0.00	71.07 0.75 0.00	72.19 0.78 0.00	56.83 0.67 0.00	58.08 0.54 0.00	53.51 0.52 0.00	55.34 0.53 0.00	58.95 0.48 0.00	55.23 0.25 0.00	57.12 0.31 0.00	77.93 0.55 0.00	59.49 0.35 0.00	59.30 1.08 0.00	247.77 6.57 0.00	76.32 1.84 0.00	63.44 1.52 0.00	71.35 1.15 0.00	56.34 0.24 0.00	56.47 -0.34 0.00
GOUDEY___8 23580	22.08 -0.12 -4.25	35.57 -0.45 -8.42	21.16 -0.23 -3.86	32.70 -0.57 0.00	36.33 -0.46 0.00	61.15 -0.13 0.00	70.74 0.41 0.00	71.84 0.43 0.00	56.56 0.40 0.00	57.80 0.27 0.00	53.25 0.27 0.00	55.08 0.27 0.00	58.67 0.20 0.00	54.97 -0.01 0.00	56.85 0.04 0.00	77.57 0.18 0.00	59.24 0.10 0.00	59.05 0.83 0.00	246.59 5.39 0.00	75.96 1.48 0.00	63.14 1.22 0.00	71.01 0.81 0.00	56.09 -0.01 0.00	56.24 -0.58 0.00
GOWANUS_GT_1_GRP 23732	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT_2_GRP 23617	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT_3_GRP 23618	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT_4_GRP 23751	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT1_1 24077	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_2 24078	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_3 24079	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_4 24080	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_5 24084	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_6 24111	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT1_7 24112	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00

GOWANUS_GT1_8 24113	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT2_1 24114	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_2 24115	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_3 24116	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_4 24117	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_5 24118	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_6 24119	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_7 24120	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT2_8 24121	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT3_1 24122	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_2 24123	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_3 24124	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_4 24125	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_5 24126	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_6 24127	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT3_7 24128	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00

GOWANUS_GT3_8 24129	32.65 1.03 -13.67	55.83 1.16 -27.08	30.68 0.74 -12.41	34.66 1.39 0.00	38.66 1.87 0.00	65.34 4.06 0.00	76.20 5.88 0.00	77.82 6.41 0.00	61.78 5.61 0.00	63.51 5.97 0.00	58.75 5.77 0.00	60.97 6.17 0.00	65.05 6.58 0.00	60.87 5.89 0.00	62.89 6.08 0.00	85.16 7.78 0.00	65.33 6.19 0.00	64.85 6.63 0.00	271.79 30.59 0.00	83.35 8.86 0.00	68.96 7.04 0.00	77.37 7.17 0.00	61.01 4.91 0.00	60.48 3.66 0.00
GOWANUS_GT4_1 24130	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_2 24131	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_3 24132	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_4 24133	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_5 24134	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_6 24135	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_7 24136	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GOWANUS_GT4_8 24137	32.66 1.04 -13.67	55.85 1.17 -27.08	30.69 0.75 -12.41	34.68 1.41 0.00	38.69 1.89 0.00	65.38 4.10 0.00	76.25 5.92 0.00	77.87 6.46 0.00	61.82 5.66 0.00	63.56 6.02 0.00	58.80 5.81 0.00	61.13 6.32 0.00	65.14 6.66 0.00	60.84 5.86 0.00	62.84 6.03 0.00	85.16 7.77 0.00	65.38 6.23 0.00	64.90 6.68 0.00	272.01 30.81 0.00	83.41 8.93 0.00	69.02 7.09 0.00	77.42 7.22 0.00	61.06 4.95 0.00	60.52 3.70 0.00
GRAHMSVILLE___HY 23607	30.22 0.44 -11.83	51.32 0.29 -23.43	28.48 0.21 -10.74	33.54 0.27 0.00	37.38 0.59 0.00	62.90 1.62 0.00	73.35 3.03 0.00	75.02 3.60 0.00	59.54 3.38 0.00	61.05 3.51 0.00	56.21 3.23 0.00	58.29 3.48 0.00	62.06 3.58 0.00	58.09 3.11 0.00	59.96 3.15 0.00	81.31 3.93 0.00	62.45 3.31 0.00	62.18 3.96 0.00	260.75 19.55 0.00	80.26 5.78 0.00	66.64 4.72 0.00	74.51 4.31 0.00	58.46 2.36 0.00	57.99 1.17 0.00
GREENIDGE___3 23582	19.97 -0.58 -2.59	31.71 -1.02 -5.14	19.25 -0.64 -2.36	31.99 -1.28 0.00	35.35 -1.44 0.00	58.76 -2.52 0.00	67.63 -2.70 0.00	68.82 -2.59 0.00	54.38 -1.78 0.00	55.80 -1.74 0.00	51.31 -1.68 0.00	52.98 -1.83 0.00	56.53 -1.95 0.00	53.13 -1.85 0.00	54.84 -1.97 0.00	74.87 -2.51 0.00	57.15 -1.99 0.00	56.70 -1.52 0.00	235.66 -5.54 0.00	73.17 -1.32 0.00	60.73 -1.19 0.00	68.24 -1.96 0.00	54.30 -1.80 0.00	54.61 -2.20 0.00
GREENIDGE___4 23583	20.07 -0.48 -2.59	31.80 -0.93 -5.14	19.30 -0.58 -2.36	32.09 -1.18 0.00	35.51 -1.29 0.00	59.11 -2.17 0.00	68.07 -2.26 0.00	69.27 -2.15 0.00	54.73 -1.43 0.00	56.16 -1.38 0.00	51.64 -1.34 0.00	53.33 -1.48 0.00	56.90 -1.58 0.00	53.49 -1.50 0.00	55.21 -1.60 0.00	75.37 -2.01 0.00	57.49 -1.65 0.00	57.00 -1.22 0.00	236.95 -4.25 0.00	73.59 -0.90 0.00	61.07 -0.85 0.00	68.69 -1.50 0.00	54.66 -1.44 0.00	54.98 -1.84 0.00
HARZA MOOSE___RIVER 24016	18.56 0.49 -0.11	28.51 0.69 -0.23	18.07 0.43 -0.10	34.26 0.99 0.00	37.79 0.99 0.00	62.87 1.59 0.00	71.96 1.63 0.00	73.18 1.76 0.00	57.26 1.10 0.00	58.83 1.29 0.00	54.08 1.10 0.00	55.85 1.05 0.00	59.57 1.09 0.00	55.99 1.01 0.00	57.85 1.04 0.00	78.80 1.42 0.00	60.29 1.15 0.00	59.26 1.04 0.00	244.34 3.14 0.00	75.47 0.99 0.00	62.65 0.73 0.00	71.03 0.84 0.00	56.91 0.80 0.00	58.07 1.25 0.00
HEMPSTEAD____ 23647	32.51 0.89 -13.67	57.01 1.03 -28.39	47.13 0.68 -28.92	35.28 1.26 -0.75	40.14 1.67 -1.68	66.42 3.58 -1.55	75.46 5.14 0.00	77.48 5.55 -0.52	61.08 4.72 -0.19	72.87 4.92 -10.42	68.11 4.76 -10.36	80.41 5.27 -20.33	91.94 5.54 -27.93	100.74 4.94 -40.81	92.49 5.13 -30.56	83.84 6.33 -0.13	65.21 5.04 -1.03	65.69 5.58 -1.89	278.52 26.73 -10.59	85.09 7.72 -2.89	89.27 6.21 -21.14	78.27 6.18 -1.89	64.39 4.17 -4.11	59.84 3.02 0.00
HICKLING___1 23621	21.19 -0.14 -3.37	33.73 -0.54 -6.68	20.27 -0.32 -3.06	32.52 -0.75 0.00	36.18 -0.62 0.00	60.96 -0.32 0.00	70.79 0.46 0.00	72.00 0.59 0.00	56.78 0.61 0.00	58.08 0.54 0.00	53.45 0.47 0.00	55.24 0.44 0.00	58.84 0.37 0.00	55.16 0.18 0.00	56.96 0.16 0.00	77.62 0.24 0.00	59.25 0.11 0.00	59.07 0.85 0.00	247.12 5.92 0.00	76.35 1.87 0.00	63.38 1.46 0.00	71.12 0.93 0.00	56.09 -0.02 0.00	56.08 -0.74 0.00
HICKLING___2 23622	21.19 -0.13 -3.37	33.74 -0.53 -6.68	20.27 -0.32 -3.06	32.52 -0.75 0.00	36.19 -0.61 0.00	60.97 -0.31 0.00	70.80 0.48 0.00	72.03 0.61 0.00	56.80 0.63 0.00	58.09 0.55 0.00	53.47 0.48 0.00	55.26 0.45 0.00	58.86 0.38 0.00	55.18 0.20 0.00	56.98 0.17 0.00	77.65 0.26 0.00	59.27 0.13 0.00	59.09 0.87 0.00	247.20 6.00 0.00	76.37 1.89 0.00	63.40 1.48 0.00	71.14 0.95 0.00	56.11 0.00 0.00	56.09 -0.72 0.00

HIGH FALLS___HY 23754	32.17 0.47 -13.74	55.41 0.59 -27.23	30.39 0.38 -12.48	33.97 0.70 0.00	37.68 0.88 0.00	62.91 1.63 0.00	72.62 2.29 0.00	73.98 2.57 0.00	58.27 2.11 0.00	59.77 2.23 0.00	55.30 2.31 0.00	57.35 2.54 0.00	60.97 2.49 0.00	57.20 2.22 0.00	59.05 2.25 0.00	80.34 2.96 0.00	61.60 2.46 0.00	60.89 2.68 0.00	253.58 12.38 0.00	78.24 3.76 0.00	65.05 3.13 0.00	73.32 3.12 0.00	58.11 2.01 0.00	58.77 1.95 0.00
HILLBURN___GT 23639	31.26 0.20 -13.10	53.51 -0.03 -25.95	29.42 0.00 -11.90	33.19 -0.08 0.00	37.00 0.20 0.00	62.26 0.98 0.00	72.46 2.14 0.00	73.83 2.42 0.00	58.42 2.25 0.00	59.87 2.33 0.00	55.22 2.23 0.00	57.26 2.45 0.00	61.03 2.55 0.00	57.15 2.17 0.00	58.99 2.18 0.00	79.96 2.58 0.00	61.29 2.15 0.00	60.84 2.62 0.00	254.47 13.27 0.00	78.41 3.93 0.00	65.22 3.29 0.00	73.14 2.95 0.00	57.67 1.57 0.00	57.44 0.63 0.00
HOLTSVIL 1-5___GRP1 24031	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVIL6-10___GRP2 24032	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HOLTSVILLE_IC_1 23690	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVILLE_IC_10 23699	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HOLTSVILLE_IC_2 23691	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVILLE_IC_3 23692	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVILLE_IC_4 23693	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVILLE_IC_5 23694	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
HOLTSVILLE_IC_6 23695	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HOLTSVILLE_IC_7 23696	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HOLTSVILLE_IC_8 23697	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HOLTSVILLE_IC_9 23698	32.52 0.90 -13.67	58.35 1.15 -29.61	62.57 0.79 -44.25	36.17 1.46 -1.45	41.95 1.91 -3.24	68.31 4.03 -2.99	76.01 5.69 0.00	78.37 6.18 -0.78	61.46 5.06 -0.23	75.48 5.21 -12.73	70.59 4.93 -12.67	85.04 5.38 -24.86	98.28 5.66 -34.14	109.89 5.02 -49.90	98.94 5.47 -36.66	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.39	60.13 3.31 0.00
HQ_GEN_CEDARS 23644	17.71 0.13 0.37	27.69 0.84 0.74	17.72 0.53 0.34	34.56 1.29 0.00	38.08 1.29 0.00	63.68 2.40 0.00	73.02 2.69 0.00	67.90 -3.52 0.00	52.32 -3.84 0.00	53.79 -3.75 0.00	49.28 -3.70 0.00	50.78 -4.03 0.00	54.24 -4.23 0.00	51.10 -3.88 0.00	52.87 -3.94 0.00	72.26 -5.12 0.00	55.22 -3.92 0.00	53.90 -4.32 0.00	222.40 -18.80 0.00	68.65 -5.83 0.00	56.67 -5.25 0.00	64.31 -5.89 0.00	51.41 -4.69 0.00	52.38 -4.44 0.00
HQ_GEN_CHAT DC 23651	60.00 5.53 -5.55	60.00 5.85 -3.70	65.00 2.23 -28.99	33.49 0.22 0.00	36.99 0.19 0.00	54.76 4.89 7.60	70.61 0.29 0.00	71.44 0.03 0.00	55.99 -0.17 0.00	57.35 -0.18 0.00	52.73 -0.26 0.00	54.48 -0.33 0.00	58.24 -0.23 0.00	54.94 -0.04 0.00	56.92 0.11 0.00	77.68 0.30 0.00	59.14 0.00 0.00	57.95 -0.27 0.00	239.89 -1.31 0.00	73.99 -0.49 0.00	61.38 -0.55 0.00	69.77 -0.43 0.00	56.97 -0.18 3.14	56.56 -0.26 0.00

HUDAV+59+74_TH_GRP 23620	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
HUDSON AVE_GT_3 23810	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
HUDSON AVE_GT_4 23540	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
HUDSON AVE_GT_5 23657	32.44 0.82 -13.67	55.54 0.87 -27.08	30.50 0.56 -12.41	34.32 1.06 0.00	38.28 1.48 0.00	64.62 3.34 0.00	75.31 4.99 0.00	76.83 5.41 0.00	60.90 4.73 0.00	62.54 5.00 0.00	57.80 4.82 0.00	60.09 5.28 0.00	64.02 5.55 0.00	59.90 4.92 0.00	61.88 5.07 0.00	83.84 6.45 0.00	64.29 5.15 0.00	63.85 5.63 0.00	267.71 26.51 0.00	82.16 7.68 0.00	68.09 6.16 0.00	76.28 6.08 0.00	60.14 4.03 0.00	59.68 2.86 0.00
HUDSON_AVE_10 24168	32.32 0.70 -13.67	55.36 0.69 -27.08	30.38 0.44 -12.41	34.10 0.83 0.00	38.02 1.23 0.00	64.17 2.89 0.00	74.78 4.45 0.00	76.30 4.89 0.00	60.49 4.32 0.00	62.15 4.62 0.00	57.39 4.40 0.00	59.61 4.80 0.00	63.51 5.03 0.00	59.42 4.44 0.00	61.35 4.54 0.00	83.10 5.72 0.00	63.73 4.59 0.00	63.29 5.07 0.00	265.54 24.33 0.00	81.47 6.99 0.00	67.50 5.57 0.00	75.59 5.39 0.00	59.75 3.64 0.00	59.29 2.47 0.00
HUNTLEY___63 23557	19.17 -0.90 -2.12	29.94 -1.85 -4.20	18.33 -1.13 -1.93	30.96 -2.31 0.00	34.48 -2.32 0.00	57.06 -4.22 0.00	65.29 -5.03 0.00	65.97 -5.44 0.00	52.45 -3.71 0.00	54.03 -3.51 0.00	49.83 -3.16 0.00	51.42 -3.39 0.00	54.73 -3.74 0.00	51.59 -3.39 0.00	53.47 -3.33 0.00	73.03 -4.35 0.00	55.78 -3.36 0.00	54.80 -3.41 0.00	225.48 -15.72 0.00	70.63 -3.85 0.00	58.85 -3.07 0.00	66.21 -3.99 0.00	53.14 -2.97 0.00	53.41 -3.41 0.00
HUNTLEY___64 23558	19.17 -0.90 -2.12	29.94 -1.85 -4.20	18.33 -1.13 -1.93	30.96 -2.31 0.00	34.48 -2.32 0.00	57.06 -4.22 0.00	65.29 -5.03 0.00	65.97 -5.44 0.00	52.45 -3.71 0.00	54.03 -3.51 0.00	49.83 -3.16 0.00	51.42 -3.39 0.00	54.73 -3.74 0.00	51.59 -3.39 0.00	53.47 -3.33 0.00	73.03 -4.35 0.00	55.78 -3.36 0.00	54.80 -3.41 0.00	225.48 -15.72 0.00	70.63 -3.85 0.00	58.85 -3.07 0.00	66.21 -3.99 0.00	53.14 -2.97 0.00	53.41 -3.41 0.00
HUNTLEY___65 23559	19.17 -0.90 -2.12	29.94 -1.85 -4.20	18.33 -1.13 -1.93	30.96 -2.31 0.00	34.48 -2.32 0.00	57.06 -4.22 0.00	65.29 -5.03 0.00	65.97 -5.44 0.00	52.45 -3.71 0.00	54.03 -3.51 0.00	49.83 -3.16 0.00	51.42 -3.39 0.00	54.73 -3.74 0.00	51.59 -3.39 0.00	53.47 -3.33 0.00	73.03 -4.35 0.00	55.78 -3.36 0.00	54.80 -3.41 0.00	225.48 -15.72 0.00	70.63 -3.85 0.00	58.85 -3.07 0.00	66.21 -3.99 0.00	53.14 -2.97 0.00	53.41 -3.41 0.00
HUNTLEY___66 23560	19.17 -0.90 -2.12	29.94 -1.85 -4.20	18.33 -1.13 -1.93	30.96 -2.31 0.00	34.48 -2.32 0.00	57.06 -4.22 0.00	65.29 -5.03 0.00	65.97 -5.44 0.00	52.45 -3.71 0.00	54.03 -3.51 0.00	49.83 -3.16 0.00	51.42 -3.39 0.00	54.73 -3.74 0.00	51.59 -3.39 0.00	53.47 -3.33 0.00	73.03 -4.35 0.00	55.78 -3.36 0.00	54.80 -3.41 0.00	225.48 -15.72 0.00	70.63 -3.85 0.00	58.85 -3.07 0.00	66.21 -3.99 0.00	53.14 -2.97 0.00	53.41 -3.41 0.00
HUNTLEY___67 23561	19.00 -1.09 -2.14	29.67 -2.16 -4.24	18.14 -1.33 -1.94	30.59 -2.68 0.00	34.08 -2.72 0.00	56.29 -4.99 0.00	64.45 -5.87 0.00	65.17 -6.24 0.00	51.83 -4.34 0.00	53.39 -4.15 0.00	49.16 -3.83 0.00	50.80 -4.01 0.00	54.12 -4.36 0.00	51.02 -3.96 0.00	52.76 -4.05 0.00	72.03 -5.35 0.00	55.08 -4.06 0.00	54.12 -4.10 0.00	222.38 -18.82 0.00	69.68 -4.80 0.00	58.09 -3.83 0.00	65.34 -4.86 0.00	52.52 -3.59 0.00	52.82 -4.00 0.00
HUNTLEY___68 23562	19.00 -1.09 -2.14	29.67 -2.16 -4.24	18.14 -1.33 -1.94	30.59 -2.68 0.00	34.08 -2.72 0.00	56.29 -4.99 0.00	64.45 -5.87 0.00	65.17 -6.25 0.00	51.82 -4.34 0.00	53.39 -4.15 0.00	49.16 -3.83 0.00	50.80 -4.01 0.00	54.12 -4.36 0.00	51.02 -3.96 0.00	52.76 -4.05 0.00	72.02 -5.36 0.00	55.08 -4.06 0.00	54.12 -4.10 0.00	222.37 -18.83 0.00	69.68 -4.80 0.00	58.09 -3.84 0.00	65.33 -4.86 0.00	52.52 -3.59 0.00	52.82 -4.00 0.00
INDECK___CORINTH 23802	37.10 1.52 -17.63	65.21 2.69 -34.93	35.20 1.66 -16.01	36.77 3.50 0.00	39.95 3.15 0.00	66.71 5.43 0.00	75.85 5.52 0.00	76.80 5.39 0.00	59.75 3.59 0.00	60.64 3.11 0.00	55.17 2.19 0.00	57.05 2.24 0.00	61.38 2.91 0.00	58.16 3.18 0.00	58.93 2.13 0.00	80.00 2.62 0.00	61.22 2.08 0.00	60.30 2.08 0.00	251.44 10.24 0.00	77.93 3.44 0.00	64.79 2.87 0.00	73.25 3.05 0.00	57.67 1.56 0.00	59.25 2.43 0.00
INDECK___ILION 23567	18.05 0.30 0.21	27.60 0.42 0.41	17.58 0.24 0.19	33.74 0.47 0.00	37.45 0.65 0.00	62.56 1.28 0.00	72.12 1.80 0.00	73.38 1.96 0.00	57.82 1.65 0.00	59.09 1.56 0.00	54.44 1.46 0.00	56.37 1.56 0.00	60.10 1.62 0.00	56.41 1.42 0.00	58.16 1.36 0.00	79.10 1.72 0.00	60.59 1.45 0.00	59.87 1.66 0.00	249.22 8.02 0.00	76.85 2.36 0.00	63.97 2.04 0.00	72.12 1.92 0.00	57.24 1.13 0.00	57.61 0.79 0.00
INDECK___OLEAN 23982	20.03 -0.23 -2.30	31.43 -0.71 -4.56	19.22 -0.40 -2.09	32.34 -0.93 0.00	36.01 -0.79 0.00	60.13 -1.15 0.00	69.58 -0.75 0.00	71.02 -0.39 0.00	56.38 0.21 0.00	57.74 0.20 0.00	53.09 0.10 0.00	55.01 0.20 0.00	58.61 0.13 0.00	54.97 -0.01 0.00	56.78 -0.02 0.00	77.15 -0.24 0.00	58.98 -0.16 0.00	58.10 -0.11 0.00	241.47 0.27 0.00	75.42 0.94 0.00	62.67 0.74 0.00	70.25 0.06 0.00	55.47 -0.63 0.00	55.15 -1.67 0.00
INDECK___OSWEGO 23783	18.65 -0.31 -1.00	28.99 -0.59 -1.99	18.06 -0.38 -0.91	32.56 -0.71 0.00	35.93 -0.87 0.00	59.66 -1.62 0.00	68.26 -2.06 0.00	69.39 -2.02 0.00	54.52 -1.65 0.00	55.94 -1.60 0.00	51.49 -1.50 0.00	53.22 -1.59 0.00	56.76 -1.72 0.00	53.35 -1.63 0.00	55.07 -1.74 0.00	75.00 -2.38 0.00	57.36 -1.78 0.00	56.46 -1.76 0.00	233.11 -8.09 0.00	72.15 -2.33 0.00	59.98 -1.94 0.00	68.19 -2.00 0.00	54.78 -1.33 0.00	55.93 -0.89 0.00
INDECK___YERKES 23781	19.16 -0.91 -2.12	29.93 -1.86 -4.20	18.32 -1.14 -1.93	30.95 -2.32 0.00	34.46 -2.33 0.00	57.03 -4.25 0.00	65.25 -5.07 0.00	65.92 -5.50 0.00	52.41 -3.75 0.00	53.99 -3.55 0.00	49.80 -3.19 0.00	51.38 -3.43 0.00	54.69 -3.78 0.00	51.55 -3.43 0.00	53.44 -3.37 0.00	72.99 -4.39 0.00	55.75 -3.39 0.00	54.77 -3.45 0.00	225.31 -15.89 0.00	70.58 -3.90 0.00	58.81 -3.11 0.00	66.17 -4.03 0.00	53.11 -2.99 0.00	53.39 -3.43 0.00

INDIAN POINT_GT_1 24139	32.04 0.52 -13.56	54.92 0.47 -26.86	30.16 0.32 -12.31	33.83 0.56 0.00	37.69 0.89 0.00	63.47 2.19 0.00	73.86 3.53 0.00	75.30 3.89 0.00	59.62 3.45 0.00	61.16 3.62 0.00	56.48 3.49 0.00	58.64 3.83 0.00	62.47 3.99 0.00	58.48 3.49 0.00	60.40 3.59 0.00	81.88 4.50 0.00	62.78 3.64 0.00	62.32 4.10 0.00	260.91 19.71 0.00	80.16 5.68 0.00	66.52 4.59 0.00	74.61 4.41 0.00	58.87 2.77 0.00	58.57 1.75 0.00
INDIAN POINT_GT_2 23659	32.04 0.52 -13.56	54.92 0.47 -26.86	30.16 0.32 -12.31	33.83 0.56 0.00	37.69 0.89 0.00	63.47 2.19 0.00	73.86 3.53 0.00	75.30 3.89 0.00	59.62 3.45 0.00	61.16 3.62 0.00	56.48 3.49 0.00	58.64 3.83 0.00	62.47 3.99 0.00	58.48 3.49 0.00	60.40 3.59 0.00	81.88 4.50 0.00	62.78 3.64 0.00	62.32 4.10 0.00	260.91 19.71 0.00	80.16 5.68 0.00	66.52 4.59 0.00	74.61 4.41 0.00	58.87 2.77 0.00	58.57 1.75 0.00
INDIAN POINT_GT_3 24019	32.04 0.52 -13.56	54.92 0.47 -26.86	30.16 0.32 -12.31	33.83 0.56 0.00	37.69 0.89 0.00	63.47 2.19 0.00	73.86 3.53 0.00	75.30 3.89 0.00	59.62 3.45 0.00	61.16 3.62 0.00	56.48 3.49 0.00	58.64 3.83 0.00	62.47 3.99 0.00	58.48 3.49 0.00	60.40 3.59 0.00	81.88 4.50 0.00	62.78 3.64 0.00	62.32 4.10 0.00	260.91 19.71 0.00	80.16 5.68 0.00	66.52 4.59 0.00	74.61 4.41 0.00	58.87 2.77 0.00	58.57 1.75 0.00
INDIAN POINT___2 23530	31.78 0.41 -13.41	54.46 0.30 -26.57	29.91 0.21 -12.18	33.61 0.34 0.00	37.45 0.65 0.00	63.08 1.80 0.00	73.42 3.09 0.00	74.86 3.45 0.00	59.27 3.11 0.00	60.81 3.27 0.00	56.15 3.17 0.00	58.29 3.48 0.00	62.09 3.61 0.00	58.12 3.14 0.00	60.04 3.23 0.00	81.38 4.00 0.00	62.41 3.27 0.00	61.94 3.73 0.00	259.38 18.18 0.00	79.69 5.21 0.00	66.12 4.20 0.00	74.16 3.97 0.00	58.51 2.41 0.00	58.21 1.39 0.00
INDIAN POINT___3 23531	31.91 0.39 -13.56	54.74 0.28 -26.87	30.03 0.19 -12.32	33.59 0.32 0.00	37.42 0.62 0.00	63.00 1.72 0.00	73.29 2.97 0.00	74.72 3.31 0.00	59.15 2.98 0.00	60.67 3.13 0.00	56.02 3.03 0.00	58.16 3.35 0.00	61.95 3.47 0.00	58.00 3.01 0.00	59.90 3.10 0.00	81.22 3.84 0.00	62.27 3.13 0.00	61.81 3.59 0.00	258.72 17.52 0.00	79.50 5.01 0.00	65.98 4.05 0.00	74.01 3.81 0.00	58.41 2.30 0.00	58.13 1.31 0.00
INDIAN PT_GT_GRP 23687	32.04 0.52 -13.56	54.92 0.47 -26.86	30.16 0.32 -12.31	33.83 0.56 0.00	37.69 0.89 0.00	63.47 2.19 0.00	73.86 3.53 0.00	75.30 3.89 0.00	59.62 3.45 0.00	61.16 3.62 0.00	56.48 3.49 0.00	58.64 3.83 0.00	62.47 3.99 0.00	58.48 3.49 0.00	60.40 3.59 0.00	81.88 4.50 0.00	62.78 3.64 0.00	62.32 4.10 0.00	260.91 19.71 0.00	80.16 5.68 0.00	66.52 4.59 0.00	74.61 4.41 0.00	58.87 2.77 0.00	58.57 1.75 0.00
IP CORINTH___1 23988	37.10 1.52 -17.63	65.21 2.69 -34.93	35.20 1.66 -16.01	36.77 3.50 0.00	39.95 3.15 0.00	66.71 5.43 0.00	75.85 5.52 0.00	76.80 5.39 0.00	59.75 3.59 0.00	60.64 3.11 0.00	55.17 2.19 0.00	57.05 2.24 0.00	61.38 2.91 0.00	58.16 3.18 0.00	58.93 2.13 0.00	80.00 2.62 0.00	61.22 2.08 0.00	60.30 2.08 0.00	251.44 10.24 0.00	77.93 3.44 0.00	64.79 2.87 0.00	73.25 3.05 0.00	57.67 1.56 0.00	59.25 2.43 0.00
IP___TICONDEROGA 23804	37.26 2.20 -17.10	64.91 3.44 -33.88	35.31 2.25 -15.53	37.99 4.72 0.00	41.24 4.44 0.00	68.49 7.21 0.00	77.00 6.68 0.00	77.87 6.46 0.00	60.81 4.65 0.00	61.90 4.36 0.00	56.51 3.53 0.00	58.44 3.63 0.00	62.52 4.04 0.00	59.08 4.10 0.00	60.42 3.62 0.00	82.38 4.99 0.00	63.00 3.86 0.00	61.50 3.29 0.00	257.70 16.50 0.00	79.24 4.76 0.00	65.93 4.00 0.00	74.53 4.33 0.00	59.42 3.31 0.00	61.24 4.42 0.00
JARVIS____ 23743	17.80 0.06 0.21	27.24 0.06 0.41	17.37 0.03 0.19	33.33 0.06 0.00	36.89 0.09 0.00	61.43 0.15 0.00	70.55 0.22 0.00	71.67 0.26 0.00	56.41 0.25 0.00	57.77 0.24 0.00	53.23 0.24 0.00	55.08 0.27 0.00	58.75 0.27 0.00	55.20 0.22 0.00	57.00 0.19 0.00	77.61 0.23 0.00	59.35 0.21 0.00	58.49 0.27 0.00	242.51 1.30 0.00	74.87 0.39 0.00	62.28 0.36 0.00	70.54 0.34 0.00	56.32 0.22 0.00	56.99 0.17 0.00
JENNISON___1 23625	23.32 0.75 -4.62	37.66 0.92 -9.14	22.33 0.61 -4.19	34.38 1.11 0.00	38.10 1.31 0.00	63.98 2.70 0.00	73.99 3.66 0.00	75.28 3.87 0.00	59.38 3.21 0.00	60.85 3.31 0.00	56.10 3.11 0.00	58.05 3.24 0.00	61.79 3.32 0.00	57.70 2.72 0.00	59.42 2.61 0.00	81.42 4.03 0.00	62.42 3.28 0.00	61.92 3.70 0.00	258.30 17.10 0.00	79.67 5.19 0.00	66.11 4.19 0.00	74.34 4.14 0.00	58.70 2.59 0.00	58.84 2.02 0.00
JENNISON___2 23626	23.29 0.72 -4.62	37.62 0.89 -9.14	22.31 0.59 -4.19	34.34 1.07 0.00	38.06 1.26 0.00	63.90 2.62 0.00	73.89 3.56 0.00	75.17 3.76 0.00	59.29 3.12 0.00	60.76 3.22 0.00	56.01 3.03 0.00	57.96 3.15 0.00	61.71 3.23 0.00	57.61 2.63 0.00	59.33 2.52 0.00	81.30 3.92 0.00	62.34 3.20 0.00	61.83 3.62 0.00	257.93 16.73 0.00	79.55 5.06 0.00	66.01 4.09 0.00	74.23 4.03 0.00	58.62 2.51 0.00	58.75 1.94 0.00
KEDC PORT_JEFF_GT2 24210	32.36 0.74 -13.67	58.26 1.05 -29.62	62.68 0.78 -44.37	36.16 1.43 -1.45	41.93 1.89 -3.25	68.12 3.83 -3.00	75.51 5.19 0.00	77.66 5.47 -0.78	60.88 4.48 -0.23	74.88 4.60 -12.75	69.88 4.21 -12.68	84.18 4.49 -24.88	97.36 4.70 -34.18	109.05 4.12 -49.95	98.37 4.86 -36.70	83.45 5.91 -0.16	64.69 4.52 -1.03	64.86 4.75 -1.89	276.61 24.82 -10.59	84.52 7.14 -2.89	88.80 5.73 -21.14	77.63 5.53 -1.89	64.41 3.91 -4.39	59.48 2.66 0.00
KEDC PORT_JEFF_GT3 24211	32.36 0.74 -13.67	58.26 1.05 -29.62	62.68 0.78 -44.37	36.16 1.43 -1.45	41.93 1.89 -3.25	68.12 3.83 -3.00	75.51 5.19 0.00	77.66 5.47 -0.78	60.88 4.48 -0.23	74.88 4.60 -12.75	69.88 4.21 -12.68	84.18 4.49 -24.88	97.36 4.70 -34.18	109.05 4.12 -49.95	98.37 4.86 -36.70	83.45 5.91 -0.16	64.69 4.52 -1.03	64.86 4.75 -1.89	276.61 24.82 -10.59	84.52 7.14 -2.89	88.80 5.73 -21.14	77.63 5.53 -1.89	64.41 3.91 -4.39	59.48 2.66 0.00
KEDC_GLWD_GRP 24221	32.74 1.12 -13.67	57.01 1.35 -28.07	43.26 0.87 -24.86	35.44 1.61 -0.57	40.14 2.08 -1.27	66.78 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.06 5.97 -8.55	67.07 5.58 -8.51	77.60 6.11 -16.69	87.81 6.41 -22.92	94.23 5.74 -33.50	89.46 6.22 -26.43	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00
KEDC_GLWD_GT4 24219	32.74 1.12 -13.67	57.01 1.35 -28.07	43.26 0.87 -24.86	35.44 1.61 -0.57	40.14 2.08 -1.27	66.78 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.06 5.97 -8.55	67.07 5.58 -8.51	77.60 6.11 -16.69	87.81 6.41 -22.92	94.23 5.74 -33.50	89.46 6.22 -26.43	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00
KEDC_GLWD_GT5 24220	32.74 1.12 -13.67	57.01 1.35 -28.07	43.26 0.87 -24.86	35.44 1.61 -0.57	40.14 2.08 -1.27	66.78 4.33 -1.17	76.50 6.18 0.00	78.60 6.77 -0.41	62.11 5.79 -0.16	72.06 5.97 -8.55	67.07 5.58 -8.51	77.60 6.11 -16.69	87.81 6.41 -22.92	94.23 5.74 -33.50	89.46 6.22 -26.43	85.41 7.92 -0.11	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.06 5.06 -3.89	60.71 3.89 0.00

KENSICO____ 23655	32.25 0.65 -13.65	55.28 0.66 -27.03	30.35 0.43 -12.39	34.06 0.79 0.00	37.95 1.15 0.00	63.94 2.66 0.00	74.42 4.09 0.00	75.89 4.48 0.00	60.10 3.93 0.00	61.67 4.13 0.00	56.97 3.99 0.00	59.17 4.36 0.00	63.04 4.56 0.00	59.01 4.03 0.00	60.95 4.15 0.00	82.62 5.23 0.00	63.35 4.21 0.00	62.88 4.66 0.00	263.36 22.16 0.00	80.89 6.41 0.00	67.09 5.17 0.00	75.24 5.04 0.00	59.36 3.26 0.00	59.02 2.20 0.00
KIAC_JFK_AIRPORT 23541	32.26 0.63 -13.67	55.25 0.58 -27.08	30.31 0.37 -12.41	33.96 0.69 0.00	37.86 1.07 0.00	63.90 2.62 0.00	74.45 4.12 0.00	75.98 4.56 0.00	60.25 4.09 0.00	69.80 4.45 -7.82	101.95 4.13 -44.83	69.35 4.45 -10.09	69.43 4.67 -6.28	69.80 4.12 -10.70	65.55 4.14 -4.61	83.12 5.15 -0.59	68.95 4.16 -5.65	69.72 4.64 -6.86	265.36 23.04 -1.12	81.04 6.56 0.00	67.09 5.17 0.00	75.03 4.84 0.00	137.44 3.49 -77.85	59.10 2.28 0.00
KINTIGH____ 23543	18.45 -1.33 -1.82	28.73 -2.47 -3.61	17.65 -1.53 -1.65	30.15 -3.12 0.00	33.56 -3.24 0.00	55.47 -5.81 0.00	63.17 -7.16 0.00	63.72 -7.69 0.00	50.57 -5.60 0.00	52.15 -5.38 0.00	48.22 -4.76 0.00	49.75 -5.06 0.00	52.76 -5.72 0.00	49.71 -5.27 0.00	51.43 -5.38 0.00	70.52 -6.86 0.00	53.50 -5.64 0.00	52.81 -5.41 0.00	216.99 -24.22 0.00	67.96 -6.52 0.00	56.59 -5.33 0.00	63.71 -6.49 0.00	51.24 -4.86 0.00	51.72 -5.10 0.00
LEDERLE____ 23769	31.50 0.35 -13.20	53.90 0.16 -26.15	29.64 0.12 -11.99	33.40 0.13 0.00	37.23 0.43 0.00	62.64 1.36 0.00	73.05 2.72 0.00	74.70 3.28 0.00	59.27 3.11 0.00	60.79 3.25 0.00	56.01 3.03 0.00	58.11 3.30 0.00	61.89 3.42 0.00	57.95 2.97 0.00	59.80 3.00 0.00	81.09 3.70 0.00	62.22 3.08 0.00	61.87 3.65 0.00	259.29 18.09 0.00	79.83 5.34 0.00	66.30 4.37 0.00	74.15 3.96 0.00	58.21 2.10 0.00	57.75 0.93 0.00
LINDEN COGEN____ 23786	32.37 0.74 -13.67	55.43 0.76 -27.08	30.44 0.50 -12.41	34.20 0.93 0.00	38.14 1.34 0.00	64.36 3.08 0.00	74.95 4.62 0.00	76.42 5.01 0.00	60.58 4.41 0.00	62.21 4.68 0.00	57.50 4.51 0.00	59.76 4.95 0.00	63.68 5.20 0.00	59.58 4.59 0.00	61.54 4.74 0.00	83.37 5.99 0.00	63.94 4.79 0.00	63.50 5.28 0.00	266.15 24.95 0.00	81.69 7.20 0.00	67.70 5.77 0.00	75.86 5.66 0.00	59.81 3.71 0.00	59.40 2.58 0.00
LIPA_MISC_IPP 23656	32.49 0.86 -13.67	58.32 1.10 -29.63	62.79 0.76 -44.50	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.02	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.24	75.50 5.19 -12.77	70.60 4.91 -12.70	85.10 5.37 -24.92	98.37 5.67 -34.23	110.01 5.00 -50.02	99.01 5.46 -36.74	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
LITTLE FALLS____HYD 24013	18.36 0.62 0.21	28.05 0.87 0.41	17.83 0.49 0.19	34.20 0.93 0.00	38.17 1.37 0.00	64.11 2.83 0.00	74.46 4.13 0.00	75.92 4.51 0.00	60.02 3.85 0.00	61.13 3.59 0.00	56.34 3.36 0.00	58.41 3.60 0.00	62.23 3.75 0.00	58.29 3.31 0.00	59.96 3.16 0.00	81.38 4.00 0.00	62.51 3.37 0.00	62.08 3.86 0.00	260.37 19.17 0.00	80.11 5.63 0.00	66.77 4.85 0.00	74.67 4.48 0.00	58.62 2.52 0.00	58.34 1.52 0.00
LONG_LAKE_PHOENIX 24014	18.70 -0.30 -1.05	29.06 -0.61 -2.08	18.09 -0.39 -0.95	32.55 -0.72 0.00	35.93 -0.87 0.00	59.67 -1.61 0.00	68.30 -2.03 0.00	69.46 -1.96 0.00	54.57 -1.60 0.00	55.99 -1.55 0.00	51.54 -1.45 0.00	53.27 -1.54 0.00	56.81 -1.67 0.00	53.39 -1.59 0.00	55.10 -1.71 0.00	75.04 -2.34 0.00	57.41 -1.73 0.00	56.53 -1.69 0.00	233.43 -7.78 0.00	72.25 -2.23 0.00	60.07 -1.86 0.00	68.25 -1.94 0.00	54.79 -1.31 0.00	55.92 -0.90 0.00
LOVETT____3 23632	31.42 0.22 -13.24	53.80 -0.02 -26.23	29.57 0.02 -12.02	33.18 -0.09 0.00	36.97 0.17 0.00	62.12 0.84 0.00	72.35 2.03 0.00	73.90 2.49 0.00	58.63 2.46 0.00	60.08 2.55 0.00	55.31 2.33 0.00	57.37 2.56 0.00	61.08 2.61 0.00	57.19 2.20 0.00	59.02 2.22 0.00	80.06 2.68 0.00	61.49 2.35 0.00	61.21 2.99 0.00	256.12 14.92 0.00	78.81 4.32 0.00	65.47 3.54 0.00	73.27 3.07 0.00	57.57 1.46 0.00	57.20 0.38 0.00
LOVETT____4 23642	31.41 0.21 -13.24	53.80 -0.03 -26.24	29.56 0.01 -12.03	33.16 -0.11 0.00	36.95 0.15 0.00	62.09 0.81 0.00	72.31 1.98 0.00	73.85 2.44 0.00	58.59 2.42 0.00	60.04 2.51 0.00	55.27 2.29 0.00	57.33 2.52 0.00	61.04 2.57 0.00	57.15 2.17 0.00	58.99 2.18 0.00	80.01 2.62 0.00	61.45 2.31 0.00	61.17 2.95 0.00	255.93 14.73 0.00	78.75 4.26 0.00	65.42 3.50 0.00	73.22 3.02 0.00	57.53 1.43 0.00	57.17 0.35 0.00
LOVETT____5 23593	31.43 0.23 -13.24	53.82 -0.01 -26.24	29.58 0.02 -12.03	33.19 -0.08 0.00	36.99 0.19 0.00	62.16 0.88 0.00	72.39 2.06 0.00	73.94 2.52 0.00	58.65 2.48 0.00	60.11 2.57 0.00	55.34 2.35 0.00	57.39 2.58 0.00	61.11 2.63 0.00	57.21 2.23 0.00	59.05 2.25 0.00	80.10 2.71 0.00	61.51 2.37 0.00	61.23 3.01 0.00	256.22 15.02 0.00	78.84 4.36 0.00	65.50 3.57 0.00	73.30 3.11 0.00	57.60 1.50 0.00	57.23 0.41 0.00
LOWER RAQUET____HYD 24057	17.89 0.18 0.24	27.72 0.61 0.48	17.68 0.38 0.22	34.20 0.93 0.00	37.67 0.88 0.00	62.83 1.55 0.00	71.73 1.40 0.00	72.14 0.73 0.00	56.15 -0.01 0.00	57.64 0.11 0.00	52.89 -0.10 0.00	54.56 -0.25 0.00	58.31 -0.16 0.00	55.03 0.05 0.00	57.04 0.23 0.00	77.88 0.50 0.00	59.31 0.17 0.00	57.99 -0.23 0.00	238.90 -2.30 0.00	73.68 -0.80 0.00	61.00 -0.93 0.00	69.36 -0.84 0.00	55.65 -0.45 0.00	56.76 -0.06 0.00
LOWER____HUDSON 24059	36.53 1.34 -17.24	64.23 2.48 -34.15	34.73 1.55 -15.66	36.48 3.21 0.00	40.07 3.27 0.00	66.52 5.24 0.00	75.76 5.43 0.00	76.74 5.32 0.00	59.92 3.75 0.00	61.23 3.69 0.00	56.23 3.24 0.00	58.00 3.19 0.00	61.95 3.47 0.00	58.38 3.39 0.00	60.29 3.48 0.00	82.29 4.91 0.00	62.85 3.71 0.00	61.53 3.31 0.00	254.57 13.37 0.00	78.30 3.82 0.00	65.12 3.20 0.00	74.00 3.81 0.00	59.23 3.13 0.00	60.62 3.80 0.00
MG INDUSTRY____DRP 24185	36.04 1.07 -17.02	63.36 2.06 -33.71	34.29 1.31 -15.45	35.96 2.69 0.00	39.55 2.75 0.00	65.59 4.31 0.00	74.58 4.25 0.00	75.58 4.17 0.00	59.04 2.88 0.00	60.45 2.92 0.00	55.68 2.69 0.00	57.43 2.62 0.00	61.25 2.77 0.00	57.65 2.66 0.00	59.77 2.96 0.00	81.63 4.25 0.00	62.36 3.22 0.00	61.09 2.87 0.00	252.30 11.10 0.00	77.42 2.94 0.00	64.31 2.38 0.00	73.23 3.03 0.00	58.75 2.64 0.00	60.37 3.55 0.00
MILLIKEN____1 23584	19.41 -0.83 -2.29	30.53 -1.59 -4.53	18.66 -0.94 -2.08	31.30 -1.97 0.00	34.13 -2.66 0.00	57.07 -4.21 0.00	66.66 -3.66 0.00	68.54 -2.87 0.00	54.08 -2.08 0.00	55.76 -1.78 0.00	51.23 -1.75 0.00	52.80 -2.01 0.00	56.32 -2.16 0.00	53.18 -1.80 0.00	54.76 -2.04 0.00	73.79 -3.59 0.00	57.09 -2.05 0.00	55.85 -2.37 0.00	232.07 -9.13 0.00	71.99 -2.49 0.00	59.54 -2.38 0.00	67.05 -3.15 0.00	53.23 -2.88 0.00	53.61 -3.21 0.00
MILLIKEN____2 23585	19.39 -0.85 -2.29	30.50 -1.62 -4.53	18.66 -0.95 -2.08	31.29 -1.98 0.00	34.12 -2.67 0.00	57.05 -4.23 0.00	66.65 -3.68 0.00	68.53 -2.89 0.00	54.07 -2.09 0.00	55.76 -1.78 0.00	51.23 -1.76 0.00	52.79 -2.02 0.00	56.31 -2.17 0.00	53.17 -1.81 0.00	54.75 -2.05 0.00	73.78 -3.61 0.00	57.08 -2.06 0.00	55.85 -2.37 0.00	232.04 -9.16 0.00	71.98 -2.50 0.00	59.53 -2.40 0.00	67.03 -3.17 0.00	53.22 -2.89 0.00	53.59 -3.23 0.00

MILLIKEN___DIESEL 23629	19.39 -0.85 -2.29	30.50 -1.62 -4.53	18.66 -0.95 -2.08	31.29 -1.98 0.00	34.12 -2.67 0.00	57.05 -4.23 0.00	66.65 -3.68 0.00	68.53 -2.89 0.00	54.07 -2.09 0.00	55.76 -1.78 0.00	51.23 -1.76 0.00	52.79 -2.02 0.00	56.31 -2.17 0.00	53.17 -1.81 0.00	54.75 -2.05 0.00	73.78 -3.61 0.00	57.08 -2.06 0.00	55.85 -2.37 0.00	232.04 -9.16 0.00	71.98 -2.50 0.00	59.53 -2.40 0.00	67.03 -3.17 0.00	53.22 -2.89 0.00	53.59 -3.23 0.00
MODEL_CITY_ENERGY 24167	19.11 -0.92 -2.08	29.77 -1.94 -4.11	18.21 -1.20 -1.89	30.84 -2.43 0.00	34.35 -2.45 0.00	56.72 -4.56 0.00	64.86 -5.47 0.00	65.61 -5.80 0.00	52.17 -3.99 0.00	53.80 -3.74 0.00	49.56 -3.43 0.00	51.09 -3.72 0.00	54.39 -4.08 0.00	51.30 -3.69 0.00	53.16 -3.64 0.00	72.66 -4.72 0.00	55.47 -3.67 0.00	54.50 -3.71 0.00	223.81 -17.40 0.00	70.12 -4.37 0.00	58.45 -3.48 0.00	65.80 -4.39 0.00	52.96 -3.14 0.00	53.36 -3.46 0.00
MOHAWK_PAPER___DRP 24187	36.79 1.47 -17.37	64.71 2.70 -34.41	35.00 1.70 -15.77	36.73 3.46 0.00	40.39 3.59 0.00	67.06 5.78 0.00	76.52 6.19 0.00	77.57 6.16 0.00	60.57 4.41 0.00	61.94 4.40 0.00	56.95 3.96 0.00	58.71 3.90 0.00	62.65 4.18 0.00	59.00 4.02 0.00	61.09 4.29 0.00	83.47 6.08 0.00	63.72 4.58 0.00	62.39 4.17 0.00	257.89 16.69 0.00	79.27 4.78 0.00	65.86 3.94 0.00	74.92 4.73 0.00	60.07 3.97 0.00	61.46 4.64 0.00
MONGAUP___HYD 23641	30.51 0.09 -12.46	52.12 -0.17 -24.69	28.76 -0.09 -11.32	33.03 -0.24 0.00	36.80 0.00 0.00	61.84 0.56 0.00	71.84 1.52 0.00	73.14 1.73 0.00	57.82 1.65 0.00	59.23 1.69 0.00	54.63 1.65 0.00	56.65 1.84 0.00	60.39 1.91 0.00	56.57 1.59 0.00	58.40 1.60 0.00	79.22 1.84 0.00	60.67 1.53 0.00	60.17 1.95 0.00	251.31 10.11 0.00	77.45 2.97 0.00	64.45 2.53 0.00	72.38 2.18 0.00	57.16 1.06 0.00	57.05 0.23 0.00
MONTAUK___DIESEL 23721	32.49 0.86 -13.67	58.32 1.10 -29.63	62.74 0.76 -44.46	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.60 4.91 -12.70	85.08 5.37 -24.91	98.36 5.67 -34.21	109.98 5.00 -50.00	99.00 5.46 -36.73	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
N SALMON___HYD 24042	17.59 0.00 0.37	26.70 -0.16 0.72	17.09 -0.10 0.33	33.19 -0.08 0.00	36.57 -0.23 0.00	60.71 -0.57 0.00	69.37 -0.95 0.00	70.64 -0.77 0.00	55.31 -0.86 0.00	56.84 -0.70 0.00	52.25 -0.73 0.00	53.96 -0.84 0.00	57.55 -0.93 0.00	54.10 -0.88 0.00	55.87 -0.94 0.00	76.00 -1.38 0.00	58.14 -1.00 0.00	57.15 -1.07 0.00	235.29 -5.91 0.00	72.82 -1.66 0.00	60.47 -1.45 0.00	68.73 -1.47 0.00	55.23 -0.87 0.00	56.59 -0.23 0.00
N.E_GEN_SANDY PD 24062	34.75 0.63 -16.17	60.76 1.14 -32.03	32.94 0.73 -14.68	34.82 1.55 0.00	38.35 1.55 0.00	52.00 2.13 7.60	73.06 2.74 0.00	74.10 2.69 0.00	58.09 1.93 0.00	59.42 1.88 0.00	54.68 1.70 0.00	56.51 1.70 0.00	60.30 1.82 0.00	56.70 1.72 0.00	58.61 1.80 0.00	79.92 2.54 0.00	61.11 1.97 0.00	60.03 1.81 0.00	248.98 7.78 0.00	76.54 2.06 0.00	63.67 1.74 0.00	72.14 1.95 0.00	59.98 2.83 3.14	58.56 1.74 0.00
NARROWS_GT1_1 24228	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_2 24229	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_3 24230	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_4 24231	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_5 24232	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_6 24233	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_7 24234	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_8 24235	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT1_GRP 23726	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00

NARROWS_GT2_1 24236	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_2 24237	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_3 24238	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_4 24239	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_5 24240	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_6 24241	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_7 24242	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_8 24243	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NARROWS_GT2_GRP 23741	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NEG CAPITAL___MECHNVIL 23645	36.58 1.34 -17.29	64.33 2.48 -34.26	34.78 1.55 -15.70	36.48 3.21 0.00	40.07 3.27 0.00	66.52 5.24 0.00	75.76 5.43 0.00	76.74 5.32 0.00	59.92 3.75 0.00	61.23 3.69 0.00	56.23 3.24 0.00	58.00 3.19 0.00	61.95 3.47 0.00	58.38 3.39 0.00	60.29 3.48 0.00	82.29 4.91 0.00	62.85 3.71 0.00	61.53 3.31 0.00	254.57 13.37 0.00	78.30 3.82 0.00	65.12 3.20 0.00	74.00 3.81 0.00	59.23 3.13 0.00	60.62 3.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.24 -1.31 -1.59	28.25 -2.50 -3.15	17.37 -1.60 -1.45	30.18 -3.09 0.00	33.36 -3.43 0.00	55.03 -6.25 0.00	64.37 -5.96 0.00	66.53 -4.88 0.00	52.79 -3.37 0.00	54.78 -2.76 0.00	50.33 -2.65 0.00	51.87 -2.94 0.00	55.56 -2.92 0.00	53.24 -1.74 0.00	55.17 -1.64 0.00	72.37 -5.01 0.00	56.07 -3.07 0.00	53.75 -4.47 0.00	221.39 -19.81 0.00	69.65 -4.83 0.00	58.07 -3.85 0.00	65.68 -4.52 0.00	52.54 -3.57 0.00	52.90 -3.92 0.00
NEG CENTRAL___DRP 24199	19.43 -0.25 -1.73	30.53 -0.48 -3.43	18.76 -0.34 -1.57	32.64 -0.63 0.00	36.05 -0.75 0.00	59.81 -1.47 0.00	68.44 -1.88 0.00	69.61 -1.80 0.00	54.95 -1.21 0.00	56.40 -1.14 0.00	51.88 -1.11 0.00	53.55 -1.26 0.00	57.21 -1.27 0.00	53.82 -1.16 0.00	55.57 -1.24 0.00	76.03 -1.35 0.00	57.80 -1.34 0.00	57.13 -1.09 0.00	236.72 -4.48 0.00	73.42 -1.07 0.00	60.92 -1.00 0.00	69.19 -1.00 0.00	55.51 -0.59 0.00	56.25 -0.57 0.00
NEG CENTRAL___INDECK 23768	19.68 -0.61 -2.34	30.89 -1.33 -4.63	18.82 -0.83 -2.12	31.55 -1.72 0.00	35.08 -1.72 0.00	58.35 -2.93 0.00	66.85 -3.48 0.00	67.74 -3.67 0.00	53.47 -2.70 0.00	54.73 -2.80 0.00	49.98 -3.00 0.00	51.87 -2.94 0.00	55.79 -2.69 0.00	52.55 -2.43 0.00	54.21 -2.60 0.00	73.76 -3.62 0.00	55.49 -3.65 0.00	54.46 -3.76 0.00	225.25 -15.95 0.00	70.34 -4.15 0.00	58.38 -3.55 0.00	65.66 -4.54 0.00	52.45 -3.65 0.00	52.90 -3.92 0.00
NEG CENTRAL___SENECA 23627	17.95 0.00 0.00	27.59 0.00 0.00	17.53 0.00 0.00	33.27 0.00 0.00	36.80 0.00 0.00	61.28 0.00 0.00	70.33 0.00 0.00	71.41 0.00 0.00	56.16 0.00 0.00	57.54 0.00 0.00	52.99 0.00 0.00	54.81 0.00 0.00	58.48 0.00 0.00	54.98 0.00 0.00	56.81 0.00 0.00	77.38 0.00 0.00	59.14 0.00 0.00	58.22 0.00 0.00	241.20 0.00 0.00	74.48 0.00 0.00	61.92 0.00 0.00	70.20 0.00 0.00	56.11 0.00 0.00	56.82 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	19.45 -0.18 -1.67	30.36 -0.55 -3.32	18.71 -0.33 -1.52	32.58 -0.69 0.00	35.77 -1.03 0.00	59.53 -1.75 0.00	69.80 -0.52 0.00	72.07 0.66 0.00	56.85 0.68 0.00	58.69 1.15 0.00	53.96 0.97 0.00	55.59 0.78 0.00	59.34 0.87 0.00	56.28 1.29 0.00	57.97 1.16 0.00	77.03 -0.35 0.00	59.78 0.64 0.00	57.93 -0.28 0.00	240.35 -0.85 0.00	74.69 0.21 0.00	62.02 0.09 0.00	70.22 0.02 0.00	55.96 -0.14 0.00	56.50 -0.32 0.00
NEG MILLWOOD___DRP 24198	32.45 0.53 -13.96	55.78 0.53 -27.66	30.56 0.35 -12.68	33.90 0.63 0.00	37.71 0.92 0.00	63.36 2.08 0.00	73.56 3.23 0.00	75.00 3.59 0.00	59.35 3.19 0.00	60.89 3.35 0.00	56.23 3.24 0.00	58.37 3.56 0.00	62.19 3.71 0.00	58.23 3.25 0.00	60.08 3.27 0.00	81.54 4.16 0.00	62.58 3.44 0.00	62.03 3.81 0.00	259.11 17.91 0.00	79.66 5.18 0.00	66.16 4.23 0.00	74.29 4.09 0.00	58.69 2.58 0.00	58.51 1.69 0.00

NEG NORTH_FLCN_SEA 23793	18.47 0.94 0.43	27.91 1.16 0.84	17.91 0.77 0.39	34.67 1.40 0.00	38.31 1.51 0.00	64.41 3.13 0.00	74.91 4.59 0.00	76.56 5.15 0.00	60.41 4.25 0.00	62.01 4.47 0.00	57.08 4.10 0.00	58.98 4.17 0.00	62.79 4.32 0.00	58.86 3.88 0.00	60.57 3.76 0.00	82.54 5.16 0.00	63.40 4.26 0.00	62.72 4.50 0.00	262.18 20.97 0.00	80.99 6.51 0.00	67.05 5.13 0.00	75.28 5.08 0.00	59.34 3.24 0.00	59.41 2.59 0.00
NEG NORTH_KES_CHATEGAY 23792	17.43 -0.12 0.41	26.92 0.14 0.81	17.25 0.09 0.37	33.55 0.28 0.00	37.05 0.25 0.00	61.82 0.54 0.00	70.70 0.37 0.00	71.79 0.38 0.00	56.27 0.10 0.00	57.61 0.07 0.00	52.96 -0.03 0.00	54.73 -0.08 0.00	58.44 -0.04 0.00	55.07 0.09 0.00	56.99 0.18 0.00	77.74 0.35 0.00	59.26 0.12 0.00	58.09 -0.13 0.00	240.16 -1.04 0.00	73.98 -0.50 0.00	61.35 -0.57 0.00	69.58 -0.62 0.00	55.57 -0.54 0.00	56.47 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	17.44 -0.09 0.42	26.92 0.16 0.84	17.26 0.11 0.38	33.65 0.38 0.00	37.15 0.35 0.00	62.01 0.73 0.00	70.81 0.49 0.00	72.11 0.70 0.00	56.48 0.32 0.00	57.83 0.29 0.00	53.16 0.17 0.00	54.92 0.11 0.00	58.59 0.11 0.00	55.18 0.20 0.00	57.04 0.24 0.00	77.76 0.38 0.00	59.35 0.21 0.00	58.19 -0.03 0.00	240.23 -0.97 0.00	73.92 -0.57 0.00	61.28 -0.64 0.00	69.37 -0.83 0.00	55.31 -0.79 0.00	56.46 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	17.44 -0.09 0.42	26.92 0.16 0.84	17.26 0.11 0.38	33.65 0.38 0.00	37.15 0.35 0.00	62.01 0.73 0.00	70.81 0.49 0.00	72.11 0.70 0.00	56.48 0.32 0.00	57.83 0.29 0.00	53.16 0.17 0.00	54.92 0.11 0.00	58.59 0.11 0.00	55.18 0.20 0.00	57.04 0.24 0.00	77.76 0.38 0.00	59.35 0.21 0.00	58.19 -0.03 0.00	240.23 -0.97 0.00	73.92 -0.57 0.00	61.28 -0.64 0.00	69.37 -0.83 0.00	55.31 -0.79 0.00	56.46 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	17.22 -0.31 0.42	26.58 -0.18 0.84	17.04 -0.10 0.38	33.21 -0.06 0.00	36.68 -0.11 0.00	61.24 -0.04 0.00	69.96 -0.37 0.00	71.25 -0.16 0.00	55.91 -0.26 0.00	57.20 -0.34 0.00	52.61 -0.38 0.00	54.38 -0.43 0.00	58.00 -0.48 0.00	54.62 -0.36 0.00	56.45 -0.35 0.00	76.94 -0.44 0.00	58.72 -0.42 0.00	57.60 -0.62 0.00	237.94 -3.26 0.00	73.22 -1.27 0.00	60.73 -1.19 0.00	68.72 -1.48 0.00	54.75 -1.36 0.00	55.82 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	18.74 -1.28 -2.06	29.25 -2.42 -4.07	17.90 -1.50 -1.87	30.21 -3.06 0.00	33.64 -3.16 0.00	55.50 -5.78 0.00	63.11 -7.21 0.00	63.52 -7.89 0.00	50.46 -5.70 0.00	52.02 -5.51 0.00	47.87 -5.12 0.00	49.40 -5.41 0.00	52.64 -5.84 0.00	49.63 -5.35 0.00	51.35 -5.45 0.00	70.51 -6.88 0.00	53.50 -5.64 0.00	52.73 -5.49 0.00	216.23 -24.97 0.00	67.82 -6.66 0.00	56.50 -5.42 0.00	63.60 -6.60 0.00	51.32 -4.79 0.00	51.87 -4.95 0.00
NEG WEST___LANCASTR 23811	18.69 -1.67 -2.40	29.38 -2.97 -4.76	17.86 -1.85 -2.18	29.56 -3.71 0.00	32.93 -3.87 0.00	54.84 -6.44 0.00	62.93 -7.40 0.00	63.60 -7.81 0.00	50.36 -5.80 0.00	51.42 -6.11 0.00	47.41 -5.58 0.00	49.21 -5.60 0.00	52.36 -6.12 0.00	49.20 -5.78 0.00	50.91 -5.89 0.00	69.66 -7.72 0.00	52.93 -6.21 0.00	52.50 -5.72 0.00	216.95 -24.26 0.00	67.61 -6.88 0.00	56.27 -5.65 0.00	63.28 -6.92 0.00	50.49 -5.62 0.00	50.77 -6.05 0.00
NEG_PENN_ALLEGHNY 23528	22.22 -0.18 -4.44	35.89 -0.50 -8.80	21.28 -0.28 -4.03	32.63 -0.64 0.00	36.26 -0.54 0.00	60.91 -0.37 0.00	70.36 0.03 0.00	71.42 0.01 0.00	56.25 0.09 0.00	57.52 -0.02 0.00	52.98 0.00 0.00	54.81 0.00 0.00	58.39 -0.08 0.00	54.74 -0.24 0.00	56.61 -0.19 0.00	77.24 -0.14 0.00	58.94 -0.20 0.00	58.68 0.46 0.00	244.73 3.53 0.00	75.46 0.97 0.00	62.73 0.80 0.00	70.61 0.41 0.00	55.87 -0.23 0.00	56.08 -0.73 0.00
NEG___GEN_MONROE 24207	19.95 0.27 -1.73	31.21 0.19 -3.43	19.16 0.06 -1.57	33.33 0.06 0.00	36.89 0.09 0.00	61.63 0.35 0.00	70.79 0.47 0.00	72.43 1.01 0.00	57.11 0.95 0.00	58.49 0.96 0.00	53.83 0.84 0.00	55.53 0.73 0.00	59.32 0.84 0.00	55.65 0.67 0.00	57.96 1.16 0.00	79.11 1.72 0.00	60.02 0.88 0.00	59.26 1.04 0.00	246.04 4.84 0.00	76.11 1.63 0.00	63.16 1.24 0.00	71.58 1.38 0.00	56.87 0.76 0.00	57.44 0.62 0.00
NEPA___ENERGY 23901	18.31 -2.25 -2.61	28.98 -3.79 -5.17	17.53 -2.37 -2.37	28.59 -4.68 0.00	31.81 -4.99 0.00	53.33 -7.95 0.00	61.79 -8.54 0.00	63.08 -8.33 0.00	49.72 -6.44 0.00	50.71 -6.82 0.00	46.63 -6.36 0.00	49.74 -5.07 0.00	53.72 -4.76 0.00	50.31 -4.67 0.00	50.55 -6.26 0.00	67.94 -9.44 0.00	52.10 -7.04 0.00	51.73 -6.49 0.00	214.95 -26.25 0.00	66.78 -7.70 0.00	55.56 -6.37 0.00	62.53 -7.66 0.00	49.15 -6.96 0.00	48.87 -7.94 0.00
NEVERSINK___HYD 23608	29.30 -0.45 -11.79	50.16 -0.80 -23.36	27.74 -0.49 -10.71	32.26 -1.01 0.00	35.74 -1.06 0.00	59.35 -1.93 0.00	68.12 -2.20 0.00	69.35 -2.06 0.00	54.62 -1.55 0.00	56.52 -1.02 0.00	52.31 -0.67 0.00	54.09 -0.72 0.00	58.06 -0.42 0.00	54.37 -0.61 0.00	56.15 -0.66 0.00	76.41 -0.98 0.00	58.53 -0.61 0.00	57.67 -0.55 0.00	238.10 -3.10 0.00	73.57 -0.92 0.00	61.14 -0.78 0.00	69.37 -0.82 0.00	55.33 -0.77 0.00	58.27 1.45 0.00
NIAGARA____ 23760	18.92 -1.09 -2.05	29.45 -2.21 -4.07	18.04 -1.35 -1.86	30.54 -2.73 0.00	34.03 -2.77 0.00	56.05 -5.23 0.00	64.00 -6.32 0.00	64.56 -6.85 0.00	51.40 -4.76 0.00	53.06 -4.48 0.00	48.90 -4.08 0.00	50.43 -4.38 0.00	53.65 -4.83 0.00	50.65 -4.33 0.00	52.43 -4.38 0.00	71.69 -5.69 0.00	54.82 -4.32 0.00	53.79 -4.43 0.00	220.24 -20.96 0.00	69.13 -5.36 0.00	57.68 -4.25 0.00	64.90 -5.30 0.00	52.44 -3.66 0.00	52.89 -3.93 0.00
NINE_MILE_1 23575	18.28 -0.50 -0.83	28.36 -0.87 -1.64	17.73 -0.55 -0.75	32.17 -1.10 0.00	35.53 -1.27 0.00	59.01 -2.27 0.00	67.58 -2.74 0.00	68.64 -2.77 0.00	54.05 -2.12 0.00	55.41 -2.13 0.00	51.04 -1.94 0.00	52.79 -2.01 0.00	56.30 -2.17 0.00	52.94 -2.05 0.00	54.64 -2.16 0.00	74.43 -2.96 0.00	56.90 -2.24 0.00	56.04 -2.17 0.00	231.88 -9.33 0.00	71.75 -2.73 0.00	59.68 -2.25 0.00	67.83 -2.37 0.00	54.45 -1.66 0.00	55.43 -1.39 0.00
NINE_MILE_2 23744	18.24 -0.54 -0.83	28.30 -0.93 -1.64	17.69 -0.59 -0.75	32.09 -1.18 0.00	35.45 -1.34 0.00	58.88 -2.40 0.00	67.44 -2.89 0.00	68.50 -2.91 0.00	53.94 -2.23 0.00	55.29 -2.24 0.00	50.94 -2.05 0.00	52.69 -2.12 0.00	56.19 -2.29 0.00	52.83 -2.16 0.00	54.53 -2.28 0.00	74.26 -3.12 0.00	56.79 -2.35 0.00	55.93 -2.29 0.00	231.40 -9.80 0.00	71.60 -2.88 0.00	59.56 -2.37 0.00	67.69 -2.51 0.00	54.33 -1.78 0.00	55.31 -1.51 0.00
NM_CAPITAL___DRP 24208	36.56 1.36 -17.25	64.29 2.53 -34.17	34.79 1.60 -15.66	36.54 3.27 0.00	40.16 3.36 0.00	66.64 5.36 0.00	76.04 5.71 0.00	77.05 5.64 0.00	60.18 4.02 0.00	61.55 4.01 0.00	56.61 3.63 0.00	58.38 3.57 0.00	62.30 3.82 0.00	58.65 3.67 0.00	60.75 3.95 0.00	83.01 5.62 0.00	63.39 4.25 0.00	62.05 3.83 0.00	256.43 15.23 0.00	78.76 4.28 0.00	65.46 3.53 0.00	74.49 4.29 0.00	59.75 3.64 0.00	61.13 4.31 0.00
NM_CENTRAL___DRP 24181	18.94 -0.12 -1.11	29.43 -0.36 -2.20	18.31 -0.23 -1.01	32.85 -0.42 0.00	36.27 -0.53 0.00	60.27 -1.01 0.00	69.04 -1.29 0.00	70.22 -1.20 0.00	55.18 -0.99 0.00	56.63 -0.91 0.00	52.12 -0.87 0.00	53.87 -0.94 0.00	57.44 -1.04 0.00	53.97 -1.01 0.00	55.70 -1.11 0.00	75.87 -1.51 0.00	58.06 -1.08 0.00	57.17 -1.05 0.00	236.07 -5.13 0.00	73.09 -1.40 0.00	60.76 -1.17 0.00	68.96 -1.23 0.00	55.30 -0.81 0.00	56.37 -0.45 0.00

NM_FRONTIER___DRP 24179	19.03 -1.01 -2.08	29.63 -2.09 -4.12	18.14 -1.28 -1.89	30.68 -2.59 0.00	34.19 -2.61 0.00	56.35 -4.93 0.00	64.38 -5.95 0.00	64.96 -6.45 0.00	51.73 -4.43 0.00	53.38 -4.15 0.00	49.18 -3.81 0.00	50.70 -4.11 0.00	53.96 -4.52 0.00	50.95 -4.03 0.00	52.77 -4.03 0.00	72.17 -5.21 0.00	55.18 -3.97 0.00	54.13 -4.09 0.00	221.73 -19.47 0.00	69.60 -4.88 0.00	58.07 -3.86 0.00	65.32 -4.88 0.00	52.75 -3.35 0.00	53.16 -3.66 0.00
NM_ST_REGIS___HYD 24053	17.95 0.00 0.00	27.59 0.00 0.00	17.53 0.00 0.00	33.27 0.00 0.00	36.80 0.00 0.00	61.28 0.00 0.00	70.33 0.00 0.00	71.41 0.00 0.00	56.16 0.00 0.00	57.54 0.00 0.00	52.99 0.00 0.00	54.81 0.00 0.00	58.48 0.00 0.00	54.98 0.00 0.00	56.81 0.00 0.00	77.38 0.00 0.00	59.14 0.00 0.00	58.22 0.00 0.00	241.20 0.00 0.00	74.48 0.00 0.00	61.92 0.00 0.00	70.20 0.00 0.00	56.11 0.00 0.00	56.82 0.00 0.00
NORTHPORT___1 23551	32.46 0.83 -13.67	58.31 1.05 -29.66	63.12 0.72 -44.87	36.06 1.32 -1.47	41.85 1.75 -3.30	68.08 3.75 -3.05	75.71 5.39 0.00	77.99 5.79 -0.79	60.94 4.54 -0.24	74.93 4.59 -12.81	70.15 4.42 -12.74	84.72 4.91 -25.00	97.98 5.17 -34.34	109.74 4.58 -50.18	98.55 4.88 -36.87	83.36 5.82 -0.16	64.72 4.55 -1.03	65.30 5.19 -1.89	277.52 25.73 -10.59	84.78 7.41 -2.89	89.12 6.06 -21.14	78.26 6.17 -1.89	64.78 4.28 -4.40	59.95 3.14 0.00
NORTHPORT___2 23552	32.50 0.88 -13.67	58.36 1.10 -29.66	63.15 0.75 -44.87	36.12 1.38 -1.47	41.91 1.82 -3.30	68.19 3.86 -3.05	75.83 5.51 0.00	78.14 5.94 -0.79	61.15 4.75 -0.24	75.19 4.84 -12.81	70.37 4.64 -12.74	84.94 5.13 -25.00	98.22 5.40 -34.34	109.96 4.80 -50.18	98.79 5.11 -36.87	83.68 6.14 -0.16	64.99 4.82 -1.03	65.54 5.43 -1.89	278.65 26.87 -10.59	85.13 7.76 -2.89	89.39 6.32 -21.14	78.50 6.41 -1.89	64.92 4.42 -4.40	60.06 3.24 0.00
NORTHPORT___3 23553	32.31 0.68 -13.67	57.99 0.74 -29.66	62.94 0.50 -44.91	35.70 0.95 -1.48	41.35 1.25 -3.30	67.05 2.72 -3.06	73.91 3.58 0.00	75.94 3.75 -0.79	59.57 3.17 -0.24	73.66 3.33 -12.80	69.25 3.52 -12.74	84.10 4.30 -24.99	97.42 4.63 -34.31	109.34 4.20 -50.15	97.92 4.25 -36.86	82.00 4.46 -0.16	63.59 3.42 -1.03	64.04 3.93 -1.89	271.61 19.82 -10.59	82.96 5.58 -2.89	87.51 4.44 -21.14	76.35 4.25 -1.89	63.32 2.82 -4.40	58.66 1.84 0.00
NORTHPORT___4 23650	32.33 0.71 -13.67	58.03 0.78 -29.66	62.96 0.52 -44.91	35.73 0.99 -1.48	41.41 1.31 -3.30	67.18 2.84 -3.06	74.02 3.69 0.00	75.98 3.78 -0.79	59.57 3.17 -0.24	73.66 3.33 -12.80	69.25 3.52 -12.74	84.06 4.27 -24.99	97.40 4.61 -34.31	109.31 4.18 -50.15	97.89 4.23 -36.86	81.98 4.44 -0.16	63.58 3.41 -1.03	64.07 3.96 -1.89	271.71 19.92 -10.59	82.97 5.59 -2.89	87.52 4.46 -21.14	76.35 4.26 -1.89	63.34 2.83 -4.40	58.71 1.89 0.00
NORTHPORT___IC 23718	32.33 0.71 -13.67	58.03 0.78 -29.66	62.92 0.52 -44.87	35.73 0.99 -1.47	41.41 1.31 -3.30	67.17 2.84 -3.05	74.02 3.69 0.00	75.98 3.78 -0.79	59.57 3.17 -0.24	73.67 3.33 -12.81	69.25 3.52 -12.74	84.07 4.27 -25.00	97.42 4.61 -34.34	109.34 4.18 -50.18	97.91 4.23 -36.87	81.98 4.44 -0.16	63.58 3.41 -1.03	64.07 3.96 -1.89	271.71 19.92 -10.59	82.97 5.59 -2.89	87.52 4.46 -21.14	76.35 4.26 -1.89	63.34 2.83 -4.40	58.71 1.89 0.00
NSINS_S_GLNS_FALLS 23858	37.36 1.87 -17.54	65.55 3.21 -34.76	35.48 2.02 -15.93	37.47 4.20 0.00	40.78 3.98 0.00	67.59 6.31 0.00	76.23 5.91 0.00	77.04 5.63 0.00	60.16 3.99 0.00	61.28 3.75 0.00	55.86 2.88 0.00	57.68 2.87 0.00	61.78 3.30 0.00	58.42 3.43 0.00	59.53 2.72 0.00	80.95 3.56 0.00	61.94 2.79 0.00	60.83 2.61 0.00	253.58 12.38 0.00	78.35 3.87 0.00	65.18 3.26 0.00	73.63 3.43 0.00	58.31 2.20 0.00	59.83 3.01 0.00
NUCOR_STEEL___DRP 24197	19.45 -0.18 -1.67	30.36 -0.55 -3.32	18.71 -0.33 -1.52	32.58 -0.69 0.00	35.77 -1.03 0.00	59.53 -1.75 0.00	69.80 -0.52 0.00	72.07 0.66 0.00	56.85 0.68 0.00	58.69 1.15 0.00	53.96 0.97 0.00	55.59 0.78 0.00	59.34 0.87 0.00	56.28 1.29 0.00	57.97 1.16 0.00	77.03 -0.35 0.00	59.78 0.64 0.00	57.93 -0.28 0.00	240.35 -0.85 0.00	74.69 0.21 0.00	62.02 0.09 0.00	70.22 0.02 0.00	55.96 -0.14 0.00	56.50 -0.32 0.00
NYISO_LBMP_REFERENCE 24008	17.95 0.00 0.00	27.59 0.00 0.00	17.53 0.00 0.00	33.27 0.00 0.00	36.80 0.00 0.00	61.28 0.00 0.00	70.33 0.00 0.00	71.41 0.00 0.00	56.16 0.00 0.00	57.54 0.00 0.00	52.99 0.00 0.00	54.81 0.00 0.00	58.48 0.00 0.00	54.98 0.00 0.00	56.81 0.00 0.00	77.38 0.00 0.00	59.14 0.00 0.00	58.22 0.00 0.00	241.20 0.00 0.00	74.48 0.00 0.00	61.92 0.00 0.00	70.20 0.00 0.00	56.11 0.00 0.00	56.82 0.00 0.00
NYPA_BRENTWD____GT 24164	32.53 0.90 -13.67	58.30 1.13 -29.58	62.12 0.77 -43.83	36.11 1.41 -1.43	41.84 1.85 -3.19	68.16 3.93 -2.95	75.90 5.58 0.00	78.21 6.03 -0.77	61.27 4.88 -0.23	75.21 5.00 -12.68	70.38 4.77 -12.62	84.82 5.26 -24.75	98.02 5.54 -34.00	109.59 4.92 -49.69	98.57 5.24 -36.53	83.86 6.32 -0.16	65.15 4.98 -1.03	65.67 5.57 -1.89	279.31 27.52 -10.59	85.34 7.96 -2.89	89.55 6.48 -21.14	78.63 6.54 -1.89	64.99 4.50 -4.38	60.11 3.29 0.00
NYPA_GOWANUS____GT5 24156	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.39 4.11 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.68 0.00	60.94 5.95 0.00	62.95 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.10 30.90 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NYPA_GOWANUS____GT6 24157	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.39 4.11 0.00	76.27 5.94 0.00	77.89 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.68 0.00	60.94 5.95 0.00	62.95 6.15 0.00	85.25 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.10 30.90 0.00	83.44 8.96 0.00	69.04 7.11 0.00	77.44 7.25 0.00	61.07 4.97 0.00	60.53 3.71 0.00
NYPA_HARLEM__RVR__GT1 24160	32.86 1.24 -13.67	56.14 1.46 -27.08	30.87 0.93 -12.41	35.01 1.74 0.00	39.06 2.26 0.00	66.11 4.83 0.00	76.95 6.63 0.00	78.52 7.11 0.00	62.40 6.24 0.00	71.95 6.60 -7.82	104.37 6.55 -44.83	72.09 7.19 -10.09	72.36 7.60 -6.28	72.54 6.86 -10.70	68.64 7.22 -4.61	87.26 9.29 -0.59	72.10 7.31 -5.65	72.83 7.75 -6.86	277.28 34.96 -1.12	84.52 10.03 0.00	69.62 7.70 0.00	78.26 8.06 0.00	139.75 5.80 -77.85	61.36 4.54 0.00
NYPA_HARLEM__RVR__GT2 24161	32.86 1.24 -13.67	56.14 1.46 -27.08	30.87 0.93 -12.41	35.01 1.74 0.00	39.06 2.26 0.00	66.11 4.83 0.00	76.95 6.63 0.00	78.52 7.11 0.00	62.40 6.24 0.00	71.95 6.60 -7.82	104.37 6.55 -44.83	72.09 7.19 -10.09	72.36 7.60 -6.28	72.54 6.86 -10.70	68.64 7.22 -4.61	87.26 9.29 -0.59	72.10 7.31 -5.65	72.83 7.75 -6.86	277.28 34.96 -1.12	84.52 10.03 0.00	69.62 7.70 0.00	78.26 8.06 0.00	139.75 5.80 -77.85	61.36 4.54 0.00
NYPA_KENT____GT 24152	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.90 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.26 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.12 0.00	77.45 7.25 0.00	61.08 4.97 0.00	60.53 3.72 0.00

NYPA_POUCH1____GT 24155	32.56 0.94 -13.67	55.71 1.04 -27.08	30.61 0.67 -12.41	34.52 1.25 0.00	38.51 1.71 0.00	65.04 3.76 0.00	75.84 5.51 0.00	77.42 6.00 0.00	61.43 5.26 0.00	63.13 5.59 0.00	58.37 5.39 0.00	60.68 5.87 0.00	64.66 6.18 0.00	60.48 5.49 0.00	62.48 5.67 0.00	84.62 7.23 0.00	64.90 5.76 0.00	64.44 6.22 0.00	270.15 28.94 0.00	82.88 8.39 0.00	68.62 6.69 0.00	76.93 6.73 0.00	60.65 4.54 0.00	60.15 3.33 0.00
NYPA_VERNON____GT2 24162	32.62 1.00 -13.67	55.80 1.13 -27.08	30.66 0.72 -12.41	34.62 1.35 0.00	38.61 1.81 0.00	65.23 3.95 0.00	76.02 5.69 0.00	77.58 6.17 0.00	66.60 5.41 -5.03	79.72 5.75 -16.44	75.09 5.57 -16.53	74.94 6.08 -14.06	129.73 6.39 -64.86	103.95 5.69 -43.28	124.60 5.88 -61.91	86.95 7.58 -1.99	72.43 6.02 -7.27	71.08 6.45 -6.42	270.90 29.70 0.00	83.05 8.57 0.00	68.71 6.79 0.00	77.09 6.89 0.00	60.85 4.74 0.00	60.35 3.53 0.00
NYPA_VERNON____GT3 24163	32.62 1.00 -13.67	55.80 1.13 -27.08	30.66 0.72 -12.41	34.62 1.35 0.00	38.61 1.81 0.00	65.23 3.95 0.00	76.02 5.69 0.00	77.58 6.17 0.00	66.60 5.41 -5.03	79.72 5.75 -16.44	75.09 5.57 -16.53	74.94 6.08 -14.06	129.73 6.39 -64.86	103.95 5.69 -43.28	124.60 5.88 -61.91	86.95 7.58 -1.99	72.43 6.02 -7.27	71.08 6.45 -6.42	270.90 29.70 0.00	83.05 8.57 0.00	68.71 6.79 0.00	77.09 6.89 0.00	60.85 4.74 0.00	60.35 3.53 0.00
NYPA____HOLTSVILL 23794	32.52 0.90 -13.67	58.38 1.15 -29.63	62.86 0.79 -44.54	36.19 1.46 -1.46	41.97 1.91 -3.27	68.33 4.03 -3.02	76.01 5.69 0.00	78.38 6.18 -0.78	61.46 5.06 -0.24	75.52 5.21 -12.77	70.63 4.93 -12.71	85.11 5.38 -24.93	98.38 5.66 -34.24	110.03 5.02 -50.04	99.05 5.47 -36.78	84.13 6.59 -0.16	65.38 5.21 -1.03	65.84 5.73 -1.89	280.62 28.83 -10.59	85.75 8.37 -2.89	89.82 6.76 -21.14	78.82 6.73 -1.89	65.12 4.62 -4.40	60.13 3.31 0.00
NYPA____HELLGATE_GT1 24158	32.86 1.24 -13.67	56.14 1.46 -27.08	30.87 0.93 -12.41	35.01 1.74 0.00	39.06 2.26 0.00	66.11 4.83 0.00	76.93 6.60 0.00	78.52 7.11 0.00	62.40 6.24 0.00	71.95 6.59 -7.82	104.33 6.51 -44.83	72.09 7.19 -10.09	72.36 7.60 -6.28	72.54 6.86 -10.70	68.63 7.22 -4.61	87.26 9.29 -0.59	72.10 7.31 -5.65	72.85 7.77 -6.86	277.51 35.18 -1.12	84.58 10.10 0.00	69.63 7.71 0.00	78.15 7.95 0.00	139.75 5.80 -77.85	61.36 4.54 0.00
NYPA____HELLGATE_GT2 24159	32.86 1.24 -13.67	56.14 1.46 -27.08	30.87 0.93 -12.41	35.01 1.74 0.00	39.06 2.26 0.00	66.11 4.83 0.00	76.93 6.60 0.00	78.52 7.11 0.00	62.40 6.24 0.00	71.95 6.59 -7.82	104.33 6.51 -44.83	72.09 7.19 -10.09	72.36 7.60 -6.28	72.54 6.86 -10.70	68.63 7.22 -4.61	87.26 9.29 -0.59	72.10 7.31 -5.65	72.85 7.77 -6.86	277.51 35.18 -1.12	84.58 10.10 0.00	69.63 7.71 0.00	78.15 7.95 0.00	139.75 5.80 -77.85	61.36 4.54 0.00
O.H_GEN_BRUCE 24063	17.40 -2.77 -2.22	27.30 -4.69 -4.39	16.60 -2.94 -2.01	27.55 -5.72 0.00	30.69 -6.11 0.00	44.01 -5.86 7.60	58.33 -12.00 0.00	58.96 -12.45 0.00	46.81 -9.36 0.00	48.18 -9.36 0.00	44.40 -8.59 0.00	45.86 -8.95 0.00	48.81 -9.67 0.00	45.93 -9.05 0.00	47.54 -9.27 0.00	64.94 -12.44 0.00	49.63 -9.51 0.00	48.92 -9.29 0.00	201.45 -39.75 0.00	62.92 -11.57 0.00	52.44 -9.48 0.00	58.99 -11.21 0.00	51.48 -5.67 3.14	47.65 -9.17 0.00
OAK ORCHARD____HYD 24046	18.85 -0.77 -1.67	29.23 -1.67 -3.30	17.99 -1.05 -1.51	31.14 -2.13 0.00	34.66 -2.14 0.00	57.35 -3.93 0.00	65.62 -4.71 0.00	66.54 -4.88 0.00	52.84 -3.33 0.00	54.41 -3.13 0.00	50.12 -2.87 0.00	51.69 -3.12 0.00	55.08 -3.40 0.00	51.89 -3.09 0.00	53.84 -2.96 0.00	73.55 -3.83 0.00	56.05 -3.09 0.00	55.15 -3.07 0.00	227.04 -14.17 0.00	71.00 -3.49 0.00	59.12 -2.80 0.00	66.63 -3.57 0.00	53.44 -2.66 0.00	53.82 -3.00 0.00
OCC_CHEM____DRP 24175	19.05 -0.99 -2.08	29.65 -2.07 -4.13	18.16 -1.26 -1.89	30.71 -2.56 0.00	34.22 -2.58 0.00	56.41 -4.87 0.00	64.46 -5.87 0.00	65.05 -6.36 0.00	51.80 -4.36 0.00	53.45 -4.08 0.00	49.24 -3.74 0.00	50.76 -4.05 0.00	54.03 -4.45 0.00	51.02 -3.96 0.00	52.85 -3.95 0.00	72.27 -5.11 0.00	55.26 -3.88 0.00	54.21 -4.01 0.00	222.09 -19.11 0.00	69.71 -4.77 0.00	58.16 -3.77 0.00	65.42 -4.78 0.00	52.81 -3.29 0.00	53.22 -3.60 0.00
OLIN_CORP_DRP 24177	19.08 -0.98 -2.11	29.72 -2.04 -4.17	18.18 -1.26 -1.91	30.72 -2.55 0.00	34.22 -2.57 0.00	56.47 -4.81 0.00	64.59 -5.74 0.00	65.27 -6.15 0.00	51.93 -4.24 0.00	53.60 -3.93 0.00	49.38 -3.60 0.00	50.88 -3.93 0.00	54.15 -4.33 0.00	51.08 -3.90 0.00	52.91 -3.89 0.00	72.32 -5.06 0.00	55.26 -3.88 0.00	54.27 -3.95 0.00	222.64 -18.56 0.00	69.81 -4.67 0.00	58.22 -3.71 0.00	65.51 -4.69 0.00	52.79 -3.32 0.00	53.18 -3.64 0.00
ONONDAGA_REF_OCCRA 23987	19.03 -0.21 -1.28	29.63 -0.50 -2.53	18.38 -0.31 -1.16	32.68 -0.59 0.00	36.08 -0.72 0.00	59.98 -1.30 0.00	68.75 -1.57 0.00	69.93 -1.49 0.00	54.94 -1.22 0.00	56.38 -1.16 0.00	51.87 -1.11 0.00	53.61 -1.20 0.00	57.16 -1.32 0.00	53.70 -1.29 0.00	55.40 -1.41 0.00	75.49 -1.89 0.00	57.79 -1.36 0.00	56.90 -1.32 0.00	234.95 -6.25 0.00	72.75 -1.74 0.00	60.48 -1.44 0.00	68.64 -1.56 0.00	54.99 -1.12 0.00	56.01 -0.80 0.00
ONONDAGA____COGEN 23986	18.87 -0.41 -1.33	29.39 -0.83 -2.63	18.22 -0.52 -1.21	32.25 -1.02 0.00	35.62 -1.18 0.00	59.18 -2.10 0.00	67.82 -2.50 0.00	68.96 -2.45 0.00	54.28 -1.89 0.00	55.69 -1.85 0.00	51.23 -1.75 0.00	52.95 -1.86 0.00	56.46 -2.01 0.00	53.06 -1.92 0.00	54.72 -2.09 0.00	74.59 -2.80 0.00	57.04 -2.10 0.00	56.11 -2.10 0.00	231.50 -9.70 0.00	71.73 -2.76 0.00	59.73 -2.19 0.00	67.98 -2.21 0.00	54.46 -1.64 0.00	55.39 -1.43 0.00
OSWEGATCHIE____HYD 24044	18.38 0.44 0.02	28.39 0.83 0.03	18.03 0.52 0.01	34.52 1.25 0.00	37.97 1.18 0.00	63.23 1.95 0.00	72.16 1.83 0.00	72.95 1.54 0.00	56.74 0.58 0.00	58.33 0.79 0.00	53.51 0.53 0.00	55.19 0.39 0.00	58.93 0.45 0.00	55.53 0.55 0.00	57.50 0.69 0.00	78.41 1.03 0.00	59.84 0.70 0.00	58.57 0.35 0.00	240.81 -0.39 0.00	74.34 -0.14 0.00	61.56 -0.37 0.00	69.96 -0.24 0.00	56.20 0.09 0.00	57.58 0.76 0.00
OSWEGO____5 23606	18.53 -0.39 -0.97	28.80 -0.71 -1.92	17.96 -0.45 -0.88	32.38 -0.89 0.00	35.77 -1.03 0.00	59.44 -1.85 0.00	68.09 -2.24 0.00	69.17 -2.24 0.00	54.44 -1.73 0.00	55.82 -1.72 0.00	51.40 -1.58 0.00	53.16 -1.65 0.00	56.70 -1.78 0.00	53.30 -1.68 0.00	55.02 -1.78 0.00	74.95 -2.43 0.00	57.31 -1.83 0.00	56.44 -1.78 0.00	233.42 -7.79 0.00	72.24 -2.25 0.00	60.07 -1.85 0.00	68.23 -1.97 0.00	54.72 -1.39 0.00	55.68 -1.14 0.00
OSWEGO____6 23613	18.53 -0.40 -0.97	28.79 -0.72 -1.92	17.95 -0.45 -0.88	32.37 -0.90 0.00	35.76 -1.04 0.00	59.42 -1.86 0.00	68.07 -2.25 0.00	69.16 -2.26 0.00	54.43 -1.73 0.00	55.81 -1.73 0.00	51.40 -1.59 0.00	53.15 -1.66 0.00	56.69 -1.79 0.00	53.29 -1.69 0.00	55.01 -1.79 0.00	74.94 -2.44 0.00	57.30 -1.84 0.00	56.43 -1.79 0.00	233.40 -7.80 0.00	72.23 -2.25 0.00	60.07 -1.86 0.00	68.22 -1.98 0.00	54.71 -1.39 0.00	55.67 -1.15 0.00
OUTOKUMPU-AB____DRP 24206	19.16 -0.91 -2.12	29.93 -1.86 -4.20	18.32 -1.14 -1.93	30.95 -2.32 0.00	34.46 -2.33 0.00	57.03 -4.25 0.00	65.25 -5.07 0.00	65.92 -5.50 0.00	52.41 -3.75 0.00	53.99 -3.55 0.00	49.80 -3.19 0.00	51.38 -3.43 0.00	54.69 -3.78 0.00	51.55 -3.43 0.00	53.44 -3.37 0.00	72.99 -4.39 0.00	55.75 -3.39 0.00	54.77 -3.45 0.00	225.31 -15.89 0.00	70.58 -3.90 0.00	58.81 -3.11 0.00	66.17 -4.03 0.00	53.11 -2.99 0.00	53.39 -3.43 0.00

OXBOW____ 24026	19.05 -1.01 -2.10	29.70 -2.06 -4.17	18.18 -1.26 -1.91	30.72 -2.55 0.00	34.22 -2.57 0.00	56.53 -4.75 0.00	64.65 -5.68 0.00	65.27 -6.14 0.00	51.95 -4.22 0.00	53.55 -3.99 0.00	49.37 -3.62 0.00	50.90 -3.91 0.00	54.17 -4.30 0.00	51.11 -3.87 0.00	52.97 -3.83 0.00	72.40 -4.98 0.00	55.33 -3.81 0.00	54.31 -3.91 0.00	222.98 -18.22 0.00	69.92 -4.56 0.00	58.29 -3.63 0.00	65.58 -4.62 0.00	52.78 -3.32 0.00	53.11 -3.71 0.00
PEEKSKILL____ 23653	32.04 0.52 -13.56	54.92 0.47 -26.86	30.16 0.32 -12.31	33.83 0.56 0.00	37.69 0.89 0.00	63.47 2.19 0.00	73.86 3.53 0.00	75.30 3.89 0.00	59.62 3.45 0.00	61.16 3.62 0.00	56.48 3.49 0.00	58.64 3.83 0.00	62.47 3.99 0.00	58.48 3.49 0.00	60.40 3.59 0.00	81.88 4.50 0.00	62.78 3.64 0.00	62.32 4.10 0.00	260.91 19.71 0.00	80.16 5.68 0.00	66.52 4.59 0.00	74.61 4.41 0.00	58.87 2.77 0.00	58.57 1.75 0.00
PGE MADISON____WINDPWR 24146	22.82 0.92 -3.95	36.52 1.10 -7.82	21.84 0.73 -3.58	34.61 1.34 0.00	38.24 1.44 0.00	64.31 3.03 0.00	74.79 4.47 0.00	76.45 5.04 0.00	60.34 4.18 0.00	61.97 4.43 0.00	57.06 4.08 0.00	58.96 4.15 0.00	62.74 4.27 0.00	58.78 3.79 0.00	60.46 3.65 0.00	82.48 5.09 0.00	63.34 4.20 0.00	62.66 4.44 0.00	261.82 20.62 0.00	80.90 6.42 0.00	66.94 5.02 0.00	75.14 4.94 0.00	59.20 3.09 0.00	59.25 2.43 0.00
PJM_GEN_KEystone 24065	33.11 -6.95 8.86	27.12 -5.65 17.68	23.11 -3.34 7.33	23.01 -6.25 19.96	34.30 -2.49 0.00	46.31 -3.56 7.60	66.30 -4.02 0.00	67.29 -4.13 0.00	53.15 -3.02 0.00	54.43 -3.11 0.00	50.12 -2.87 0.00	52.03 -2.78 0.00	55.51 -2.97 0.00	54.74 -4.89 0.00	54.38 -5.25 0.00	73.07 -4.32 0.00	55.82 -3.32 0.00	55.43 -2.79 0.00	230.23 -10.97 0.00	71.38 -3.11 0.00	59.40 -2.53 0.00	66.79 -3.41 0.00	50.88 -6.27 3.14	42.00 -7.71 2.77
PLEASANTVLY____LBMP 24000	32.43 0.34 -14.14	55.93 0.32 -28.02	30.59 0.22 -12.84	33.65 0.38 0.00	37.37 0.58 0.00	62.58 1.30 0.00	72.46 2.13 0.00	73.75 2.34 0.00	58.23 2.07 0.00	59.62 2.09 0.00	55.01 2.02 0.00	57.02 2.21 0.00	60.76 2.29 0.00	56.96 1.98 0.00	58.81 2.00 0.00	79.92 2.54 0.00	61.23 2.09 0.00	60.64 2.42 0.00	252.79 11.59 0.00	77.82 3.34 0.00	64.76 2.84 0.00	72.87 2.67 0.00	57.69 1.58 0.00	57.72 0.90 0.00
POLETTI____ 23519	32.40 0.78 -13.67	55.49 0.82 -27.08	30.47 0.53 -12.41	34.26 0.99 0.00	38.20 1.40 0.00	64.43 3.15 0.00	75.05 4.72 0.00	76.47 5.05 0.00	60.54 4.37 0.00	62.14 4.61 0.00	57.45 4.47 0.00	59.74 4.93 0.00	63.63 5.16 0.00	59.52 4.54 0.00	61.51 4.71 0.00	83.34 5.95 0.00	63.89 4.75 0.00	63.47 5.25 0.00	265.99 24.79 0.00	81.58 7.09 0.00	67.66 5.74 0.00	75.86 5.67 0.00	59.85 3.75 0.00	59.44 2.62 0.00
PORT_JEFF_3 23555	32.27 0.65 -13.67	58.19 0.96 -29.63	62.77 0.75 -44.49	36.10 1.37 -1.46	41.87 1.81 -3.26	67.93 3.64 -3.02	75.14 4.81 0.00	77.17 4.98 -0.78	60.48 4.08 -0.24	74.52 4.22 -12.76	69.58 3.90 -12.70	83.89 4.17 -24.91	97.06 4.36 -34.22	108.79 3.80 -50.01	98.06 4.51 -36.74	82.97 5.43 -0.16	64.30 4.13 -1.03	64.48 4.38 -1.89	275.00 23.21 -10.59	84.01 6.64 -2.89	88.39 5.33 -21.14	77.16 5.07 -1.89	64.03 3.53 -4.39	59.11 2.29 0.00
PORT_JEFF_4 23616	32.57 0.94 -13.67	58.44 1.22 -29.63	62.85 0.83 -44.49	36.26 1.53 -1.46	42.06 2.00 -3.26	68.49 4.19 -3.02	76.22 5.89 0.00	78.61 6.42 -0.78	61.66 5.26 -0.24	75.73 5.43 -12.76	70.82 5.14 -12.70	85.32 5.60 -24.91	98.59 5.89 -34.22	110.22 5.23 -50.01	99.22 5.68 -36.74	84.42 6.88 -0.16	65.61 5.44 -1.03	66.07 5.97 -1.89	281.70 29.91 -10.59	86.08 8.70 -2.89	90.09 7.02 -21.14	79.11 7.01 -1.89	65.32 4.82 -4.39	60.31 3.49 0.00
PORT_JEFF_IC 23713	32.36 0.74 -13.67	58.26 1.05 -29.62	62.68 0.78 -44.37	36.16 1.43 -1.45	41.93 1.89 -3.25	68.12 3.83 -3.00	75.51 5.19 0.00	77.66 5.47 -0.78	60.88 4.48 -0.23	74.88 4.60 -12.75	69.88 4.21 -12.68	84.18 4.49 -24.88	97.36 4.70 -34.18	109.05 4.12 -49.95	98.37 4.86 -36.70	83.45 5.91 -0.16	64.69 4.52 -1.03	64.86 4.75 -1.89	276.61 24.82 -10.59	84.52 7.14 -2.89	88.80 5.73 -21.14	77.63 5.53 -1.89	64.41 3.91 -4.39	59.48 2.66 0.00
PPL PILGRIM_ST_GT1 24216	32.53 0.90 -13.67	58.30 1.13 -29.58	62.12 0.77 -43.83	36.11 1.41 -1.43	41.84 1.85 -3.19	68.16 3.93 -2.95	75.90 5.58 0.00	78.21 6.03 -0.77	61.27 4.88 -0.23	75.21 5.00 -12.68	70.38 4.77 -12.62	84.82 5.26 -24.75	98.02 5.54 -34.00	109.59 4.92 -49.69	98.57 5.24 -36.53	83.86 6.32 -0.16	65.15 4.98 -1.03	65.67 5.57 -1.89	279.31 27.52 -10.59	85.34 7.96 -2.89	89.55 6.48 -21.14	78.63 6.54 -1.89	64.99 4.50 -4.38	60.11 3.29 0.00
PPL PILGRIM_ST_GT2 24217	32.53 0.90 -13.67	58.30 1.13 -29.58	62.12 0.77 -43.83	36.11 1.41 -1.43	41.84 1.85 -3.19	68.16 3.93 -2.95	75.90 5.58 0.00	78.21 6.03 -0.77	61.27 4.88 -0.23	75.21 5.00 -12.68	70.38 4.77 -12.62	84.82 5.26 -24.75	98.02 5.54 -34.00	109.59 4.92 -49.69	98.57 5.24 -36.53	83.86 6.32 -0.16	65.15 4.98 -1.03	65.67 5.57 -1.89	279.31 27.52 -10.59	85.34 7.96 -2.89	89.55 6.48 -21.14	78.63 6.54 -1.89	64.99 4.50 -4.38	60.11 3.29 0.00
PPL_SHRM_GT3 24213	32.49 0.86 -13.67	58.31 1.10 -29.63	62.72 0.76 -44.44	36.11 1.39 -1.45	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.59 4.91 -12.69	85.08 5.37 -24.90	98.35 5.67 -34.20	109.97 5.00 -49.99	98.99 5.46 -36.72	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
PPL_SHRM_GT4 24214	32.49 0.86 -13.67	58.31 1.10 -29.63	62.72 0.76 -44.44	36.11 1.39 -1.45	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.59 4.91 -12.69	85.08 5.37 -24.90	98.35 5.67 -34.20	109.97 5.00 -49.99	98.99 5.46 -36.72	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
PROJECT____ORANGE 23990	17.95 0.00 0.00	27.59 0.00 0.00	17.53 0.00 0.00	33.27 0.00 0.00	36.80 0.00 0.00	61.28 0.00 0.00	70.33 0.00 0.00	71.41 0.00 0.00	56.16 0.00 0.00	57.54 0.00 0.00	52.99 0.00 0.00	54.81 0.00 0.00	58.48 0.00 0.00	54.98 0.00 0.00	56.81 0.00 0.00	77.38 0.00 0.00	59.14 0.00 0.00	58.22 0.00 0.00	241.20 0.00 0.00	74.48 0.00 0.00	61.92 0.00 0.00	70.20 0.00 0.00	56.11 0.00 0.00	56.82 0.00 0.00
PROJECT____ORANGE 1 24174	18.97 -0.12 -1.13	29.48 -0.35 -2.24	18.33 -0.22 -1.03	32.86 -0.41 0.00	36.28 -0.52 0.00	60.28 -1.00 0.00	69.06 -1.27 0.00	70.24 -1.17 0.00	55.20 -0.97 0.00	56.65 -0.89 0.00	52.14 -0.85 0.00	53.89 -0.92 0.00	57.46 -1.02 0.00	53.99 -0.99 0.00	55.72 -1.09 0.00	75.90 -1.49 0.00	58.08 -1.06 0.00	57.19 -1.03 0.00	236.17 -5.03 0.00	73.12 -1.36 0.00	60.78 -1.14 0.00	68.99 -1.21 0.00	55.32 -0.79 0.00	56.39 -0.43 0.00
PROJECT____ORANGE 2 24166	18.97 -0.12 -1.13	29.48 -0.35 -2.24	18.33 -0.22 -1.03	32.86 -0.41 0.00	36.28 -0.52 0.00	60.28 -1.00 0.00	69.06 -1.27 0.00	70.24 -1.17 0.00	55.20 -0.97 0.00	56.65 -0.89 0.00	52.14 -0.85 0.00	53.89 -0.92 0.00	57.46 -1.02 0.00	53.99 -0.99 0.00	55.72 -1.09 0.00	75.90 -1.49 0.00	58.08 -1.06 0.00	57.19 -1.03 0.00	236.17 -5.03 0.00	73.12 -1.36 0.00	60.78 -1.14 0.00	68.99 -1.21 0.00	55.32 -0.79 0.00	56.39 -0.43 0.00

PYRITES___HYD 24023	18.56 0.86 0.26	28.76 1.68 0.51	18.35 1.06 0.24	35.61 2.34 0.00	39.17 2.37 0.00	65.31 4.03 0.00	74.43 4.10 0.00	74.88 3.47 0.00	58.05 1.89 0.00	59.68 2.14 0.00	54.67 1.69 0.00	56.33 1.52 0.00	60.21 1.73 0.00	56.83 1.84 0.00	58.92 2.11 0.00	80.48 3.09 0.00	61.31 2.17 0.00	59.85 1.63 0.00	245.87 4.67 0.00	75.83 1.34 0.00	62.70 0.77 0.00	71.34 1.15 0.00	57.31 1.21 0.00	58.74 1.92 0.00
RANKINE___ 23646	19.22 -0.98 -2.25	30.07 -1.98 -4.46	18.35 -1.22 -2.04	30.79 -2.48 0.00	34.30 -2.50 0.00	56.90 -4.38 0.00	65.43 -4.90 0.00	66.33 -5.09 0.00	52.68 -3.48 0.00	54.17 -3.37 0.00	49.90 -3.09 0.00	51.64 -3.17 0.00	54.99 -3.49 0.00	51.75 -3.23 0.00	53.48 -3.33 0.00	72.88 -4.50 0.00	55.74 -3.40 0.00	54.86 -3.35 0.00	226.31 -14.89 0.00	70.79 -3.70 0.00	58.96 -2.97 0.00	66.27 -3.93 0.00	52.97 -3.14 0.00	53.12 -3.70 0.00
RAVENS GT4-7___ 23728	32.60 0.98 -13.67	55.77 1.10 -27.08	30.65 0.71 -12.41	34.59 1.32 0.00	38.58 1.78 0.00	65.17 3.89 0.00	75.95 5.62 0.00	77.51 6.09 0.00	61.50 5.34 0.00	63.21 5.67 0.00	58.48 5.49 0.00	60.80 6.00 0.00	64.78 6.31 0.00	60.59 5.60 0.00	62.61 5.80 0.00	84.85 7.47 0.00	65.07 5.93 0.00	64.58 6.36 0.00	270.56 29.36 0.00	82.96 8.47 0.00	68.64 6.71 0.00	77.00 6.81 0.00	60.78 4.67 0.00	60.28 3.46 0.00
RAVENSWD GT2___ 23730	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWD GT3___ 23733	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT2_1 24244	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT2_2 24245	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT2_3 24246	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT2_4 24247	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT3_1 24248	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT3_2 24249	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT3_3 24250	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT3_4 24251	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT_1 23729	32.42 0.79 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.23 1.44 0.00	64.51 3.23 0.00	75.07 4.75 0.00	76.46 5.04 0.00	65.57 4.37 -5.03	78.60 4.62 -16.44	73.99 4.47 -16.53	73.77 4.91 -14.06	128.49 5.15 -64.86	102.81 4.55 -43.28	123.41 4.70 -61.91	85.33 5.95 -1.99	71.17 4.76 -7.27	69.86 5.22 -6.42	266.01 24.81 0.00	81.63 7.15 0.00	67.63 5.71 0.00	75.80 5.60 0.00	59.81 3.71 0.00	59.44 2.62 0.00
RAVENSWOOD_GT_10 24258	32.61 0.99 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.60 1.33 0.00	38.59 1.79 0.00	65.19 3.91 0.00	75.97 5.64 0.00	77.53 6.12 0.00	61.52 5.36 0.00	63.23 5.69 0.00	58.50 5.52 0.00	60.83 6.02 0.00	64.81 6.33 0.00	60.61 5.63 0.00	62.64 5.83 0.00	84.89 7.50 0.00	65.10 5.96 0.00	64.61 6.39 0.00	270.68 29.47 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.03 6.84 0.00	60.80 4.69 0.00	60.31 3.49 0.00
RAVENSWOOD_GT_11 24259	32.61 0.99 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.60 1.33 0.00	38.59 1.79 0.00	65.19 3.91 0.00	75.97 5.64 0.00	77.53 6.12 0.00	61.52 5.36 0.00	63.23 5.69 0.00	58.50 5.52 0.00	60.83 6.02 0.00	64.81 6.33 0.00	60.61 5.63 0.00	62.64 5.83 0.00	84.89 7.50 0.00	65.10 5.96 0.00	64.61 6.39 0.00	270.68 29.47 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.03 6.84 0.00	60.80 4.69 0.00	60.31 3.49 0.00

RAVENSWOOD_GT_4 24252	32.60 0.98 -13.67	55.77 1.10 -27.08	30.65 0.71 -12.41	34.59 1.32 0.00	38.58 1.78 0.00	65.17 3.89 0.00	75.95 5.62 0.00	77.51 6.09 0.00	61.50 5.34 0.00	63.21 5.67 0.00	58.48 5.49 0.00	60.80 6.00 0.00	64.78 6.31 0.00	60.59 5.60 0.00	62.61 5.80 0.00	84.85 7.47 0.00	65.07 5.93 0.00	64.58 6.36 0.00	270.56 29.36 0.00	82.96 8.47 0.00	68.64 6.71 0.00	77.00 6.81 0.00	60.78 4.67 0.00	60.28 3.46 0.00
RAVENSWOOD_GT_5 24254	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT_6 24253	32.60 0.98 -13.67	55.77 1.10 -27.08	30.65 0.71 -12.41	34.59 1.32 0.00	38.58 1.78 0.00	65.17 3.89 0.00	75.95 5.62 0.00	77.51 6.09 0.00	61.50 5.34 0.00	63.21 5.67 0.00	58.48 5.49 0.00	60.80 6.00 0.00	64.78 6.31 0.00	60.59 5.60 0.00	62.61 5.80 0.00	84.85 7.47 0.00	65.07 5.93 0.00	64.58 6.36 0.00	270.56 29.36 0.00	82.96 8.47 0.00	68.64 6.71 0.00	77.00 6.81 0.00	60.78 4.67 0.00	60.28 3.46 0.00
RAVENSWOOD_GT_7 24255	32.42 0.80 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.24 1.44 0.00	64.53 3.25 0.00	75.16 4.83 0.00	76.63 5.22 0.00	60.72 4.55 0.00	62.35 4.82 0.00	57.63 4.65 0.00	59.90 5.09 0.00	63.82 5.34 0.00	59.72 4.73 0.00	61.69 4.88 0.00	83.59 6.20 0.00	64.10 4.96 0.00	63.64 5.42 0.00	266.80 25.59 0.00	81.88 7.39 0.00	67.85 5.92 0.00	76.04 5.84 0.00	59.98 3.87 0.00	59.56 2.74 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.61 0.99 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.60 1.33 0.00	38.59 1.79 0.00	65.19 3.91 0.00	75.97 5.64 0.00	77.53 6.12 0.00	61.52 5.36 0.00	63.23 5.69 0.00	58.50 5.52 0.00	60.83 6.02 0.00	64.81 6.33 0.00	60.61 5.63 0.00	62.64 5.83 0.00	84.89 7.50 0.00	65.10 5.96 0.00	64.61 6.39 0.00	270.68 29.47 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.03 6.84 0.00	60.80 4.69 0.00	60.31 3.49 0.00
RAVENSWOOD_GT_9 24257	32.61 0.99 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.60 1.33 0.00	38.59 1.79 0.00	65.19 3.91 0.00	75.97 5.64 0.00	77.53 6.12 0.00	61.52 5.36 0.00	63.23 5.69 0.00	58.50 5.52 0.00	60.83 6.02 0.00	64.81 6.33 0.00	60.61 5.63 0.00	62.64 5.83 0.00	84.89 7.50 0.00	65.10 5.96 0.00	64.61 6.39 0.00	270.68 29.47 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.03 6.84 0.00	60.80 4.69 0.00	60.31 3.49 0.00
RAVENSWOOD___1 23533	32.61 0.99 -13.67	55.79 1.12 -27.08	30.66 0.72 -12.41	34.61 1.34 0.00	38.60 1.80 0.00	65.20 3.92 0.00	75.97 5.65 0.00	77.54 6.13 0.00	66.56 5.36 -5.03	79.68 5.70 -16.44	75.04 5.52 -16.53	74.89 6.03 -14.06	129.68 6.34 -64.86	103.90 5.64 -43.28	124.55 5.84 -61.91	86.89 7.52 -1.99	72.38 5.97 -7.27	71.03 6.39 -6.42	270.68 29.48 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.04 6.84 0.00	60.81 4.70 0.00	60.32 3.50 0.00
RAVENSWOOD___2 23534	32.61 0.99 -13.67	55.79 1.12 -27.08	30.66 0.72 -12.41	34.61 1.34 0.00	38.60 1.80 0.00	65.20 3.92 0.00	75.98 5.65 0.00	77.54 6.13 0.00	66.56 5.37 -5.03	79.68 5.70 -16.44	75.04 5.52 -16.53	74.90 6.03 -14.06	129.68 6.34 -64.86	103.90 5.64 -43.28	124.55 5.84 -61.91	86.89 7.52 -1.99	72.38 5.97 -7.27	71.04 6.40 -6.42	270.68 29.48 0.00	82.99 8.51 0.00	68.67 6.74 0.00	77.04 6.84 0.00	60.81 4.70 0.00	60.32 3.50 0.00
RAVENSWOOD___3 23535	32.42 0.79 -13.67	55.52 0.85 -27.08	30.49 0.55 -12.41	34.30 1.03 0.00	38.23 1.44 0.00	64.51 3.23 0.00	75.07 4.75 0.00	76.46 5.04 0.00	60.54 4.37 0.00	62.16 4.62 0.00	57.45 4.47 0.00	59.72 4.91 0.00	63.62 5.15 0.00	59.53 4.55 0.00	61.50 4.70 0.00	83.33 5.95 0.00	63.90 4.76 0.00	63.44 5.22 0.00	266.01 24.81 0.00	81.63 7.15 0.00	67.63 5.71 0.00	75.80 5.60 0.00	59.81 3.71 0.00	59.44 2.62 0.00
RAVNSWD 8-11____ 23667	32.61 0.99 -13.67	55.78 1.11 -27.08	30.65 0.71 -12.41	34.60 1.33 0.00	38.59 1.79 0.00	65.19 3.91 0.00	75.97 5.64 0.00	77.53 6.12 0.00	61.52 5.36 0.00	63.23 5.69 0.00	58.50 5.52 0.00	60.83 6.02 0.00	64.81 6.33 0.00	60.61 5.63 0.00	62.64 5.83 0.00	84.89 7.50 0.00	65.10 5.96 0.00	64.61 6.39 0.00	270.68 29.47 0.00	82.99 8.51 0.00	68.66 6.74 0.00	77.03 6.84 0.00	60.80 4.69 0.00	60.31 3.49 0.00
RCPI_TRUST___DRP 24196	32.41 0.79 -13.67	55.50 0.84 -27.08	30.48 0.54 -12.41	34.28 1.01 0.00	38.22 1.43 0.00	64.49 3.21 0.00	75.14 4.81 0.00	76.64 5.23 0.00	60.74 4.57 0.00	62.37 4.83 0.00	57.64 4.65 0.00	59.91 5.10 0.00	63.82 5.35 0.00	59.72 4.74 0.00	61.69 4.89 0.00	83.59 6.21 0.00	64.10 4.96 0.00	63.65 5.44 0.00	266.83 25.63 0.00	81.90 7.41 0.00	67.88 5.95 0.00	76.07 5.87 0.00	59.98 3.88 0.00	59.56 2.74 0.00
RENSSELAER___COGEN 23796	36.39 1.34 -17.10	63.96 2.50 -33.87	34.64 1.58 -15.53	36.51 3.24 0.00	40.12 3.32 0.00	66.54 5.26 0.00	75.91 5.58 0.00	76.93 5.52 0.00	60.09 3.93 0.00	61.47 3.93 0.00	56.55 3.56 0.00	58.31 3.51 0.00	62.22 3.74 0.00	58.58 3.60 0.00	60.68 3.88 0.00	82.90 5.52 0.00	63.31 4.17 0.00	61.99 3.77 0.00	256.20 15.00 0.00	78.67 4.19 0.00	65.38 3.45 0.00	74.40 4.20 0.00	59.67 3.57 0.00	61.04 4.22 0.00
REVERE_CPPR_DRP 24186	18.94 0.64 -0.35	29.13 0.83 -0.70	18.37 0.52 -0.32	34.44 1.17 0.00	37.96 1.17 0.00	63.17 1.89 0.00	72.31 1.98 0.00	73.63 2.22 0.00	57.65 1.48 0.00	59.28 1.75 0.00	54.50 1.51 0.00	56.28 1.47 0.00	60.01 1.53 0.00	56.37 1.39 0.00	58.21 1.41 0.00	79.33 1.94 0.00	60.72 1.58 0.00	59.70 1.48 0.00	246.05 4.85 0.00	76.01 1.53 0.00	63.07 1.15 0.00	71.49 1.30 0.00	57.26 1.15 0.00	58.47 1.65 0.00
ROCHESTER_9_IC 23652	19.88 0.27 -1.65	31.34 0.48 -3.27	19.32 0.29 -1.50	33.94 0.67 0.00	37.33 0.53 0.00	61.67 0.39 0.00	70.04 -0.29 0.00	71.03 -0.38 0.00	55.67 -0.49 0.00	57.28 -0.26 0.00	52.58 -0.40 0.00	54.16 -0.65 0.00	57.92 -0.56 0.00	54.71 -0.27 0.00	56.72 -0.09 0.00	77.59 0.21 0.00	59.06 -0.08 0.00	57.61 -0.61 0.00	236.15 -5.05 0.00	73.48 -1.00 0.00	60.94 -0.99 0.00	69.42 -0.78 0.00	56.07 -0.04 0.00	57.54 0.72 0.00
ROSETON___1 23587	32.08 0.52 -13.61	55.14 0.58 -26.97	30.28 0.40 -12.36	33.98 0.71 0.00	37.78 0.98 0.00	63.39 2.11 0.00	73.51 3.19 0.00	74.78 3.37 0.00	58.99 2.82 0.00	60.37 2.84 0.00	55.75 2.76 0.00	57.82 3.01 0.00	61.48 3.00 0.00	57.54 2.56 0.00	59.41 2.60 0.00	80.69 3.30 0.00	61.89 2.75 0.00	61.43 3.21 0.00	256.32 15.12 0.00	78.68 4.20 0.00	65.53 3.60 0.00	73.72 3.52 0.00	58.30 2.19 0.00	58.27 1.46 0.00
ROSETON___2 23588	32.10 0.54 -13.61	55.16 0.60 -26.97	30.30 0.41 -12.36	34.00 0.73 0.00	37.81 1.01 0.00	63.43 2.15 0.00	73.59 3.26 0.00	74.90 3.49 0.00	59.14 2.98 0.00	60.55 3.02 0.00	55.91 2.93 0.00	57.99 3.18 0.00	61.71 3.23 0.00	57.79 2.81 0.00	59.64 2.84 0.00	81.02 3.64 0.00	62.14 3.00 0.00	61.63 3.41 0.00	257.26 16.06 0.00	79.02 4.54 0.00	65.76 3.83 0.00	73.95 3.75 0.00	58.47 2.36 0.00	58.37 1.56 0.00

RUSSELL__STATION 23914	19.49 -0.12 -1.65	30.74 -0.13 -3.27	18.94 -0.09 -1.50	33.24 -0.03 0.00	36.56 -0.24 0.00	60.41 -0.87 0.00	68.66 -1.67 0.00	69.68 -1.73 0.00	54.60 -1.56 0.00	56.22 -1.31 0.00	51.62 -1.37 0.00	53.24 -1.57 0.00	57.06 -1.42 0.00	53.88 -1.10 0.00	55.84 -0.97 0.00	76.32 -1.06 0.00	58.06 -1.08 0.00	56.64 -1.58 0.00	232.02 -9.19 0.00	72.20 -2.29 0.00	59.84 -2.09 0.00	68.14 -2.06 0.00	54.98 -1.12 0.00	56.35 -0.46 0.00
S SALMON__HYD 24043	18.84 0.00 -0.89	29.19 -0.16 -1.77	18.23 -0.10 -0.81	33.19 -0.08 0.00	36.57 -0.23 0.00	60.71 -0.57 0.00	69.37 -0.95 0.00	70.64 -0.77 0.00	55.31 -0.86 0.00	56.84 -0.70 0.00	52.25 -0.73 0.00	53.96 -0.84 0.00	57.55 -0.93 0.00	54.10 -0.88 0.00	55.87 -0.94 0.00	76.00 -1.38 0.00	58.14 -1.00 0.00	57.15 -1.07 0.00	235.29 -5.91 0.00	72.82 -1.66 0.00	60.47 -1.45 0.00	68.73 -1.47 0.00	55.23 -0.87 0.00	56.59 -0.23 0.00
SELKIRK__II 23799	35.98 0.98 -17.05	63.30 1.93 -33.78	34.23 1.22 -15.48	35.80 2.53 0.00	39.35 2.56 0.00	65.33 4.05 0.00	74.53 4.21 0.00	75.51 4.10 0.00	58.96 2.80 0.00	60.34 2.80 0.00	55.54 2.55 0.00	57.27 2.46 0.00	61.10 2.62 0.00	57.51 2.53 0.00	59.60 2.80 0.00	81.44 4.06 0.00	62.20 3.06 0.00	60.90 2.68 0.00	251.42 10.22 0.00	77.20 2.72 0.00	64.15 2.22 0.00	73.07 2.88 0.00	58.65 2.54 0.00	60.06 3.24 0.00
SELKIRK__I 23801	36.04 1.07 -17.02	63.36 2.06 -33.71	34.29 1.31 -15.45	35.96 2.69 0.00	39.55 2.75 0.00	65.59 4.31 0.00	74.58 4.25 0.00	75.58 4.17 0.00	59.04 2.88 0.00	60.45 2.92 0.00	55.68 2.69 0.00	57.43 2.62 0.00	61.25 2.77 0.00	57.65 2.66 0.00	59.77 2.96 0.00	81.63 4.25 0.00	62.36 3.22 0.00	61.09 2.87 0.00	252.30 11.10 0.00	77.42 2.94 0.00	64.31 2.38 0.00	73.23 3.03 0.00	58.75 2.64 0.00	60.37 3.55 0.00
SENECA OSWGO__HYD 24041	18.69 -0.32 -1.05	29.05 -0.63 -2.08	18.08 -0.40 -0.96	32.52 -0.75 0.00	35.90 -0.90 0.00	59.61 -1.67 0.00	68.24 -2.09 0.00	69.39 -2.02 0.00	54.52 -1.64 0.00	55.94 -1.60 0.00	51.49 -1.49 0.00	53.23 -1.58 0.00	56.75 -1.72 0.00	53.34 -1.64 0.00	55.05 -1.75 0.00	74.98 -2.40 0.00	57.36 -1.78 0.00	56.48 -1.74 0.00	233.21 -7.99 0.00	72.18 -2.30 0.00	60.02 -1.91 0.00	68.19 -2.00 0.00	54.75 -1.36 0.00	55.87 -0.95 0.00
SENECA__ENERGY 23797	19.45 -0.24 -1.73	30.55 -0.46 -3.43	18.78 -0.32 -1.57	32.67 -0.60 0.00	36.08 -0.72 0.00	59.87 -1.41 0.00	68.53 -1.79 0.00	69.71 -1.70 0.00	55.03 -1.14 0.00	56.48 -1.06 0.00	51.95 -1.04 0.00	53.62 -1.19 0.00	57.28 -1.19 0.00	53.89 -1.09 0.00	55.64 -1.17 0.00	76.11 -1.27 0.00	57.87 -1.27 0.00	57.21 -1.01 0.00	237.08 -4.12 0.00	73.53 -0.95 0.00	61.01 -0.91 0.00	69.28 -0.91 0.00	55.57 -0.54 0.00	56.28 -0.54 0.00
SHOEMAKER__GT 23640	30.51 0.09 -12.46	52.12 -0.17 -24.69	28.76 -0.09 -11.32	33.03 -0.24 0.00	36.80 0.00 0.00	61.84 0.56 0.00	71.84 1.52 0.00	73.14 1.73 0.00	57.82 1.65 0.00	59.23 1.69 0.00	54.63 1.65 0.00	56.65 1.84 0.00	60.39 1.91 0.00	56.57 1.59 0.00	58.40 1.60 0.00	79.22 1.84 0.00	60.67 1.53 0.00	60.17 1.95 0.00	251.31 10.11 0.00	77.45 2.97 0.00	64.45 2.53 0.00	72.38 2.18 0.00	57.16 1.06 0.00	57.05 0.23 0.00
SHOREHAM_IC_1 23715	32.49 0.86 -13.67	58.31 1.10 -29.63	62.72 0.76 -44.44	36.11 1.39 -1.45	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.59 4.91 -12.69	85.08 5.37 -24.90	98.35 5.67 -34.20	109.97 5.00 -49.99	98.99 5.46 -36.72	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
SHOREHAM_IC_2 23716	32.49 0.86 -13.67	58.31 1.10 -29.63	62.72 0.76 -44.44	36.11 1.39 -1.45	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.59 4.91 -12.69	85.08 5.37 -24.90	98.35 5.67 -34.20	109.97 5.00 -49.99	98.99 5.46 -36.72	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
SITHE_IND_GS1 24169	18.30 -0.50 -0.84	28.40 -0.86 -1.67	17.75 -0.55 -0.76	32.17 -1.10 0.00	35.52 -1.28 0.00	58.97 -2.31 0.00	67.50 -2.82 0.00	68.56 -2.85 0.00	53.99 -2.18 0.00	55.34 -2.19 0.00	50.99 -1.99 0.00	52.74 -2.07 0.00	56.25 -2.23 0.00	52.88 -2.10 0.00	54.58 -2.22 0.00	74.34 -3.04 0.00	56.84 -2.30 0.00	55.98 -2.24 0.00	231.60 -9.60 0.00	71.67 -2.81 0.00	59.61 -2.31 0.00	67.74 -2.46 0.00	54.40 -1.70 0.00	55.43 -1.39 0.00
SITHE_IND_GS2 24170	18.30 -0.50 -0.84	28.40 -0.86 -1.67	17.75 -0.55 -0.76	32.17 -1.10 0.00	35.52 -1.28 0.00	58.97 -2.31 0.00	67.50 -2.82 0.00	68.56 -2.85 0.00	53.99 -2.18 0.00	55.34 -2.19 0.00	50.99 -1.99 0.00	52.74 -2.07 0.00	56.25 -2.23 0.00	52.88 -2.10 0.00	54.58 -2.22 0.00	74.34 -3.04 0.00	56.84 -2.30 0.00	55.98 -2.24 0.00	231.60 -9.60 0.00	71.67 -2.81 0.00	59.61 -2.31 0.00	67.74 -2.46 0.00	54.40 -1.70 0.00	55.43 -1.39 0.00
SITHE_IND_GS3 24171	18.30 -0.50 -0.84	28.40 -0.86 -1.67	17.75 -0.55 -0.76	32.17 -1.10 0.00	35.52 -1.28 0.00	58.97 -2.31 0.00	67.50 -2.82 0.00	68.56 -2.85 0.00	53.99 -2.18 0.00	55.34 -2.19 0.00	50.99 -1.99 0.00	52.74 -2.07 0.00	56.25 -2.23 0.00	52.88 -2.10 0.00	54.58 -2.22 0.00	74.34 -3.04 0.00	56.84 -2.30 0.00	55.98 -2.24 0.00	231.60 -9.60 0.00	71.67 -2.81 0.00	59.61 -2.31 0.00	67.74 -2.46 0.00	54.40 -1.70 0.00	55.43 -1.39 0.00
SITHE_IND_GS4 24172	18.30 -0.50 -0.84	28.40 -0.86 -1.67	17.75 -0.55 -0.76	32.17 -1.10 0.00	35.52 -1.28 0.00	58.97 -2.31 0.00	67.50 -2.82 0.00	68.56 -2.85 0.00	53.99 -2.18 0.00	55.34 -2.19 0.00	50.99 -1.99 0.00	52.74 -2.07 0.00	56.25 -2.23 0.00	52.88 -2.10 0.00	54.58 -2.22 0.00	74.34 -3.04 0.00	56.84 -2.30 0.00	55.98 -2.24 0.00	231.60 -9.60 0.00	71.67 -2.81 0.00	59.61 -2.31 0.00	67.74 -2.46 0.00	54.40 -1.70 0.00	55.43 -1.39 0.00
SITHE__BATAVIA 24024	19.63 -0.24 -1.92	30.60 -0.79 -3.80	18.75 -0.52 -1.74	32.18 -1.09 0.00	35.76 -1.04 0.00	59.40 -1.88 0.00	68.12 -2.20 0.00	69.35 -2.07 0.00	54.97 -1.20 0.00	56.51 -1.02 0.00	52.03 -0.96 0.00	53.60 -1.21 0.00	57.10 -1.37 0.00	53.71 -1.27 0.00	55.88 -0.93 0.00	76.32 -1.06 0.00	58.05 -1.09 0.00	57.15 -1.07 0.00	236.01 -5.19 0.00	73.56 -0.92 0.00	61.19 -0.73 0.00	69.04 -1.15 0.00	55.16 -0.95 0.00	55.55 -1.27 0.00
SITHE__INDEPEND 23800	18.30 -0.50 -0.84	28.40 -0.86 -1.67	17.75 -0.55 -0.76	32.17 -1.10 0.00	35.52 -1.28 0.00	58.97 -2.31 0.00	67.50 -2.82 0.00	68.56 -2.85 0.00	53.99 -2.18 0.00	55.34 -2.19 0.00	50.99 -1.99 0.00	52.74 -2.07 0.00	56.25 -2.23 0.00	52.88 -2.10 0.00	54.58 -2.22 0.00	74.34 -3.04 0.00	56.84 -2.30 0.00	55.98 -2.24 0.00	231.60 -9.60 0.00	71.67 -2.81 0.00	59.61 -2.31 0.00	67.74 -2.46 0.00	54.40 -1.70 0.00	55.43 -1.39 0.00
SITHE__MASSENA 23902	17.64 0.08 0.40	27.25 0.44 0.78	17.45 0.28 0.36	33.89 0.62 0.00	37.41 0.61 0.00	62.39 1.11 0.00	71.38 1.05 0.00	72.01 0.59 0.00	56.31 0.14 0.00	57.71 0.17 0.00	53.02 0.03 0.00	54.75 -0.06 0.00	58.53 0.05 0.00	55.22 0.24 0.00	57.22 0.42 0.00	78.12 0.74 0.00	59.48 0.34 0.00	58.23 0.01 0.00	240.75 -0.45 0.00	74.25 -0.23 0.00	61.55 -0.37 0.00	69.98 -0.22 0.00	56.07 -0.03 0.00	56.87 0.06 0.00

SITHE___OGDNSBRG 24021	18.51 0.87 0.32	28.66 1.71 0.64	18.32 1.08 0.29	35.60 2.33 0.00	39.18 2.38 0.00	65.32 4.04 0.00	74.46 4.14 0.00	75.05 3.64 0.00	58.29 2.13 0.00	59.88 2.34 0.00	54.88 1.90 0.00	56.56 1.75 0.00	60.48 2.00 0.00	57.10 2.11 0.00	59.21 2.40 0.00	80.90 3.52 0.00	61.59 2.45 0.00	60.13 1.91 0.00	247.31 6.11 0.00	76.28 1.80 0.00	63.11 1.18 0.00	71.86 1.66 0.00	57.74 1.63 0.00	59.04 2.23 0.00
SITHE___STERLING 23777	18.81 0.38 -0.47	28.94 0.41 -0.94	18.22 0.26 -0.43	33.88 0.61 0.00	37.37 0.57 0.00	62.17 0.89 0.00	71.23 0.90 0.00	72.53 1.11 0.00	56.90 0.74 0.00	58.51 0.97 0.00	53.81 0.83 0.00	55.60 0.79 0.00	59.28 0.81 0.00	55.69 0.71 0.00	57.49 0.68 0.00	78.35 0.97 0.00	59.96 0.82 0.00	58.99 0.77 0.00	243.40 2.20 0.00	75.21 0.72 0.00	62.42 0.50 0.00	70.75 0.55 0.00	56.64 0.54 0.00	57.73 0.91 0.00
SOUTH CAIRO___GT 23612	33.68 0.49 -15.24	58.46 0.68 -30.19	31.79 0.43 -13.84	34.09 0.82 0.00	37.77 0.97 0.00	62.92 1.64 0.00	72.35 2.02 0.00	73.63 2.21 0.00	58.09 1.92 0.00	59.39 1.85 0.00	54.74 1.76 0.00	56.71 1.90 0.00	60.43 1.95 0.00	56.74 1.76 0.00	58.49 1.69 0.00	79.66 2.28 0.00	61.04 1.90 0.00	60.23 2.01 0.00	250.75 9.55 0.00	77.49 3.01 0.00	64.48 2.56 0.00	72.65 2.45 0.00	57.65 1.54 0.00	58.03 1.21 0.00
SOUTH HAMPTN___IC 23720	32.49 0.86 -13.67	58.32 1.10 -29.63	62.74 0.76 -44.46	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.60 4.91 -12.70	85.08 5.37 -24.91	98.36 5.67 -34.21	109.98 5.00 -50.00	99.00 5.46 -36.73	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
SOUTHOLD___IC 23719	32.49 0.86 -13.67	58.32 1.10 -29.63	62.74 0.76 -44.46	36.11 1.39 -1.46	41.89 1.84 -3.26	68.22 3.93 -3.01	75.92 5.59 0.00	78.32 6.12 -0.78	61.43 5.03 -0.23	75.49 5.19 -12.76	70.60 4.91 -12.70	85.08 5.37 -24.91	98.36 5.67 -34.21	109.98 5.00 -50.00	99.00 5.46 -36.73	84.12 6.58 -0.16	65.38 5.21 -1.03	65.85 5.75 -1.89	280.85 29.06 -10.59	85.82 8.45 -2.89	89.87 6.80 -21.14	78.85 6.76 -1.89	65.11 4.61 -4.39	60.09 3.27 0.00
ST LAWRENCE___ 23600	17.43 -0.09 0.43	26.90 0.15 0.84	17.24 0.10 0.39	33.49 0.22 0.00	36.99 0.19 0.00	61.69 0.41 0.00	70.62 0.30 0.00	71.45 0.04 0.00	56.00 -0.17 0.00	57.36 -0.18 0.00	52.73 -0.26 0.00	54.48 -0.33 0.00	58.24 -0.23 0.00	54.94 -0.04 0.00	56.92 0.11 0.00	77.69 0.31 0.00	59.15 0.01 0.00	57.95 -0.26 0.00	239.91 -1.29 0.00	74.00 -0.48 0.00	61.39 -0.54 0.00	69.77 -0.43 0.00	55.88 -0.23 0.00	56.57 -0.25 0.00
STATION 5_MISC_HYD 23604	20.33 0.73 -1.64	32.01 1.17 -3.25	19.75 0.73 -1.49	34.70 1.43 0.00	38.17 1.37 0.00	63.51 2.23 0.00	72.72 2.39 0.00	74.26 2.84 0.00	58.19 2.02 0.00	59.87 2.33 0.00	54.92 1.93 0.00	56.39 1.58 0.00	59.74 1.26 0.00	56.08 1.10 0.00	57.93 1.12 0.00	79.16 1.78 0.00	61.34 2.20 0.00	58.51 0.29 0.00	240.75 -0.45 0.00	74.63 0.15 0.00	61.64 -0.28 0.00	69.81 -0.39 0.00	55.64 -0.47 0.00	56.66 -0.16 0.00
STURGEON_POOL_HYD 23609	32.36 0.40 -14.01	55.77 0.42 -27.76	30.54 0.29 -12.72	33.79 0.52 0.00	37.54 0.74 0.00	62.94 1.66 0.00	73.01 2.69 0.00	74.38 2.97 0.00	58.75 2.59 0.00	60.17 2.63 0.00	55.47 2.48 0.00	57.50 2.69 0.00	61.22 2.74 0.00	57.36 2.38 0.00	59.19 2.39 0.00	80.52 3.14 0.00	61.69 2.55 0.00	61.14 2.92 0.00	255.39 14.19 0.00	78.56 4.08 0.00	65.34 3.41 0.00	73.46 3.27 0.00	58.05 1.95 0.00	57.93 1.11 0.00
SYRACUSE___POWER 24017	19.03 -0.21 -1.28	29.63 -0.50 -2.53	18.38 -0.31 -1.16	32.68 -0.59 0.00	36.08 -0.72 0.00	59.98 -1.30 0.00	68.75 -1.57 0.00	69.93 -1.49 0.00	54.94 -1.22 0.00	56.38 -1.16 0.00	51.87 -1.11 0.00	53.61 -1.20 0.00	57.16 -1.32 0.00	53.70 -1.29 0.00	55.40 -1.41 0.00	75.49 -1.89 0.00	57.79 -1.36 0.00	56.90 -1.32 0.00	234.95 -6.25 0.00	72.75 -1.74 0.00	60.48 -1.44 0.00	68.64 -1.56 0.00	54.99 -1.12 0.00	56.01 -0.80 0.00
Stony___Brook 24151	32.36 0.74 -13.67	58.26 1.05 -29.62	62.68 0.78 -44.37	36.16 1.43 -1.45	41.93 1.89 -3.25	68.12 3.83 -3.00	75.51 5.19 0.00	77.66 5.47 -0.78	60.88 4.48 -0.23	74.88 4.60 -12.75	69.88 4.21 -12.68	84.18 4.49 -24.88	97.36 4.70 -34.18	109.05 4.12 -49.95	98.37 4.86 -36.70	83.45 5.91 -0.16	64.69 4.52 -1.03	64.86 4.75 -1.89	276.61 24.82 -10.59	84.52 7.14 -2.89	88.80 5.73 -21.14	77.63 5.53 -1.89	64.41 3.91 -4.39	59.48 2.66 0.00
UPPER HUDSON___HYD 24058	37.23 1.65 -17.63	65.41 2.89 -34.93	35.34 1.80 -16.01	37.02 3.75 0.00	40.22 3.42 0.00	67.15 5.87 0.00	76.33 6.01 0.00	77.29 5.88 0.00	60.13 3.96 0.00	61.02 3.48 0.00	55.51 2.52 0.00	57.40 2.60 0.00	61.77 3.29 0.00	58.53 3.55 0.00	59.31 2.50 0.00	80.51 3.12 0.00	61.61 2.47 0.00	60.68 2.46 0.00	252.99 11.79 0.00	78.40 3.92 0.00	65.20 3.27 0.00	73.71 3.52 0.00	58.04 1.93 0.00	59.64 2.82 0.00
UPPER RAQUET___HYD 24056	17.89 0.18 0.24	27.72 0.61 0.48	17.68 0.38 0.22	34.20 0.93 0.00	37.67 0.88 0.00	62.83 1.55 0.00	71.73 1.40 0.00	72.14 0.73 0.00	56.15 -0.01 0.00	57.64 0.11 0.00	52.89 -0.10 0.00	54.56 -0.25 0.00	58.31 -0.16 0.00	55.03 0.05 0.00	57.04 0.23 0.00	77.88 0.50 0.00	59.31 0.17 0.00	57.99 -0.23 0.00	238.90 -2.30 0.00	73.68 -0.80 0.00	61.00 -0.93 0.00	69.36 -0.84 0.00	55.65 -0.45 0.00	56.76 -0.06 0.00
VISCHER___FERRY HYD 24020	36.53 1.34 -17.24	64.23 2.48 -34.15	34.73 1.55 -15.66	36.48 3.21 0.00	40.07 3.27 0.00	66.52 5.24 0.00	75.76 5.43 0.00	76.74 5.32 0.00	59.92 3.75 0.00	61.23 3.69 0.00	56.23 3.24 0.00	58.00 3.19 0.00	61.95 3.47 0.00	58.38 3.39 0.00	60.29 3.48 0.00	82.29 4.91 0.00	62.85 3.71 0.00	61.53 3.31 0.00	254.57 13.37 0.00	78.30 3.82 0.00	65.12 3.20 0.00	74.00 3.81 0.00	59.23 3.13 0.00	60.62 3.80 0.00
WADING RIVER_1-3_GRP5 24038	32.51 0.89 -13.67	58.35 1.13 -29.63	62.80 0.78 -44.50	36.16 1.43 -1.46	41.94 1.88 -3.26	68.30 4.00 -3.02	76.01 5.68 0.00	78.40 6.21 -0.78	61.49 5.09 -0.24	75.56 5.26 -12.76	70.67 4.99 -12.70	85.17 5.44 -24.92	98.45 5.75 -34.22	110.08 5.08 -50.01	99.08 5.53 -36.74	84.22 6.68 -0.16	65.45 5.28 -1.03	65.93 5.82 -1.89	281.11 29.32 -10.59	85.90 8.52 -2.89	89.93 6.87 -21.14	78.93 6.83 -1.89	65.17 4.67 -4.39	60.15 3.33 0.00
WADING RIVER_IC_1 23522	32.51 0.89 -13.67	58.35 1.13 -29.63	62.80 0.78 -44.50	36.16 1.43 -1.46	41.94 1.88 -3.26	68.30 4.00 -3.02	76.01 5.68 0.00	78.40 6.21 -0.78	61.49 5.09 -0.24	75.56 5.26 -12.76	70.67 4.99 -12.70	85.17 5.44 -24.92	98.45 5.75 -34.22	110.08 5.08 -50.01	99.08 5.53 -36.74	84.22 6.68 -0.16	65.45 5.28 -1.03	65.93 5.82 -1.89	281.11 29.32 -10.59	85.90 8.52 -2.89	89.93 6.87 -21.14	78.93 6.83 -1.89	65.17 4.67 -4.39	60.15 3.33 0.00
WADING RIVER_IC_2 23547	32.51 0.89 -13.67	58.35 1.13 -29.63	62.80 0.78 -44.50	36.16 1.43 -1.46	41.94 1.88 -3.26	68.30 4.00 -3.02	76.01 5.68 0.00	78.40 6.21 -0.78	61.49 5.09 -0.24	75.56 5.26 -12.76	70.67 4.99 -12.70	85.17 5.44 -24.92	98.45 5.75 -34.22	110.08 5.08 -50.01	99.08 5.53 -36.74	84.22 6.68 -0.16	65.45 5.28 -1.03	65.93 5.82 -1.89	281.11 29.32 -10.59	85.90 8.52 -2.89	89.93 6.87 -21.14	78.93 6.83 -1.89	65.17 4.67 -4.39	60.15 3.33 0.00

WADING RIVER_IC_3 23601	32.51 0.89 -13.67	58.36 1.14 -29.63	62.80 0.78 -44.50	36.16 1.43 -1.46	41.94 1.88 -3.26	68.30 4.00 -3.02	76.01 5.68 0.00	78.40 6.21 -0.78	61.49 5.09 -0.24	75.56 5.26 -12.76	70.67 4.99 -12.70	85.17 5.45 -24.92	98.45 5.75 -34.22	110.08 5.08 -50.01	99.08 5.53 -36.74	84.22 6.68 -0.16	65.45 5.28 -1.03	65.93 5.82 -1.89	281.10 29.31 -10.59	85.90 8.52 -2.89	89.93 6.87 -21.14	78.93 6.83 -1.89	65.17 4.67 -4.39	60.15 3.33 0.00
WALDEN___HYDRO 24148	31.82 0.53 -13.34	54.60 0.57 -26.44	30.03 0.38 -12.12	33.95 0.68 0.00	37.76 0.96 0.00	63.40 2.12 0.00	73.63 3.31 0.00	75.02 3.61 0.00	59.27 3.11 0.00	60.71 3.17 0.00	56.04 3.05 0.00	58.09 3.28 0.00	61.84 3.36 0.00	57.91 2.93 0.00	59.78 2.97 0.00	81.19 3.81 0.00	62.26 3.12 0.00	61.76 3.54 0.00	258.11 16.91 0.00	79.33 4.85 0.00	65.96 4.03 0.00	74.12 3.92 0.00	58.55 2.45 0.00	58.39 1.57 0.00
WATERSIDE___6 8 9 23538	32.61 0.99 -13.67	55.79 1.12 -27.08	30.65 0.71 -12.41	34.59 1.32 0.00	38.58 1.78 0.00	65.18 3.90 0.00	75.91 5.59 0.00	77.47 6.06 0.00	66.53 5.33 -5.03	79.67 5.69 -16.44	75.05 5.53 -16.53	74.89 6.03 -14.06	129.65 6.31 -64.86	103.88 5.61 -43.28	124.53 5.82 -61.91	86.86 7.49 -1.99	72.36 5.95 -7.27	71.01 6.37 -6.42	270.60 29.40 0.00	82.96 8.48 0.00	68.63 6.71 0.00	77.00 6.80 0.00	60.79 4.69 0.00	60.31 3.49 0.00
WEST BABYLON___IC 23714	32.74 1.12 -13.67	58.26 1.35 -29.32	58.99 0.87 -40.59	36.16 1.61 -1.28	41.74 2.08 -2.86	68.26 4.33 -2.65	76.50 6.18 0.00	78.90 6.77 -0.72	62.18 5.79 -0.23	75.80 5.97 -12.29	70.79 5.58 -12.23	84.91 6.11 -23.99	97.84 6.41 -32.96	108.89 5.74 -48.16	98.47 6.22 -35.44	85.46 7.92 -0.15	66.36 6.19 -1.03	66.34 6.23 -1.89	281.59 29.80 -10.59	86.09 8.72 -2.89	90.07 7.00 -21.14	79.09 7.00 -1.89	65.50 5.06 -4.34	60.71 3.89 0.00
WEST CANADA___HYD 24049	17.80 0.06 0.21	27.23 0.06 0.41	17.37 0.03 0.19	33.32 0.05 0.00	36.88 0.09 0.00	61.43 0.15 0.00	70.54 0.22 0.00	71.67 0.26 0.00	56.42 0.25 0.00	57.77 0.24 0.00	53.23 0.25 0.00	55.09 0.28 0.00	58.75 0.27 0.00	55.20 0.22 0.00	57.00 0.20 0.00	77.61 0.23 0.00	59.36 0.22 0.00	58.50 0.28 0.00	242.53 1.33 0.00	74.88 0.40 0.00	62.29 0.37 0.00	70.54 0.35 0.00	56.32 0.22 0.00	56.98 0.16 0.00
WESTERN_NY_WIND 24143	19.66 -0.24 -1.94	30.64 -0.79 -3.85	18.77 -0.52 -1.76	32.18 -1.09 0.00	35.76 -1.04 0.00	59.40 -1.88 0.00	68.12 -2.20 0.00	69.35 -2.07 0.00	54.97 -1.20 0.00	56.51 -1.02 0.00	52.03 -0.96 0.00	53.60 -1.21 0.00	57.10 -1.37 0.00	53.71 -1.27 0.00	55.88 -0.93 0.00	76.32 -1.06 0.00	58.05 -1.09 0.00	57.15 -1.07 0.00	236.01 -5.19 0.00	73.56 -0.92 0.00	61.19 -0.73 0.00	69.04 -1.15 0.00	55.16 -0.95 0.00	55.55 -1.27 0.00
YORK___WARBASSE 23770	32.66 1.04 -13.67	55.85 1.18 -27.08	30.70 0.76 -12.41	34.69 1.42 0.00	38.69 1.90 0.00	65.40 4.12 0.00	76.27 5.94 0.00	77.90 6.48 0.00	61.84 5.68 0.00	63.58 6.04 0.00	58.82 5.83 0.00	61.15 6.34 0.00	65.16 6.69 0.00	60.94 5.96 0.00	62.96 6.15 0.00	85.26 7.87 0.00	65.40 6.26 0.00	64.92 6.70 0.00	272.11 30.91 0.00	83.44 8.96 0.00	69.04 7.12 0.00	77.45 7.25 0.00	61.08 4.97 0.00	60.53 3.72 0.00