

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/25/2003

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	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
74TH STREET_GT_1 24260	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
74TH STREET_GT_2 24261	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
ADK HUDSON___FALLS 24011	62.47 3.65 0.00	56.35 3.39 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.37 2.54 0.00	54.25 2.63 0.00	62.10 4.33 0.00	69.78 4.81 0.00	72.61 6.06 0.00	78.63 6.69 0.00	71.21 5.88 0.00	65.72 5.43 0.00	63.61 4.66 0.00	61.60 4.93 0.00	60.35 4.42 0.00	60.41 4.42 0.00	67.46 6.08 0.00	102.64 9.50 0.00	108.23 9.57 0.00	98.96 8.67 0.00	81.97 6.35 0.00	64.96 4.98 0.00	66.17 4.79 0.00	70.96 4.95 0.00
ADK RESOURCE___RCVRY 23798	62.47 3.65 0.00	56.35 3.39 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.37 2.54 0.00	54.25 2.63 0.00	62.10 4.33 0.00	69.78 4.81 0.00	72.61 6.06 0.00	78.63 6.69 0.00	71.21 5.88 0.00	65.72 5.43 0.00	63.61 4.66 0.00	61.60 4.93 0.00	60.35 4.42 0.00	60.41 4.42 0.00	67.46 6.08 0.00	102.64 9.50 0.00	108.23 9.57 0.00	98.96 8.67 0.00	81.97 6.35 0.00	64.96 4.98 0.00	66.17 4.79 0.00	70.96 4.95 0.00
ADK S GLENS___FALLS 24028	62.47 3.65 0.00	56.35 3.39 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.37 2.54 0.00	54.25 2.63 0.00	62.10 4.33 0.00	69.78 4.81 0.00	72.61 6.06 0.00	78.63 6.69 0.00	71.21 5.88 0.00	65.72 5.43 0.00	63.61 4.66 0.00	61.60 4.93 0.00	60.35 4.42 0.00	60.41 4.42 0.00	67.46 6.08 0.00	102.64 9.50 0.00	108.23 9.57 0.00	98.96 8.67 0.00	81.97 6.35 0.00	64.96 4.98 0.00	66.17 4.79 0.00	70.96 4.95 0.00
ADK_NYS___DAM 23527	62.17 3.35 0.00	55.87 2.91 0.00	52.90 2.66 0.00	52.19 2.67 0.00	51.37 2.54 0.00	54.20 2.58 0.00	61.18 3.41 0.00	69.06 4.09 0.00	71.08 4.53 0.00	76.90 4.96 0.00	69.97 4.64 0.00	64.57 4.28 0.00	63.08 4.13 0.00	60.64 3.97 0.00	59.68 3.75 0.00	59.74 3.75 0.00	65.92 4.54 0.00	100.03 6.89 0.00	105.76 7.10 0.00	96.88 6.59 0.00	81.06 5.44 0.00	64.42 4.44 0.00	65.55 4.17 0.00	69.97 3.96 0.00
AIR_PRODUCTS___DRP 24190	61.88 3.06 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.83 3.06 0.00	68.61 3.64 0.00	70.48 3.93 0.00	76.26 4.32 0.00	69.38 4.05 0.00	64.03 3.74 0.00	62.72 3.77 0.00	60.24 3.57 0.00	59.29 3.36 0.00	59.35 3.36 0.00	65.37 3.99 0.00	99.19 6.05 0.00	104.88 6.22 0.00	96.07 5.78 0.00	80.46 4.84 0.00	63.94 3.96 0.00	65.06 3.68 0.00	69.44 3.43 0.00
ALBANY___1 23571	61.88 3.06 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.83 3.06 0.00	68.61 3.64 0.00	70.48 3.93 0.00	76.26 4.32 0.00	69.38 4.05 0.00	64.03 3.74 0.00	62.72 3.77 0.00	60.24 3.57 0.00	59.29 3.36 0.00	59.35 3.36 0.00	65.37 3.99 0.00	99.19 6.05 0.00	104.88 6.22 0.00	96.07 5.78 0.00	80.46 4.84 0.00	63.94 3.96 0.00	65.06 3.68 0.00	69.44 3.43 0.00
ALBANY___2 23572	61.88 3.06 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.83 3.06 0.00	68.61 3.64 0.00	70.48 3.93 0.00	76.26 4.32 0.00	69.38 4.05 0.00	64.03 3.74 0.00	62.72 3.77 0.00	60.24 3.57 0.00	59.29 3.36 0.00	59.35 3.36 0.00	65.37 3.99 0.00	99.19 6.05 0.00	104.88 6.22 0.00	96.07 5.78 0.00	80.46 4.84 0.00	63.94 3.96 0.00	65.06 3.68 0.00	69.44 3.43 0.00
ALBANY___3 23573	61.88 3.06 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.83 3.06 0.00	68.61 3.64 0.00	70.48 3.93 0.00	76.26 4.32 0.00	69.38 4.05 0.00	64.03 3.74 0.00	62.72 3.77 0.00	60.24 3.57 0.00	59.29 3.36 0.00	59.35 3.36 0.00	65.37 3.99 0.00	99.19 6.05 0.00	104.88 6.22 0.00	96.07 5.78 0.00	80.46 4.84 0.00	63.94 3.96 0.00	65.06 3.68 0.00	69.44 3.43 0.00
ALBANY___4 23574	61.88 3.06 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.83 3.06 0.00	68.61 3.64 0.00	70.48 3.93 0.00	76.26 4.32 0.00	69.38 4.05 0.00	64.03 3.74 0.00	62.72 3.77 0.00	60.24 3.57 0.00	59.29 3.36 0.00	59.35 3.36 0.00	65.37 3.99 0.00	99.19 6.05 0.00	104.88 6.22 0.00	96.07 5.78 0.00	80.46 4.84 0.00	63.94 3.96 0.00	65.06 3.68 0.00	69.44 3.43 0.00

ALCOA_RYNLDS___DRP 24188	58.23 -0.59 0.00	52.43 -0.53 0.00	49.69 -0.55 0.00	49.02 -0.50 0.00	48.29 -0.54 0.00	51.10 -0.52 0.00	57.13 -0.64 0.00	64.32 -0.65 0.00	65.95 -0.60 0.00	71.29 -0.65 0.00	64.81 -0.52 0.00	59.75 -0.54 0.00	57.83 -1.12 0.00	55.59 -1.08 0.00	55.48 -0.45 0.00	55.54 -0.45 0.00	60.89 -0.49 0.00	93.14 0.00 0.00	98.66 0.00 0.00	89.93 -0.36 0.00	74.64 -0.98 0.00	58.30 -1.68 0.00	60.58 -0.80 0.00	65.35 -0.66 0.00
ALLEGHENY___COGEN 23514	56.58 -2.24 0.00	51.00 -1.96 0.00	48.33 -1.91 0.00	47.54 -1.98 0.00	46.93 -1.90 0.00	50.38 -1.24 0.00	56.67 -1.10 0.00	63.80 -1.17 0.00	64.55 -2.00 0.00	69.71 -2.23 0.00	62.52 -2.81 0.00	57.52 -2.77 0.00	56.36 -2.59 0.00	54.06 -2.61 0.00	52.97 -2.96 0.00	52.97 -3.02 0.00	58.74 -2.64 0.00	89.14 -4.00 0.00	94.71 -3.95 0.00	86.41 -3.88 0.00	73.35 -2.27 0.00	58.48 -1.50 0.00	57.94 -3.44 0.00	62.05 -3.96 0.00
AMERICAN_REF_FUEL 24010	55.06 -3.76 0.00	49.73 -3.23 0.00	47.13 -3.11 0.00	46.30 -3.22 0.00	45.70 -3.13 0.00	49.09 -2.53 0.00	54.42 -3.35 0.00	60.68 -4.29 0.00	60.69 -5.86 0.00	65.39 -6.55 0.00	58.86 -6.47 0.00	54.56 -5.73 0.00	53.23 -5.72 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.05 -5.94 0.00	55.30 -6.08 0.00	83.27 -9.87 0.00	88.30 -10.36 0.00	80.54 -9.75 0.00	68.81 -6.81 0.00	55.18 -4.80 0.00	55.18 -6.20 0.00	59.08 -6.93 0.00
ARTHUR_KILL_GT_1 23520	64.00 5.18 0.00	56.93 3.97 0.00	53.86 3.62 0.00	53.09 3.57 0.00	52.30 3.47 0.00	54.87 3.25 0.00	62.22 4.45 0.00	70.62 5.65 0.00	76.73 6.85 -3.33	91.68 7.48 -12.26	92.88 6.92 -20.63	92.80 6.45 -26.06	92.87 6.37 -27.55	92.83 6.06 -30.10	88.11 5.82 -26.36	87.23 5.82 -25.42	93.17 6.81 -24.98	102.17 9.03 0.00	108.34 9.67 -0.01	98.96 8.67 0.00	99.96 8.39 -15.95	91.31 6.90 -24.43	71.32 6.26 -3.68	72.02 6.01 0.00
ARTHUR_KILL_2 23512	64.00 5.18 0.00	56.93 3.97 0.00	53.86 3.62 0.00	53.09 3.57 0.00	52.30 3.47 0.00	54.87 3.25 0.00	62.22 4.45 0.00	70.62 5.65 0.00	76.73 6.85 -3.33	91.68 7.48 -12.26	92.88 6.92 -20.63	92.80 6.45 -26.06	92.87 6.37 -27.55	92.83 6.06 -30.10	88.11 5.82 -26.36	87.23 5.82 -25.42	93.17 6.81 -24.98	102.17 9.03 0.00	108.34 9.67 -0.01	98.96 8.67 0.00	99.96 8.39 -15.95	91.31 6.90 -24.43	71.32 6.26 -3.68	72.02 6.01 0.00
ARTHUR_KILL_3 23513	63.29 4.47 0.00	56.46 3.50 0.00	53.51 3.27 0.00	52.74 3.22 0.00	52.00 3.17 0.00	54.87 3.25 0.00	62.22 4.45 0.00	70.88 5.91 0.00	76.08 6.19 -3.34	90.83 6.62 -12.27	92.30 6.34 -20.63	92.27 5.91 -26.07	92.34 5.84 -27.55	92.27 5.50 -30.10	87.60 5.31 -26.36	86.67 5.26 -25.42	92.56 6.20 -24.98	102.55 9.41 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.21 7.64 -15.95	90.72 6.30 -24.44	71.20 6.14 -3.68	71.62 5.61 0.00
ASHOKAN____ 23654	62.82 4.00 0.00	56.24 3.28 0.00	53.25 3.01 0.00	52.54 3.02 0.00	51.81 2.98 0.00	54.56 2.94 0.00	61.76 3.99 0.00	69.45 4.48 0.00	70.94 4.39 0.00	76.83 4.89 0.00	68.99 3.66 0.00	63.61 3.32 0.00	62.43 3.48 0.00	59.90 3.23 0.00	58.95 3.02 0.00	59.13 3.14 0.00	66.43 4.54 -0.51	100.96 7.82 0.00	107.05 8.39 0.00	97.78 7.49 0.00	81.77 5.82 -0.33	65.28 4.80 -0.50	66.55 5.09 -0.08	70.89 4.88 0.00
ASTORIA 5-9____ 23662	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA GT2____ 23536	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA GT3____ 23731	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA GT4____ 23727	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT2_1 24094	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT2_2 24095	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT2_3 24096	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT2_4 24097	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT3_1 24098	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00

ASTORIA_GT3_2 24099	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT3_3 24100	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT3_4 24101	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT4_1 24102	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT4_2 24103	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT4_3 24104	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT4_4 24105	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT_1 23523	63.76 4.94 0.00	56.93 3.97 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.39 3.56 0.00	55.18 3.56 0.00	62.62 4.85 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.66 8.17 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.08 6.07 0.00
ASTORIA_GT_10 24110	63.76 4.94 0.00	56.93 3.97 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.39 3.56 0.00	55.18 3.56 0.00	62.62 4.85 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.66 8.17 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.08 6.07 0.00
ASTORIA_GT_11 24225	63.76 4.94 0.00	56.93 3.97 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.39 3.56 0.00	55.18 3.56 0.00	62.62 4.85 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.66 8.17 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.08 6.07 0.00
ASTORIA_GT_12 24226	63.76 4.94 0.00	56.93 3.97 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.39 3.56 0.00	55.18 3.56 0.00	62.62 4.85 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.66 8.17 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.08 6.07 0.00
ASTORIA_GT_13 24227	63.76 4.94 0.00	56.93 3.97 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.39 3.56 0.00	55.18 3.56 0.00	62.62 4.85 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.66 8.17 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.08 6.07 0.00
ASTORIA_GT_5 24106	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT_7 24107	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA_GT_8 24108	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00
ASTORIA___2 24149	64.06 5.24 0.00	57.20 4.24 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.43 6.37 -66.09	138.93 6.65 -65.73	138.94 7.12 -59.88	140.01 6.73 -67.95	139.99 6.27 -73.43	140.05 6.19 -74.91	139.99 5.84 -77.48	139.98 5.65 -78.40	140.04 5.66 -78.39	139.99 6.63 -71.98	140.09 9.87 -37.08	140.11 10.66 -30.79	140.08 9.48 -40.31	139.03 8.24 -55.17	138.99 6.78 -72.23	136.42 6.51 -68.53	72.35 6.34 0.00

ASTORIA___3 23516	63.76	56.93	53.91	53.14	52.39	55.18	62.62	71.14	76.25	90.43	91.22	90.80	90.76	90.57	86.09	85.29	91.24	102.83	109.03	99.59	98.66	89.42	71.19	72.08
	4.94	3.97	3.67	3.62	3.56	3.56	4.85	6.17	6.59	7.05	6.66	6.21	6.13	5.84	5.59	5.60	6.57	9.69	10.36	9.30	8.17	6.66	6.38	6.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-11.44	-19.23	-24.30	-25.68	-28.06	-24.57	-23.70	-23.29	0.00	-0.01	0.00	-14.87	-22.78	-3.43	0.00
ASTORIA___4 23517	64.06	57.20	54.16	53.38	52.59	55.39	62.85	137.43	138.93	138.94	140.01	139.99	140.05	139.99	139.98	140.04	139.99	140.09	140.11	140.08	139.03	138.99	136.42	72.35
	5.24	4.24	3.92	3.86	3.76	3.77	5.08	6.37	6.65	7.12	6.73	6.27	6.19	5.84	5.65	5.66	6.63	9.87	10.66	9.48	8.24	6.78	6.51	6.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-66.09	-65.73	-59.88	-67.95	-73.43	-74.91	-77.48	-78.40	-78.39	-71.98	-37.08	-30.79	-40.31	-55.17	-72.23	-68.53	0.00
ASTORIA___5 23518	64.00	57.09	54.11	53.33	52.54	55.34	62.80	137.30	138.80	138.80	139.81	139.81	139.81	139.82	139.81	139.81	139.81	139.81	139.81	139.81	138.81	138.81	136.29	72.28
	5.18	4.13	3.87	3.81	3.71	3.72	5.03	6.24	6.52	6.98	6.53	6.09	5.95	5.67	5.48	5.43	6.45	9.59	10.36	9.21	8.02	6.60	6.38	6.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-66.09	-65.73	-59.88	-67.95	-73.43	-74.91	-77.48	-78.40	-78.39	-71.98	-37.08	-30.79	-40.31	-55.17	-72.23	-68.53	0.00
ASTRIA 10-13____ 23663	63.76	56.93	53.91	53.14	52.39	55.18	62.62	71.14	76.25	90.43	91.22	90.80	90.76	90.57	86.09	85.29	91.24	102.83	109.03	99.59	98.66	89.42	71.19	72.08
	4.94	3.97	3.67	3.62	3.56	3.56	4.85	6.17	6.59	7.05	6.66	6.21	6.13	5.84	5.59	5.60	6.57	9.69	10.36	9.30	8.17	6.66	6.38	6.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-11.44	-19.23	-24.30	-25.68	-28.06	-24.57	-23.70	-23.29	0.00	-0.01	0.00	-14.87	-22.78	-3.43	0.00
BARRETT 1-8___GRP4 24034	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT 9-12___GRP3 24033	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_1 23704	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_10 23701	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_11 23702	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_12 23703	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_2 23705	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_3 23706	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_4 23707	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_5 23708	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_6 23709	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00
BARRETT_IC_7 23710	63.23	56.83	54.62	53.63	52.59	55.18	61.64	69.84	74.44	86.98	86.14	84.67	84.17	83.31	79.56	78.89	85.00	100.96	107.15	97.24	93.87	83.68	70.32	71.49
	4.41	3.87	4.07	4.11	3.76	3.56	3.87	4.87	5.46	6.12	5.81	5.43	5.19	4.76	4.47	4.42	5.46	7.82	8.49	6.95	6.65	5.94	6.26	5.48
	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	-2.43	-8.92	-15.00	-18.95	-20.03	-21.88	-19.16	-18.48	-18.16	0.00	0.00	0.00	-11.60	-17.76	-2.68	0.00

BARRETT_IC_8 23711	63.23 4.41 0.00	56.83 3.87 0.00	54.62 4.07 -0.31	53.63 4.11 0.00	52.59 3.76 0.00	55.18 3.56 0.00	61.64 3.87 0.00	69.84 4.87 0.00	74.44 5.46 -2.43	86.98 6.12 -8.92	86.14 5.81 -15.00	84.67 5.43 -18.95	84.17 5.19 -20.03	83.31 4.76 -21.88	79.56 4.47 -19.16	78.89 4.42 -18.48	85.00 5.46 -18.16	100.96 7.82 0.00	107.15 8.49 0.00	97.24 6.95 0.00	93.87 6.65 -11.60	83.68 5.94 -17.76	70.32 6.26 -2.68	71.49 5.48 0.00
BARRETT_IC_9 23700	63.23 4.41 0.00	56.83 3.87 0.00	54.62 4.07 -0.31	53.63 4.11 0.00	52.59 3.76 0.00	55.18 3.56 0.00	61.64 3.87 0.00	69.84 4.87 0.00	74.44 5.46 -2.43	86.98 6.12 -8.92	86.14 5.81 -15.00	84.67 5.43 -18.95	84.17 5.19 -20.03	83.31 4.76 -21.88	79.56 4.47 -19.16	78.89 4.42 -18.48	85.00 5.46 -18.16	100.96 7.82 0.00	107.15 8.49 0.00	97.24 6.95 0.00	93.87 6.65 -11.60	83.68 5.94 -17.76	70.32 6.26 -2.68	71.49 5.48 0.00
BARRETT___1 23545	63.11 4.29 0.00	56.72 3.76 0.00	54.52 3.97 -0.31	53.53 4.01 0.00	52.49 3.66 0.00	55.03 3.41 0.00	61.53 3.76 0.00	69.39 4.42 0.00	73.97 4.99 -2.43	86.47 5.61 -8.92	85.62 5.29 -15.00	84.18 4.94 -18.95	83.75 4.77 -20.03	82.91 4.36 -21.88	79.12 4.03 -19.16	78.50 4.03 -18.48	84.57 5.03 -18.16	100.31 7.17 0.00	106.45 7.79 0.00	96.61 6.32 0.00	93.27 6.05 -11.60	83.26 5.52 -17.76	70.20 6.14 -2.68	71.49 5.48 0.00
BARRETT___2 23546	63.06 4.24 0.00	56.72 3.76 0.00	54.52 3.97 -0.31	53.53 4.01 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.53 3.76 0.00	69.45 4.48 0.00	74.04 5.06 -2.43	86.54 5.68 -8.92	85.69 5.36 -15.00	84.24 5.00 -18.95	83.81 4.83 -20.03	82.97 4.42 -21.88	79.17 4.08 -19.16	78.50 4.03 -18.48	84.63 5.09 -18.16	100.40 7.26 0.00	106.55 7.89 0.00	96.61 6.32 0.00	93.35 6.13 -11.60	83.32 5.58 -17.76	69.95 5.89 -2.68	71.09 5.08 0.00
BEAVER RIVER___HYD 24048	60.23 1.41 0.00	54.13 1.17 0.00	51.35 1.11 0.00	50.56 1.04 0.00	49.90 1.07 0.00	52.91 1.29 0.00	59.33 1.56 0.00	66.85 1.88 0.00	68.75 2.20 0.00	74.39 2.45 0.00	67.49 2.16 0.00	62.16 1.87 0.00	60.54 1.59 0.00	58.14 1.47 0.00	57.50 1.57 0.00	57.56 1.57 0.00	63.28 1.90 0.00	96.68 3.54 0.00	102.51 3.85 0.00	93.45 3.16 0.00	78.04 2.42 0.00	61.54 1.56 0.00	62.79 1.41 0.00	67.46 1.45 0.00
BEEBEE_GT_13 23619	58.94 0.12 0.00	53.07 0.11 0.00	50.29 0.05 0.00	49.47 -0.05 0.00	48.83 0.00 0.00	52.19 0.57 0.00	58.35 0.58 0.00	65.75 0.78 0.00	66.95 0.40 0.00	72.44 0.50 0.00	64.02 -1.31 0.00	59.14 -1.15 0.00	58.89 -0.06 0.00	56.56 -0.11 0.00	55.43 -0.50 0.00	55.49 -0.50 0.00	61.32 -0.06 0.00	93.42 0.28 0.00	99.05 0.39 0.00	90.29 0.00 0.00	76.22 0.60 0.00	60.70 0.72 0.00	60.89 -0.49 0.00	65.09 -0.92 0.00
BETHLEHEM___STEEL 23779	55.29 -3.53 0.00	49.94 -3.02 0.00	47.33 -2.91 0.00	46.55 -2.97 0.00	45.90 -2.93 0.00	49.45 -2.17 0.00	55.34 -2.43 0.00	61.85 -3.12 0.00	62.09 -4.46 0.00	66.83 -5.11 0.00	60.23 -5.10 0.00	55.59 -4.70 0.00	54.12 -4.83 0.00	51.97 -4.70 0.00	50.78 -5.15 0.00	50.78 -5.21 0.00	56.35 -5.03 0.00	84.94 -8.20 0.00	90.17 -8.49 0.00	82.25 -8.04 0.00	70.33 -5.29 0.00	56.32 -3.66 0.00	55.55 -5.83 0.00	59.54 -6.47 0.00
BINGHAMTON___COGEN 23790	58.17 -0.65 0.00	52.43 -0.53 0.00	49.74 -0.50 0.00	49.02 -0.50 0.00	48.34 -0.49 0.00	51.52 -0.10 0.00	58.12 0.35 0.00	65.49 0.52 0.00	66.82 0.27 0.00	72.08 0.14 0.00	65.40 0.07 0.00	60.05 -0.24 0.00	58.66 -0.29 0.00	56.27 -0.40 0.00	55.31 -0.62 0.00	55.37 -0.62 0.00	61.13 -0.25 0.00	92.39 -0.75 0.00	98.07 -0.59 0.00	89.75 -0.54 0.00	75.85 0.23 0.00	60.34 0.36 0.00	60.34 -1.04 0.00	64.89 -1.12 0.00
BLACK RIVER___HYD 24047	60.88 2.06 0.00	54.81 1.85 0.00	51.95 1.71 0.00	51.15 1.63 0.00	50.49 1.66 0.00	53.63 2.01 0.00	60.08 2.31 0.00	67.63 2.66 0.00	69.61 3.06 0.00	75.32 3.38 0.00	68.34 3.01 0.00	62.88 2.59 0.00	61.37 2.42 0.00	58.94 2.27 0.00	58.11 2.18 0.00	58.23 2.24 0.00	64.02 2.64 0.00	97.70 4.56 0.00	103.59 4.93 0.00	94.53 4.24 0.00	79.02 3.40 0.00	62.50 2.52 0.00	63.47 2.09 0.00	68.25 2.24 0.00
BLUE_CIRC_CHEM_DRP 24182	61.06 2.24 0.00	54.87 1.91 0.00	52.00 1.76 0.00	51.25 1.73 0.00	50.54 1.71 0.00	53.27 1.65 0.00	59.68 1.91 0.00	67.37 2.40 0.00	69.21 2.66 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.54 2.59 0.00	59.11 2.44 0.00	58.22 2.29 0.00	58.29 2.30 0.00	64.20 2.82 0.00	97.33 4.19 0.00	102.90 4.24 0.00	94.35 4.06 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.08 2.70 0.00	68.39 2.38 0.00
BOC_GAS_DRP 24189	60.94 2.12 0.00	54.81 1.85 0.00	51.95 1.71 0.00	51.25 1.73 0.00	50.54 1.71 0.00	53.27 1.65 0.00	59.85 2.08 0.00	67.50 2.53 0.00	69.28 2.73 0.00	74.96 3.02 0.00	68.14 2.81 0.00	62.94 2.65 0.00	61.60 2.65 0.00	59.16 2.49 0.00	58.28 2.35 0.00	58.34 2.35 0.00	64.20 2.82 0.00	97.14 4.00 0.00	102.90 4.24 0.00	94.35 4.06 0.00	79.10 3.48 0.00	62.86 2.88 0.00	64.08 2.70 0.00	68.45 2.44 0.00
BOWLINE___1 23526	62.58 3.76 0.00	55.93 2.97 0.00	52.95 2.71 0.00	52.24 2.72 0.00	51.52 2.69 0.00	54.25 2.63 0.00	61.41 3.64 0.00	69.78 4.81 0.00	70.70 4.99 0.84	74.31 5.47 3.10	65.28 5.16 5.21	58.47 4.76 6.58	56.76 4.77 6.96	53.55 4.48 7.60	53.58 4.31 6.66	53.88 4.31 6.42	60.18 5.16 6.36	100.96 7.82 0.00	106.95 8.29 0.00	97.78 7.49 0.00	77.91 6.35 4.06	59.04 5.28 6.22	65.60 5.16 0.94	70.76 4.75 0.00
BOWLINE___2 23595	62.58 3.76 0.00	55.93 2.97 0.00	52.95 2.71 0.00	52.24 2.72 0.00	51.52 2.69 0.00	54.25 2.63 0.00	61.35 3.58 0.00	69.71 4.74 0.00	70.69 4.99 0.85	74.22 5.40 3.12	65.24 5.16 5.25	58.47 4.82 6.64	56.71 4.77 7.01	53.49 4.48 7.66	53.53 4.31 6.71	53.83 4.31 6.47	60.18 5.16 6.36	100.87 7.73 0.00	106.95 8.29 0.00	97.78 7.49 0.00	77.84 6.28 4.06	59.04 5.28 6.22	65.60 5.16 0.94	70.76 4.75 0.00
BROOKHAVEN___DRP 24191	62.70 3.88 0.00	56.56 3.60 0.00	54.57 4.02 -0.31	53.58 4.06 0.00	52.20 3.37 0.00	54.67 3.05 0.00	60.49 2.72 0.00	69.52 4.55 0.00	74.24 5.26 -2.43	86.90 6.04 -8.92	86.27 5.94 -15.00	84.73 5.49 -18.95	84.17 5.19 -20.03	83.20 4.65 -21.88	79.28 4.19 -19.16	78.61 4.14 -18.48	84.76 5.22 -18.16	99.19 6.05 0.00	105.76 7.10 0.00	95.62 5.33 0.00	92.89 5.67 -11.60	83.56 5.82 -17.76	70.01 5.95 -2.68	70.83 4.82 0.00
BROOKLYN_NAVY_YARD 23515	63.23 4.41 0.00	56.40 3.44 0.00	53.35 3.11 0.00	52.64 3.12 0.00	51.86 3.03 0.00	54.72 3.10 0.00	62.22 4.45 0.00	70.88 5.91 0.00	76.08 6.19 -3.34	90.83 6.62 -12.27	92.36 6.40 -20.63	92.27 5.91 -26.07	92.34 5.84 -27.55	92.32 5.55 -30.10	87.60 5.31 -26.36	86.73 5.32 -25.42	92.62 6.26 -24.98	102.55 9.41 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.28 7.71 -15.95	90.78 6.36 -24.44	71.20 6.14 -3.68	71.62 5.61 0.00
BURROWS___LYONSDAL 23803	60.23 1.41 0.00	54.18 1.22 0.00	51.35 1.11 0.00	50.61 1.09 0.00	49.90 1.07 0.00	52.91 1.29 0.00	59.27 1.50 0.00	66.79 1.82 0.00	68.61 2.06 0.00	74.24 2.30 0.00	67.36 2.03 0.00	62.10 1.81 0.00	60.60 1.65 0.00	58.20 1.53 0.00	57.38 1.45 0.00	57.45 1.46 0.00	63.16 1.78 0.00	96.12 2.98 0.00	101.92 3.26 0.00	93.18 2.89 0.00	77.96 2.34 0.00	61.72 1.74 0.00	62.85 1.47 0.00	67.53 1.52 0.00

CALPINE BETH_PAGE_GT4 24209	63.29 4.47 0.00	56.83 3.87 0.00	54.77 4.22 -0.31	53.73 4.21 0.00	52.69 3.86 0.00	55.18 3.56 0.00	61.58 3.81 0.00	70.43 5.46 0.00	75.04 6.06 -2.43	87.69 6.83 -8.92	86.93 6.60 -15.00	85.33 6.09 -18.95	84.82 5.84 -20.03	83.88 5.33 -21.88	80.07 4.98 -19.16	79.40 4.93 -18.48	85.49 5.95 -18.16	101.62 8.48 0.00	108.23 9.57 0.00	98.15 7.86 0.00	94.48 7.26 -11.60	84.22 6.48 -17.76	70.63 6.57 -2.68	71.69 5.68 0.00
CALSPAN___DRP 24200	55.29 -3.53 0.00	49.94 -3.02 0.00	47.33 -2.91 0.00	46.55 -2.97 0.00	45.90 -2.93 0.00	49.45 -2.17 0.00	55.34 -2.43 0.00	61.85 -3.12 0.00	62.09 -4.46 0.00	66.83 -5.11 0.00	60.23 -5.10 0.00	55.59 -4.70 0.00	54.12 -4.83 0.00	51.97 -4.70 0.00	50.78 -5.15 0.00	50.78 -5.21 0.00	56.35 -5.03 0.00	84.94 -8.20 0.00	90.17 -8.49 0.00	82.25 -8.04 0.00	70.33 -5.29 0.00	56.32 -3.66 0.00	55.55 -5.83 0.00	59.54 -6.47 0.00
CARR STREET_E__SYR 24060	57.88 -0.94 0.00	52.22 -0.74 0.00	49.59 -0.65 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	51.05 -0.57 0.00	56.96 -0.81 0.00	63.87 -1.10 0.00	65.35 -1.20 0.00	70.64 -1.30 0.00	64.02 -1.31 0.00	59.08 -1.21 0.00	57.89 -1.06 0.00	55.71 -0.96 0.00	54.81 -1.12 0.00	54.87 -1.12 0.00	60.03 -1.35 0.00	91.00 -2.14 0.00	96.49 -2.17 0.00	88.30 -1.99 0.00	74.18 -1.44 0.00	59.08 -0.90 0.00	60.03 -1.35 0.00	64.76 -1.25 0.00
CARTHAGE___PAPER 23857	60.70 1.88 0.00	54.60 1.64 0.00	51.75 1.51 0.00	51.01 1.49 0.00	50.29 1.46 0.00	53.38 1.76 0.00	59.85 2.08 0.00	67.37 2.40 0.00	69.35 2.80 0.00	75.03 3.09 0.00	68.07 2.74 0.00	62.70 2.41 0.00	61.07 2.12 0.00	58.65 1.98 0.00	57.94 2.01 0.00	58.01 2.02 0.00	63.77 2.39 0.00	97.42 4.28 0.00	103.30 4.64 0.00	94.26 3.97 0.00	78.72 3.10 0.00	62.14 2.16 0.00	63.28 1.90 0.00	67.99 1.98 0.00
CE_DUNWOOD___DRP 24194	62.94 4.12 0.00	56.24 3.28 0.00	53.30 3.06 0.00	52.54 3.02 0.00	51.81 2.98 0.00	54.61 2.99 0.00	61.76 3.99 0.00	70.23 5.26 0.00	70.89 5.59 1.25	73.40 6.04 4.58	63.43 5.81 7.71	55.98 5.43 9.74	54.01 5.36 10.30	50.46 5.04 11.25	50.95 4.87 9.85	51.36 4.87 9.50	57.75 5.71 9.34	101.62 8.48 0.00	107.74 9.08 0.00	98.51 8.22 0.00	76.69 7.03 5.96	56.67 5.82 9.13	65.65 5.65 1.38	71.22 5.21 0.00
CE_MILLWOOD___DRP 24193	62.82 4.00 0.00	56.14 3.18 0.00	53.20 2.96 0.00	52.44 2.92 0.00	51.71 2.88 0.00	54.46 2.84 0.00	61.64 3.87 0.00	70.04 5.07 0.00	70.99 5.46 1.02	74.09 5.90 3.75	64.64 5.62 6.31	57.56 5.25 7.98	55.71 5.19 8.43	52.33 4.87 9.21	52.57 4.70 8.06	52.91 4.70 7.78	59.26 5.52 7.64	101.43 8.29 0.00	107.54 8.88 0.00	98.33 8.04 0.00	77.55 6.81 4.88	58.14 5.64 7.48	65.71 5.46 1.13	71.09 5.08 0.00
CE_NYC2_DRP 24202	63.76 4.94 0.00	56.88 3.92 0.00	53.91 3.67 0.00	53.14 3.62 0.00	52.35 3.52 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.14 6.17 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.76 6.13 -25.68	90.57 5.84 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.58 8.09 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.02 6.01 0.00
CE_NYC_DRP 24195	63.47 4.65 0.00	56.67 3.71 0.00	53.66 3.42 0.00	52.94 3.42 0.00	52.15 3.32 0.00	55.03 3.41 0.00	62.39 4.62 0.00	71.08 6.11 0.00	76.35 6.39 -3.41	91.29 6.83 -12.52	92.91 6.53 -21.05	92.98 6.09 -26.60	93.08 6.01 -28.12	93.06 5.67 -30.72	88.31 5.48 -26.90	87.42 5.49 -25.94	93.32 6.45 -25.49	102.73 9.59 0.00	108.93 10.26 -0.01	99.59 9.30 0.00	99.84 7.94 -16.28	91.40 6.48 -24.94	71.46 6.32 -3.76	71.82 5.81 0.00
CH_MIDHUDSON___DRP 24192	62.64 3.82 0.00	55.93 2.97 0.00	53.00 2.76 0.00	52.29 2.77 0.00	51.56 2.73 0.00	54.30 2.68 0.00	61.35 3.58 0.00	69.58 4.61 0.00	71.43 4.79 -0.09	77.45 5.18 -0.33	70.71 4.83 -0.55	65.51 4.52 -0.70	64.17 4.48 -0.74	61.72 4.25 -0.80	60.66 4.03 -0.70	60.76 4.09 -0.68	66.90 4.85 -0.67	100.50 7.36 0.00	106.55 7.89 0.00	97.42 7.13 0.00	82.02 5.97 -0.43	65.61 4.98 -0.65	66.64 5.16 -0.10	70.89 4.88 0.00
CH_MISC_IPPS 23765	62.41 3.59 0.00	55.34 2.38 0.00	52.40 2.16 0.00	51.70 2.18 0.00	51.03 2.20 0.00	53.68 2.06 0.00	60.72 2.95 0.00	68.87 3.90 0.00	70.49 3.86 -0.08	76.41 4.17 -0.30	69.69 3.85 -0.51	64.49 3.56 -0.64	63.23 3.60 -0.68	60.81 3.40 -0.74	59.77 3.19 -0.65	59.87 3.25 -0.63	65.99 3.99 -0.62	99.38 6.24 0.00	105.37 6.71 0.00	96.34 6.05 0.00	81.08 5.07 -0.39	64.84 4.26 -0.60	66.38 4.91 -0.09	71.09 5.08 0.00
CH_RES_BVR_FALLS 23983	58.58 -0.24 0.00	52.75 -0.21 0.00	50.04 -0.20 0.00	49.32 -0.20 0.00	48.63 -0.20 0.00	51.41 -0.21 0.00	57.54 -0.23 0.00	64.71 -0.26 0.00	66.28 -0.27 0.00	71.65 -0.29 0.00	65.07 -0.26 0.00	60.05 -0.24 0.00	58.60 -0.35 0.00	56.33 -0.34 0.00	55.71 -0.22 0.00	55.77 -0.22 0.00	61.13 -0.25 0.00	92.95 -0.19 0.00	98.46 -0.20 0.00	90.02 -0.27 0.00	75.24 -0.38 0.00	59.50 -0.48 0.00	61.07 -0.31 0.00	65.75 -0.26 0.00
CH_RES_NIAGARA 23895	55.11 -3.71 0.00	49.78 -3.18 0.00	47.18 -3.06 0.00	46.40 -3.12 0.00	45.80 -3.03 0.00	49.14 -2.48 0.00	54.42 -3.35 0.00	60.62 -4.35 0.00	60.63 -5.92 0.00	65.32 -6.62 0.00	58.80 -6.53 0.00	54.56 -5.73 0.00	53.23 -5.72 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.30 -6.08 0.00	83.27 -9.87 0.00	88.20 -10.46 0.00	80.54 -9.75 0.00	68.74 -6.88 0.00	55.18 -4.80 0.00	55.24 -6.14 0.00	59.15 -6.86 0.00
CH_RES_SYRACUSE 23985	58.11 -0.71 0.00	52.43 -0.53 0.00	49.79 -0.45 0.00	49.02 -0.50 0.00	48.39 -0.44 0.00	51.31 -0.31 0.00	57.25 -0.52 0.00	64.13 -0.84 0.00	65.68 -0.87 0.00	71.00 -0.94 0.00	64.35 -0.98 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.03 -1.35 0.00	90.90 -2.24 0.00	96.39 -2.27 0.00	88.21 -2.08 0.00	74.11 -1.51 0.00	59.08 -0.90 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
CORNELL____ 23752	56.47 -2.35 0.00	50.79 -2.17 0.00	48.18 -2.06 0.00	47.39 -2.13 0.00	46.78 -2.05 0.00	49.86 -1.76 0.00	56.09 -1.68 0.00	63.09 -1.88 0.00	64.62 -1.93 0.00	69.93 -2.01 0.00	63.24 -2.09 0.00	58.18 -2.11 0.00	56.83 -2.12 0.00	54.52 -2.15 0.00	53.58 -2.35 0.00	53.64 -2.35 0.00	59.11 -2.27 0.00	89.97 -3.17 0.00	95.50 -3.16 0.00	87.22 -3.07 0.00	73.43 -2.19 0.00	58.36 -1.62 0.00	58.56 -2.82 0.00	62.84 -3.17 0.00
COXSACKIE___GT 23611	62.17 3.35 0.00	55.77 2.81 0.00	52.80 2.56 0.00	52.10 2.58 0.00	51.37 2.54 0.00	54.10 2.48 0.00	61.18 3.41 0.00	68.41 3.44 0.00	69.94 3.39 0.00	75.75 3.81 0.00	68.20 2.87 0.00	62.82 2.53 0.00	61.66 2.71 0.00	59.22 2.55 0.00	58.28 2.35 0.00	58.40 2.41 0.00	65.31 3.93 0.00	99.94 6.80 0.00	105.76 7.10 0.00	96.70 6.41 0.00	80.61 4.99 0.00	64.06 4.08 0.00	65.68 4.30 0.00	70.10 4.09 0.00
CRESCENT___HYD 24018	62.17 3.35 0.00	55.93 2.97 0.00	52.95 2.71 0.00	52.19 2.67 0.00	51.37 2.54 0.00	54.20 2.58 0.00	61.24 3.47 0.00	69.13 4.16 0.00	71.21 4.66 0.00	77.05 5.11 0.00	70.03 4.70 0.00	64.63 4.34 0.00	63.14 4.19 0.00	60.75 4.08 0.00	59.73 3.80 0.00	59.80 3.81 0.00	66.05 4.67 0.00	100.31 7.17 0.00	105.96 7.30 0.00	97.06 6.77 0.00	81.14 5.52 0.00	64.42 4.44 0.00	65.55 4.17 0.00	69.97 3.96 0.00

CRUCIBLE_METL_DRP 24180	58.11 -0.71 0.00	52.43 -0.53 0.00	49.79 -0.45 0.00	49.02 -0.50 0.00	48.39 -0.44 0.00	51.31 -0.31 0.00	57.25 -0.52 0.00	64.13 -0.84 0.00	65.68 -0.87 0.00	71.00 -0.94 0.00	64.35 -0.98 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.03 -1.35 0.00	90.90 -2.24 0.00	96.39 -2.27 0.00	88.21 -2.08 0.00	74.11 -1.51 0.00	59.08 -0.90 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
CSC___481_PGEN 24222	62.76 3.94 0.00	56.67 3.71 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.25 3.42 0.00	54.72 3.10 0.00	60.54 2.77 0.00	69.65 4.68 0.00	74.30 5.32 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.73 4.26 -18.48	84.82 5.28 -18.16	99.29 6.15 0.00	105.96 7.30 0.00	95.80 5.51 0.00	93.04 5.82 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.89 4.88 0.00
DANSKAMMER___1 23586	62.41 3.59 0.00	55.34 2.38 0.00	52.40 2.16 0.00	51.70 2.18 0.00	51.03 2.20 0.00	53.68 2.06 0.00	60.72 2.95 0.00	68.87 3.90 0.00	70.49 3.86 -0.08	76.41 4.17 -0.30	69.69 3.85 -0.51	64.49 3.56 -0.64	63.23 3.60 -0.68	60.81 3.40 -0.74	59.77 3.19 -0.65	59.87 3.25 -0.63	65.99 3.99 -0.62	99.38 6.24 0.00	105.37 6.71 0.00	96.34 6.05 0.00	81.08 5.07 -0.39	64.84 4.26 -0.60	66.38 4.91 -0.09	71.09 5.08 0.00
DANSKAMMER___2 23589	62.41 3.59 0.00	55.34 2.38 0.00	52.40 2.16 0.00	51.70 2.18 0.00	51.03 2.20 0.00	53.68 2.06 0.00	60.72 2.95 0.00	68.87 3.90 0.00	70.49 3.86 -0.08	76.41 4.17 -0.30	69.69 3.85 -0.51	64.49 3.56 -0.64	63.23 3.60 -0.68	60.81 3.40 -0.74	59.77 3.19 -0.65	59.87 3.25 -0.63	65.99 3.99 -0.62	99.38 6.24 0.00	105.37 6.71 0.00	96.34 6.05 0.00	81.08 5.07 -0.39	64.84 4.26 -0.60	66.38 4.91 -0.09	71.09 5.08 0.00
DANSKAMMER___3 23590	62.29 3.47 0.00	55.24 2.28 0.00	52.30 2.06 0.00	51.65 2.13 0.00	50.93 2.10 0.00	53.58 1.96 0.00	60.60 2.83 0.00	68.80 3.83 0.00	70.16 3.53 -0.08	76.13 3.89 -0.30	69.37 3.53 -0.51	64.25 3.32 -0.64	62.99 3.36 -0.68	60.58 3.17 -0.74	59.54 2.96 -0.65	59.64 3.02 -0.63	65.74 3.74 -0.62	99.01 5.87 0.00	104.97 6.31 0.00	95.98 5.69 0.00	80.85 4.84 -0.39	64.66 4.08 -0.60	66.32 4.85 -0.09	71.09 5.08 0.00
DANSKAMMER___4 23591	62.29 3.47 0.00	55.13 2.17 0.00	52.20 1.96 0.00	51.50 1.98 0.00	50.78 1.95 0.00	53.48 1.86 0.00	60.49 2.72 0.00	68.61 3.64 0.00	70.16 3.53 -0.08	76.05 3.81 -0.30	69.37 3.53 -0.51	64.25 3.32 -0.64	62.99 3.36 -0.68	60.53 3.12 -0.74	59.54 2.96 -0.65	59.59 2.97 -0.63	65.74 3.74 -0.62	99.01 5.87 0.00	104.97 6.31 0.00	95.89 5.60 0.00	80.70 4.69 -0.39	64.60 4.02 -0.60	66.32 4.85 -0.09	71.09 5.08 0.00
DANSKAMMER___DIESEL 23592	62.41 3.59 0.00	55.34 2.38 0.00	52.40 2.16 0.00	51.70 2.18 0.00	51.03 2.20 0.00	53.68 2.06 0.00	60.72 2.95 0.00	68.87 3.90 0.00	70.49 3.86 -0.08	76.41 4.17 -0.30	69.69 3.85 -0.51	64.49 3.56 -0.64	63.23 3.60 -0.68	60.81 3.40 -0.74	59.77 3.19 -0.65	59.87 3.25 -0.63	65.99 3.99 -0.62	99.38 6.24 0.00	105.37 6.71 0.00	96.34 6.05 0.00	81.08 5.07 -0.39	64.84 4.26 -0.60	66.38 4.91 -0.09	71.09 5.08 0.00
DASHVILLE___HYD 23610	62.88 4.06 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.84 4.87 0.00	71.41 4.86 0.00	77.19 5.25 0.00	69.97 4.64 0.00	64.63 4.34 0.00	63.37 4.42 0.00	60.75 4.08 0.00	59.84 3.91 0.00	59.97 3.98 0.00	66.17 4.79 0.00	100.78 7.64 0.00	106.85 8.19 0.00	97.60 7.31 0.00	81.59 5.97 0.00	65.02 5.04 0.00	66.78 5.40 0.00	71.29 5.28 0.00
DOGLEVILLE___HYD 23807	62.29 3.47 0.00	56.03 3.07 0.00	53.10 2.86 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.77 3.15 0.00	61.58 3.81 0.00	69.52 4.55 0.00	71.41 4.86 0.00	77.26 5.32 0.00	70.16 4.83 0.00	64.57 4.28 0.00	63.02 4.07 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.57 3.58 0.00	65.62 4.24 0.00	100.03 6.89 0.00	106.16 7.50 0.00	97.06 6.77 0.00	81.22 5.60 0.00	64.36 4.38 0.00	65.31 3.93 0.00	69.97 3.96 0.00
DUNKIRK___1 23563	53.58 -5.24 0.00	48.51 -4.45 0.00	45.97 -4.27 0.00	45.16 -4.36 0.00	44.58 -4.25 0.00	48.37 -3.25 0.00	54.82 -2.95 0.00	61.66 -3.31 0.00	62.09 -4.46 0.00	66.69 -5.25 0.00	60.17 -5.16 0.00	55.04 -5.25 0.00	53.47 -5.48 0.00	51.17 -5.50 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.86 -5.52 0.00	84.11 -9.03 0.00	89.58 -9.08 0.00	81.62 -8.67 0.00	70.10 -5.52 0.00	56.02 -3.96 0.00	54.01 -7.37 0.00	58.09 -7.92 0.00
DUNKIRK___2 23564	53.58 -5.24 0.00	48.51 -4.45 0.00	45.97 -4.27 0.00	45.16 -4.36 0.00	44.58 -4.25 0.00	48.37 -3.25 0.00	54.82 -2.95 0.00	61.66 -3.31 0.00	62.09 -4.46 0.00	66.69 -5.25 0.00	60.17 -5.16 0.00	55.04 -5.25 0.00	53.47 -5.48 0.00	51.17 -5.50 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.86 -5.52 0.00	84.11 -9.03 0.00	89.58 -9.08 0.00	81.62 -8.67 0.00	70.10 -5.52 0.00	56.02 -3.96 0.00	54.01 -7.37 0.00	58.09 -7.92 0.00
DUNKIRK___3 23565	54.11 -4.71 0.00	48.94 -4.02 0.00	46.37 -3.87 0.00	45.61 -3.91 0.00	45.02 -3.81 0.00	48.73 -2.89 0.00	55.11 -2.66 0.00	61.92 -3.05 0.00	62.29 -4.26 0.00	66.98 -4.96 0.00	60.43 -4.90 0.00	55.35 -4.94 0.00	53.82 -5.13 0.00	51.57 -5.10 0.00	50.39 -5.54 0.00	50.39 -5.60 0.00	56.16 -5.22 0.00	84.57 -8.57 0.00	90.08 -8.58 0.00	82.07 -8.22 0.00	70.40 -5.22 0.00	56.26 -3.72 0.00	54.63 -6.75 0.00	58.68 -7.33 0.00
DUNKIRK___4 23566	54.11 -4.71 0.00	48.94 -4.02 0.00	46.37 -3.87 0.00	45.61 -3.91 0.00	45.02 -3.81 0.00	48.73 -2.89 0.00	55.11 -2.66 0.00	61.92 -3.05 0.00	62.29 -4.26 0.00	66.98 -4.96 0.00	60.43 -4.90 0.00	55.35 -4.94 0.00	53.82 -5.13 0.00	51.57 -5.10 0.00	50.39 -5.54 0.00	50.39 -5.60 0.00	56.16 -5.22 0.00	84.57 -8.57 0.00	90.08 -8.58 0.00	82.07 -8.22 0.00	70.40 -5.22 0.00	56.26 -3.72 0.00	54.63 -6.75 0.00	58.68 -7.33 0.00
EAST HAMPTON___GT 23717	65.53 6.71 0.00	58.89 5.93 0.00	56.83 6.28 -0.31	55.71 6.19 0.00	54.25 5.42 0.00	57.04 5.42 0.00	63.37 5.60 0.00	73.16 8.19 0.00	78.16 9.18 -2.43	91.36 10.50 -8.92	90.32 9.99 -15.00	88.46 9.22 -18.95	87.70 8.72 -20.03	86.48 7.93 -21.88	82.42 7.33 -19.16	81.69 7.22 -18.48	88.32 8.78 -18.16	105.34 12.20 0.00	112.57 13.91 0.00	101.58 11.29 0.00	97.81 10.59 -11.60	87.28 9.54 -17.76	73.27 9.21 -2.68	74.06 8.05 0.00
EAST RIVER___6 23660	63.58 4.76 0.00	56.72 3.76 0.00	53.71 3.47 0.00	52.99 3.47 0.00	52.20 3.37 0.00	55.08 3.46 0.00	62.51 4.74 0.00	71.21 6.24 0.00	76.49 6.59 -3.35	91.28 7.05 -12.29	92.73 6.73 -20.67	92.68 6.27 -26.12	92.75 6.19 -27.61	92.67 5.84 -30.16	87.93 5.59 -26.41	87.06 5.60 -25.47	93.04 6.63 -25.03	103.11 9.97 0.00	109.23 10.56 -0.01	99.86 9.57 0.00	99.78 8.17 -15.99	91.13 6.66 -24.49	71.52 6.45 -3.69	71.95 5.94 0.00
EAST RIVER___7 23524	63.58 4.76 0.00	56.72 3.76 0.00	53.71 3.47 0.00	52.99 3.47 0.00	52.20 3.37 0.00	55.08 3.46 0.00	62.51 4.74 0.00	71.21 6.24 0.00	76.49 6.59 -3.35	91.28 7.05 -12.29	92.73 6.73 -20.67	92.68 6.27 -26.12	92.75 6.19 -27.61	92.67 5.84 -30.16	87.93 5.59 -26.41	87.06 5.60 -25.47	93.04 6.63 -25.03	103.11 9.97 0.00	109.23 10.56 -0.01	99.86 9.57 0.00	99.78 8.17 -15.99	91.13 6.66 -24.49	71.52 6.45 -3.69	71.95 5.94 0.00

EAST_HAMPTON___DIESEL 23722	65.53 6.71 0.00	58.89 5.93 0.00	56.83 6.28 -0.31	55.71 6.19 0.00	54.25 5.42 0.00	57.04 5.42 0.00	63.37 5.60 0.00	73.16 8.19 0.00	78.16 9.18 -2.43	91.36 10.50 -8.92	90.32 9.99 -15.00	88.46 9.22 -18.95	87.70 8.72 -20.03	86.48 7.93 -21.88	82.42 7.33 -19.16	81.69 7.22 -18.48	88.32 8.78 -18.16	105.34 12.20 0.00	112.57 13.91 0.00	101.58 11.29 0.00	97.81 10.59 -11.60	87.28 9.54 -17.76	73.27 9.21 -2.68	74.06 8.05 0.00
ELEC_TRO_TEK 24086	63.00 4.18 0.00	56.51 3.55 0.00	54.32 3.77 -0.31	53.28 3.76 0.00	52.35 3.52 0.00	54.87 3.25 0.00	61.41 3.64 0.00	70.10 5.13 0.00	74.64 5.66 -2.43	87.19 6.33 -8.92	86.41 6.08 -15.00	84.91 5.67 -18.95	84.40 5.42 -20.03	83.54 4.99 -21.88	79.73 4.64 -19.16	79.12 4.65 -18.48	85.13 5.59 -18.16	101.24 8.10 0.00	107.54 8.88 0.00	97.69 7.40 0.00	94.03 6.81 -11.60	83.80 6.06 -17.76	70.20 6.14 -2.68	71.36 5.35 0.00
E_CANADA_CAP_HY 24051	60.70 1.88 0.00	54.65 1.69 0.00	51.80 1.56 0.00	51.06 1.54 0.00	50.29 1.46 0.00	53.12 1.50 0.00	59.73 1.96 0.00	67.37 2.40 0.00	69.28 2.73 0.00	74.96 3.02 0.00	68.20 2.87 0.00	62.94 2.65 0.00	61.54 2.59 0.00	59.16 2.49 0.00	58.28 2.35 0.00	58.34 2.35 0.00	64.39 3.01 0.00	97.89 4.75 0.00	103.00 4.34 0.00	94.26 3.97 0.00	79.10 3.48 0.00	62.80 2.82 0.00	63.65 2.27 0.00	68.12 2.11 0.00
E_CANADA_MHWK_HY 24050	62.29 3.47 0.00	56.03 3.07 0.00	53.10 2.86 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.77 3.15 0.00	61.58 3.81 0.00	69.52 4.55 0.00	71.41 4.86 0.00	77.26 5.32 0.00	70.16 4.83 0.00	64.57 4.28 0.00	63.02 4.07 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.57 3.58 0.00	65.62 4.24 0.00	100.03 6.89 0.00	106.16 7.50 0.00	97.06 6.77 0.00	81.22 5.60 0.00	64.36 4.38 0.00	65.31 3.93 0.00	69.97 3.96 0.00
E_FISHKILL___LBMP 23776	62.64 3.82 0.00	55.98 3.02 0.00	53.00 2.76 0.00	52.29 2.77 0.00	51.56 2.73 0.00	54.30 2.68 0.00	61.35 3.58 0.00	69.65 4.68 0.00	71.87 4.92 -0.40	78.75 5.32 -1.49	72.93 5.10 -2.50	68.21 4.76 -3.16	67.01 4.72 -3.34	64.74 4.42 -3.65	63.37 4.25 -3.19	63.33 4.26 -3.08	69.44 5.03 -3.03	100.59 7.45 0.00	106.65 7.99 0.00	97.51 7.22 0.00	83.75 6.20 -1.93	68.10 5.16 -2.96	66.92 5.09 -0.45	70.83 4.82 0.00
FAR ROCKAWAY___4 23548	64.70 5.88 0.00	57.99 5.03 0.00	55.72 5.17 -0.31	54.67 5.15 0.00	53.66 4.83 0.00	56.37 4.75 0.00	63.14 5.37 0.00	71.92 6.95 0.00	76.70 7.72 -2.43	89.49 8.63 -8.92	88.50 8.17 -15.00	86.78 7.54 -18.95	86.23 7.25 -20.03	85.24 6.69 -21.88	81.35 6.26 -19.16	80.69 6.22 -18.48	87.03 7.49 -18.16	104.41 11.27 0.00	111.09 12.43 0.00	100.67 10.38 0.00	96.60 9.38 -11.60	85.78 8.04 -17.76	72.04 7.98 -2.68	73.20 7.19 0.00
FENNER___WINDPWR 24204	60.00 1.18 0.00	54.02 1.06 0.00	51.19 0.95 0.00	50.46 0.94 0.00	49.76 0.93 0.00	52.81 1.19 0.00	59.16 1.39 0.00	66.53 1.56 0.00	68.28 1.73 0.00	73.88 1.94 0.00	67.03 1.70 0.00	61.74 1.45 0.00	60.42 1.47 0.00	58.03 1.36 0.00	57.10 1.17 0.00	57.17 1.18 0.00	62.79 1.41 0.00	95.47 2.33 0.00	101.23 2.57 0.00	92.55 2.26 0.00	77.59 1.97 0.00	61.60 1.62 0.00	62.55 1.17 0.00	67.26 1.25 0.00
FIBERTEK___ENERGY 23856	58.11 -0.71 0.00	52.43 -0.53 0.00	49.79 -0.45 0.00	49.02 -0.50 0.00	48.39 -0.44 0.00	51.31 -0.31 0.00	57.25 -0.52 0.00	64.13 -0.84 0.00	65.68 -0.87 0.00	71.00 -0.94 0.00	64.35 -0.98 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.03 -1.35 0.00	90.90 -2.24 0.00	96.39 -2.27 0.00	88.21 -2.08 0.00	74.11 -1.51 0.00	59.08 -0.90 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
FITZPATRICK____ 23598	56.58 -2.24 0.00	51.00 -1.96 0.00	48.48 -1.76 0.00	47.74 -1.78 0.00	47.07 -1.76 0.00	49.86 -1.76 0.00	55.52 -2.25 0.00	62.18 -2.79 0.00	63.56 -2.99 0.00	68.70 -3.24 0.00	62.32 -3.01 0.00	57.52 -2.77 0.00	56.42 -2.53 0.00	54.29 -2.38 0.00	53.53 -2.40 0.00	53.58 -2.41 0.00	58.56 -2.82 0.00	88.76 -4.38 0.00	94.02 -4.64 0.00	86.05 -4.24 0.00	72.22 -3.40 0.00	57.46 -2.52 0.00	58.74 -2.64 0.00	63.44 -2.57 0.00
FORT ORANGE____ 23900	62.11 3.29 0.00	55.82 2.86 0.00	52.85 2.61 0.00	52.14 2.62 0.00	51.37 2.54 0.00	54.20 2.58 0.00	61.06 3.29 0.00	68.41 3.44 0.00	70.28 3.73 0.00	75.97 4.03 0.00	69.12 3.79 0.00	63.85 3.56 0.00	63.02 4.07 0.00	60.52 3.85 0.00	59.57 3.64 0.00	59.63 3.64 0.00	65.19 3.81 0.00	98.91 5.77 0.00	104.58 5.92 0.00	95.80 5.51 0.00	80.23 4.61 0.00	63.82 3.84 0.00	64.94 3.56 0.00	69.24 3.23 0.00
FORT_DRUM_COGEN 23780	60.94 2.12 0.00	54.81 1.85 0.00	51.95 1.71 0.00	51.20 1.68 0.00	50.49 1.66 0.00	53.63 2.01 0.00	60.14 2.37 0.00	67.70 2.73 0.00	69.68 3.13 0.00	75.32 3.38 0.00	68.34 3.01 0.00	62.94 2.65 0.00	61.37 2.42 0.00	58.94 2.27 0.00	58.11 2.18 0.00	58.23 2.24 0.00	64.02 2.64 0.00	97.80 4.66 0.00	103.69 5.03 0.00	94.62 4.33 0.00	79.10 3.48 0.00	62.50 2.52 0.00	63.53 2.15 0.00	68.25 2.24 0.00
FPL_FAR_ROCK_GT1 24212	64.70 5.88 0.00	57.99 5.03 0.00	55.72 5.17 -0.31	54.67 5.15 0.00	53.66 4.83 0.00	56.37 4.75 0.00	63.14 5.37 0.00	71.92 6.95 0.00	76.70 7.72 -2.43	89.49 8.63 -8.92	88.50 8.17 -15.00	86.78 7.54 -18.95	86.23 7.25 -20.03	85.24 6.69 -21.88	81.35 6.26 -19.16	80.69 6.22 -18.48	87.03 7.49 -18.16	104.41 11.27 0.00	111.09 12.43 0.00	100.67 10.38 0.00	96.60 9.38 -11.60	85.78 8.04 -17.76	72.04 7.98 -2.68	73.20 7.19 0.00
FRANKLIN_FALL_HYD 24054	58.06 -0.76 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.90 -0.72 0.00	56.96 -0.81 0.00	64.19 -0.78 0.00	65.82 -0.73 0.00	71.15 -0.79 0.00	64.61 -0.72 0.00	59.63 -0.66 0.00	57.59 -1.36 0.00	55.31 -1.36 0.00	55.37 -0.56 0.00	55.43 -0.56 0.00	60.77 -0.61 0.00	93.14 0.00 0.00	98.56 -0.10 0.00	89.84 -0.45 0.00	74.49 -1.13 0.00	58.06 -1.92 0.00	60.40 -0.98 0.00	65.09 -0.92 0.00
FULTON COGEN____ 23766	57.58 -1.24 0.00	52.01 -0.95 0.00	49.39 -0.85 0.00	48.63 -0.89 0.00	48.00 -0.83 0.00	50.85 -0.77 0.00	56.67 -1.10 0.00	63.41 -1.56 0.00	64.89 -1.66 0.00	70.14 -1.80 0.00	63.63 -1.70 0.00	58.72 -1.57 0.00	57.65 -1.30 0.00	55.48 -1.19 0.00	54.59 -1.34 0.00	54.70 -1.29 0.00	59.66 -1.72 0.00	90.44 -2.70 0.00	95.90 -2.76 0.00	87.76 -2.53 0.00	73.73 -1.89 0.00	58.72 -1.26 0.00	59.72 -1.66 0.00	64.49 -1.52 0.00
G.F.CEMENT___DRP 24184	62.47 3.65 0.00	56.35 3.39 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.37 2.54 0.00	54.25 2.63 0.00	62.10 4.33 0.00	69.78 4.81 0.00	72.61 6.06 0.00	78.63 6.69 0.00	71.21 5.88 0.00	65.72 5.43 0.00	63.61 4.66 0.00	61.60 4.93 0.00	60.35 4.42 0.00	60.41 4.42 0.00	67.46 6.08 0.00	102.64 9.50 0.00	108.23 9.57 0.00	98.96 8.67 0.00	81.97 6.35 0.00	64.96 4.98 0.00	66.17 4.79 0.00	70.96 4.95 0.00
GARDENVILLE___LBMP 24039	55.17 -3.65 0.00	49.84 -3.12 0.00	47.23 -3.01 0.00	46.40 -3.12 0.00	45.80 -3.03 0.00	49.35 -2.27 0.00	55.17 -2.60 0.00	61.72 -3.25 0.00	61.96 -4.59 0.00	66.69 -5.25 0.00	60.10 -5.23 0.00	55.47 -4.82 0.00	54.00 -4.95 0.00	51.85 -4.82 0.00	50.67 -5.26 0.00	50.67 -5.32 0.00	56.22 -5.16 0.00	84.76 -8.38 0.00	89.98 -8.68 0.00	82.07 -8.22 0.00	70.18 -5.44 0.00	56.20 -3.78 0.00	55.43 -5.95 0.00	59.41 -6.60 0.00



GENERAL___MILLS 23808	55.29 -3.53 0.00	49.94 -3.02 0.00	47.33 -2.91 0.00	46.55 -2.97 0.00	45.90 -2.93 0.00	49.45 -2.17 0.00	55.34 -2.43 0.00	61.85 -3.12 0.00	62.09 -4.46 0.00	66.83 -5.11 0.00	60.23 -5.10 0.00	55.59 -4.70 0.00	54.12 -4.83 0.00	51.97 -4.70 0.00	50.78 -5.15 0.00	50.78 -5.21 0.00	56.35 -5.03 0.00	84.94 -8.20 0.00	90.17 -8.49 0.00	82.25 -8.04 0.00	70.33 -5.29 0.00	56.32 -3.66 0.00	55.55 -5.83 0.00	59.54 -6.47 0.00
GE_PLASTICS___DRP 24183	60.70 1.88 0.00	54.60 1.64 0.00	51.75 1.51 0.00	51.01 1.49 0.00	50.29 1.46 0.00	53.01 1.39 0.00	59.56 1.79 0.00	67.24 2.27 0.00	69.01 2.46 0.00	74.67 2.73 0.00	67.88 2.55 0.00	62.64 2.35 0.00	61.31 2.36 0.00	58.94 2.27 0.00	58.06 2.13 0.00	58.12 2.13 0.00	63.96 2.58 0.00	96.87 3.73 0.00	102.51 3.85 0.00	93.99 3.70 0.00	78.72 3.10 0.00	62.56 2.58 0.00	63.77 2.39 0.00	68.19 2.18 0.00
GILBOA___1 23756	61.35 2.53 0.00	55.40 2.44 0.00	52.50 2.26 0.00	51.80 2.28 0.00	51.08 2.25 0.00	53.74 2.12 0.00	60.31 2.54 0.00	67.57 2.60 0.00	69.28 2.73 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.48 2.53 0.00	59.05 2.38 0.00	58.17 2.24 0.00	58.23 2.24 0.00	64.14 2.76 0.00	96.40 3.26 0.00	102.01 3.35 0.00	94.26 3.97 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.02 2.64 0.00	68.52 2.51 0.00
GILBOA___2 23757	61.06 2.24 0.00	55.40 2.44 0.00	52.50 2.26 0.00	51.80 2.28 0.00	51.08 2.25 0.00	53.48 1.86 0.00	60.02 2.25 0.00	67.57 2.60 0.00	69.28 2.73 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.48 2.53 0.00	59.05 2.38 0.00	58.17 2.24 0.00	58.23 2.24 0.00	64.14 2.76 0.00	96.68 3.54 0.00	102.41 3.75 0.00	94.26 3.97 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.02 2.64 0.00	68.52 2.51 0.00
GILBOA___3 23758	61.06 2.24 0.00	55.40 2.44 0.00	52.50 2.26 0.00	51.80 2.28 0.00	51.08 2.25 0.00	53.74 2.12 0.00	60.02 2.25 0.00	67.57 2.60 0.00	69.28 2.73 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.48 2.53 0.00	59.05 2.38 0.00	58.17 2.24 0.00	58.23 2.24 0.00	64.14 2.76 0.00	96.31 3.17 0.00	102.01 3.35 0.00	94.26 3.97 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.02 2.64 0.00	68.52 2.51 0.00
GILBOA___4 23759	61.06 2.24 0.00	55.13 2.17 0.00	52.30 2.06 0.00	51.55 2.03 0.00	50.83 2.00 0.00	53.48 1.86 0.00	60.02 2.25 0.00	67.57 2.60 0.00	69.28 2.73 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.48 2.53 0.00	59.05 2.38 0.00	58.17 2.24 0.00	58.23 2.24 0.00	64.14 2.76 0.00	96.68 3.54 0.00	102.41 3.75 0.00	94.26 3.97 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.02 2.64 0.00	68.52 2.51 0.00
GILBOA___ 23599	61.06 2.24 0.00	55.13 2.17 0.00	52.30 2.06 0.00	51.55 2.03 0.00	50.83 2.00 0.00	53.48 1.86 0.00	60.02 2.25 0.00	67.57 2.60 0.00	69.28 2.73 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.48 2.53 0.00	59.05 2.38 0.00	58.17 2.24 0.00	58.23 2.24 0.00	64.14 2.76 0.00	96.68 3.54 0.00	102.41 3.75 0.00	94.26 3.97 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.02 2.64 0.00	68.52 2.51 0.00
GINNA___ 23603	53.35 -5.47 0.00	48.09 -4.87 0.00	45.57 -4.67 0.00	44.86 -4.66 0.00	44.24 -4.59 0.00	47.13 -4.49 0.00	52.51 -5.26 0.00	58.99 -5.98 0.00	59.90 -6.65 0.00	64.82 -7.12 0.00	57.75 -7.58 0.00	53.42 -6.87 0.00	52.94 -6.01 0.00	50.89 -5.78 0.00	49.95 -5.98 0.00	50.00 -5.99 0.00	55.00 -6.38 0.00	83.64 -9.50 0.00	88.69 -9.97 0.00	80.90 -9.39 0.00	68.21 -7.41 0.00	54.34 -5.64 0.00	55.06 -6.32 0.00	59.01 -7.00 0.00
GLEN PARK___ 23778	61.17 2.35 0.00	55.08 2.12 0.00	52.20 1.96 0.00	51.40 1.88 0.00	50.73 1.90 0.00	53.89 2.27 0.00	60.43 2.66 0.00	68.02 3.05 0.00	70.01 3.46 0.00	75.68 3.74 0.00	68.66 3.33 0.00	63.18 2.89 0.00	61.66 2.71 0.00	59.22 2.55 0.00	58.39 2.46 0.00	58.51 2.52 0.00	64.33 2.95 0.00	98.17 5.03 0.00	104.09 5.43 0.00	94.99 4.70 0.00	79.48 3.86 0.00	62.86 2.88 0.00	63.77 2.39 0.00	68.52 2.51 0.00
GLENWOOD_IC_1_G5 23712	63.47 4.65 0.00	56.83 3.87 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.93 4.16 0.00	70.62 5.65 0.00	75.04 6.06 -2.43	87.19 6.33 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.46 5.48 -20.03	83.59 5.04 -21.88	80.12 5.03 -19.16	79.45 4.98 -18.48	85.25 5.71 -18.16	101.52 8.38 0.00	107.84 9.18 0.00	98.24 7.95 0.00	94.25 7.03 -11.60	83.92 6.18 -17.76	70.57 6.51 -2.68	71.88 5.87 0.00
GLENWOOD_IC_2_G1 23688	63.29 4.47 0.00	56.61 3.65 0.00	54.17 3.62 -0.31	53.14 3.62 0.00	52.30 3.47 0.00	54.98 3.36 0.00	61.93 4.16 0.00	70.56 5.59 0.00	74.97 5.99 -2.43	87.34 6.48 -8.92	86.54 6.21 -15.00	85.03 5.79 -18.95	84.64 5.66 -20.03	83.82 5.27 -21.88	80.12 5.03 -19.16	79.51 5.04 -18.48	85.49 5.95 -18.16	101.89 8.75 0.00	108.13 9.47 0.00	98.60 8.31 0.00	94.48 7.26 -11.60	83.98 6.24 -17.76	70.26 6.20 -2.68	71.62 5.61 0.00
GLENWOOD_IC_3_G1 23689	63.29 4.47 0.00	56.61 3.65 0.00	54.17 3.62 -0.31	53.14 3.62 0.00	52.30 3.47 0.00	54.98 3.36 0.00	61.93 4.16 0.00	70.56 5.59 0.00	74.97 5.99 -2.43	87.34 6.48 -8.92	86.54 6.21 -15.00	85.03 5.79 -18.95	84.64 5.66 -20.03	83.82 5.27 -21.88	80.12 5.03 -19.16	79.51 5.04 -18.48	85.49 5.95 -18.16	101.89 8.75 0.00	108.13 9.47 0.00	98.60 8.31 0.00	94.48 7.26 -11.60	83.98 6.24 -17.76	70.26 6.20 -2.68	71.62 5.61 0.00
GLENWOOD___4 23550	63.47 4.65 0.00	56.83 3.87 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.93 4.16 0.00	70.62 5.65 0.00	75.04 6.06 -2.43	87.19 6.33 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.46 5.48 -20.03	83.59 5.04 -21.88	80.12 5.03 -19.16	79.45 4.98 -18.48	85.25 5.71 -18.16	101.52 8.38 0.00	107.84 9.18 0.00	98.24 7.95 0.00	94.25 7.03 -11.60	83.98 6.24 -17.76	70.57 6.51 -2.68	71.88 5.87 0.00
GLENWOOD___5 23614	63.47 4.65 0.00	56.83 3.87 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.93 4.16 0.00	70.62 5.65 0.00	75.04 6.06 -2.43	87.19 6.33 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.46 5.48 -20.03	83.59 5.04 -21.88	80.12 5.03 -19.16	79.45 4.98 -18.48	85.25 5.71 -18.16	101.52 8.38 0.00	107.84 9.18 0.00	98.24 7.95 0.00	94.25 7.03 -11.60	83.98 6.24 -17.76	70.57 6.51 -2.68	71.88 5.87 0.00
GOUDEY___7 23579	58.11 -0.71 0.00	52.43 -0.53 0.00	49.89 -0.35 0.00	49.12 -0.40 0.00	48.44 -0.39 0.00	51.57 -0.05 0.00	58.23 0.46 0.00	65.68 0.71 0.00	67.02 0.47 0.00	72.30 0.36 0.00	65.59 0.26 0.00	60.17 -0.12 0.00	58.71 -0.24 0.00	56.27 -0.40 0.00	55.37 -0.56 0.00	55.37 -0.62 0.00	61.20 -0.18 0.00	92.39 -0.75 0.00	98.17 -0.49 0.00	89.84 -0.45 0.00	75.92 0.30 0.00	60.52 0.54 0.00	60.34 -1.04 0.00	64.82 -1.19 0.00
GOUDEY___8 23580	57.82 -1.00 0.00	52.17 -0.79 0.00	49.49 -0.75 0.00	48.78 -0.74 0.00	48.10 -0.73 0.00	51.26 -0.36 0.00	57.94 0.17 0.00	65.29 0.32 0.00	66.68 0.13 0.00	71.94 0.00 0.00	65.26 -0.07 0.00	59.87 -0.42 0.00	58.42 -0.53 0.00	55.99 -0.68 0.00	55.04 -0.89 0.00	55.09 -0.90 0.00	60.89 -0.49 0.00	92.02 -1.12 0.00	97.67 -0.99 0.00	89.39 -0.90 0.00	75.62 0.00 0.00	60.22 0.24 0.00	60.03 -1.35 0.00	64.49 -1.52 0.00

GOWANUS_GT 1_GRP 23732	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT 2_GRP 23617	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT 3_GRP 23618	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT 4_GRP 23751	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_1 24077	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_2 24078	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_3 24079	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_4 24080	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_5 24084	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_6 24111	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_7 24112	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT1_8 24113	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_1 24114	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_2 24115	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_3 24116	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_4 24117	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00

GOWANUS_GT2_5 24118	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_6 24119	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_7 24120	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT2_8 24121	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_1 24122	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_2 24123	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_3 24124	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_4 24125	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_5 24126	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_6 24127	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_7 24128	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT3_8 24129	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_1 24130	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_2 24131	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_3 24132	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_4 24133	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00

GOWANUS_GT4_5 24134	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_6 24135	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_7 24136	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GOWANUS_GT4_8 24137	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
GRAHMSVILLE___HY 23607	62.53 3.71 0.00	55.87 2.91 0.00	52.90 2.66 0.00	52.19 2.67 0.00	51.47 2.64 0.00	54.25 2.63 0.00	61.47 3.70 0.00	69.52 4.55 0.00	70.94 4.39 0.00	76.76 4.82 0.00	69.31 3.98 0.00	63.91 3.62 0.00	62.66 3.71 0.00	60.13 3.46 0.00	59.23 3.30 0.00	59.35 3.36 0.00	65.62 4.24 0.00	100.59 7.45 0.00	106.55 7.89 0.00	97.33 7.04 0.00	81.06 5.44 0.00	64.48 4.50 0.00	66.17 4.79 0.00	70.70 4.69 0.00
GREENIDGE___3 23582	55.29 -3.53 0.00	49.84 -3.12 0.00	47.28 -2.96 0.00	46.50 -3.02 0.00	45.90 -2.93 0.00	49.09 -2.53 0.00	55.29 -2.48 0.00	62.18 -2.79 0.00	63.29 -3.26 0.00	68.27 -3.67 0.00	61.67 -3.66 0.00	56.67 -3.62 0.00	55.41 -3.54 0.00	53.16 -3.51 0.00	52.18 -3.75 0.00	52.24 -3.75 0.00	57.70 -3.68 0.00	87.18 -5.96 0.00	92.64 -6.02 0.00	84.60 -5.69 0.00	71.76 -3.86 0.00	57.16 -2.82 0.00	56.96 -4.42 0.00	61.19 -4.82 0.00
GREENIDGE___4 23583	55.29 -3.53 0.00	49.84 -3.12 0.00	47.28 -2.96 0.00	46.50 -3.02 0.00	45.90 -2.93 0.00	49.14 -2.48 0.00	55.29 -2.48 0.00	62.18 -2.79 0.00	63.29 -3.26 0.00	68.27 -3.67 0.00	61.67 -3.66 0.00	56.67 -3.62 0.00	55.41 -3.54 0.00	53.16 -3.51 0.00	52.18 -3.75 0.00	52.24 -3.75 0.00	57.70 -3.68 0.00	87.27 -5.87 0.00	92.74 -5.92 0.00	84.60 -5.69 0.00	71.76 -3.86 0.00	57.16 -2.82 0.00	56.96 -4.42 0.00	61.19 -4.82 0.00
HARZA MOOSE___RIVER 24016	60.23 1.41 0.00	54.18 1.22 0.00	51.35 1.11 0.00	50.61 1.09 0.00	49.90 1.07 0.00	52.91 1.29 0.00	59.27 1.50 0.00	66.79 1.82 0.00	68.61 2.06 0.00	74.24 2.30 0.00	67.36 2.03 0.00	62.10 1.81 0.00	60.60 1.65 0.00	58.20 1.53 0.00	57.38 1.45 0.00	57.45 1.46 0.00	63.16 1.78 0.00	96.12 2.98 0.00	101.92 3.26 0.00	93.18 2.89 0.00	77.96 2.34 0.00	61.72 1.74 0.00	62.85 1.47 0.00	67.53 1.52 0.00
HEMPSTEAD____ 23647	63.11 4.29 0.00	56.67 3.71 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.39 3.56 0.00	54.98 3.36 0.00	61.53 3.76 0.00	70.30 5.33 0.00	74.84 5.86 -2.43	87.26 6.40 -8.92	86.47 6.14 -15.00	84.97 5.73 -18.95	84.46 5.04 -20.03	83.59 4.81 -21.88	79.90 4.48 -19.16	79.23 4.76 -18.48	85.19 5.65 -18.16	101.34 8.20 0.00	107.74 9.08 0.00	97.87 7.58 0.00	94.10 6.88 -11.60	83.92 6.18 -17.76	70.38 6.32 -2.68	71.55 5.54 0.00
HICKLING___1 23621	57.88 -0.94 0.00	52.17 -0.79 0.00	49.49 -0.75 0.00	48.68 -0.84 0.00	48.05 -0.78 0.00	51.67 0.05 0.00	58.87 1.10 0.00	66.46 1.49 0.00	67.61 1.06 0.00	72.88 0.94 0.00	65.98 0.65 0.00	60.23 -0.06 0.00	58.60 -0.35 0.00	56.10 -0.57 0.00	55.04 -0.89 0.00	55.04 -0.95 0.00	61.26 -0.12 0.00	92.58 -0.56 0.00	98.56 -0.10 0.00	90.02 -0.27 0.00	76.60 0.98 0.00	60.94 0.96 0.00	59.54 -1.84 0.00	64.10 -1.91 0.00
HICKLING___2 23622	57.88 -0.94 0.00	52.17 -0.79 0.00	49.49 -0.75 0.00	48.68 -0.84 0.00	48.05 -0.78 0.00	51.67 0.05 0.00	58.87 1.10 0.00	66.46 1.49 0.00	67.61 1.06 0.00	72.88 0.94 0.00	65.98 0.65 0.00	60.23 -0.06 0.00	58.60 -0.35 0.00	56.10 -0.57 0.00	55.04 -0.89 0.00	55.04 -0.95 0.00	61.26 -0.12 0.00	92.58 -0.56 0.00	98.56 -0.10 0.00	90.02 -0.27 0.00	76.60 0.98 0.00	60.94 0.96 0.00	59.54 -1.84 0.00	64.10 -1.91 0.00
HIGH FALLS___HY 23754	62.76 3.94 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.58 3.81 0.00	69.78 4.81 0.00	71.21 4.66 0.00	77.05 5.11 0.00	69.64 4.31 0.00	64.27 3.98 0.00	63.02 4.07 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.63 3.64 0.00	65.86 4.48 0.00	100.78 7.64 0.00	106.85 8.19 0.00	97.60 7.31 0.00	81.37 5.75 0.00	64.78 4.80 0.00	66.54 5.16 0.00	71.03 5.02 0.00
HILLBURN___GT 23639	62.76 3.94 0.00	56.08 3.12 0.00	53.10 2.86 0.00	52.39 2.87 0.00	51.66 2.83 0.00	54.41 2.79 0.00	61.64 3.87 0.00	69.97 5.00 0.00	71.11 5.26 0.70	75.05 5.68 2.57	66.30 5.29 4.32	59.77 4.94 5.46	58.07 4.89 5.77	54.96 4.59 6.30	54.83 4.42 5.52	55.09 4.42 5.32	61.49 5.34 5.23	101.34 8.20 0.00	107.44 8.78 0.00	98.15 7.86 0.00	78.86 6.58 3.34	60.32 5.46 5.12	66.01 5.40 0.77	71.03 5.02 0.00
HOLTSVIL 1-5___GRP1 24031	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
HOLTSVIL6-10___GRP2 24032	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HOLTSVILLE_IC_1 23690	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00

HOLTSVILLE_IC_10 23699	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HOLTSVILLE_IC_2 23691	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
HOLTSVILLE_IC_3 23692	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
HOLTSVILLE_IC_4 23693	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
HOLTSVILLE_IC_5 23694	62.47 3.65 0.00	56.35 3.39 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.62 5.76 -8.92	85.95 5.62 -15.00	84.49 5.25 -18.95	83.93 4.95 -20.03	82.97 4.42 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.26 5.52 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
HOLTSVILLE_IC_6 23695	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HOLTSVILLE_IC_7 23696	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HOLTSVILLE_IC_8 23697	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HOLTSVILLE_IC_9 23698	62.82 4.00 0.00	56.72 3.76 0.00	54.77 4.22 -0.31	53.78 4.26 0.00	52.30 3.47 0.00	54.77 3.15 0.00	60.60 2.83 0.00	69.65 4.68 0.00	74.37 5.39 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.59 5.37 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.96 4.95 0.00
HQ_GEN_CEDARS 23644	59.06 0.24 0.00	53.12 0.16 0.00	50.39 0.15 0.00	49.67 0.15 0.00	48.98 0.15 0.00	51.83 0.21 0.00	58.00 0.23 0.00	65.36 0.39 0.00	67.08 0.53 0.00	72.59 0.65 0.00	65.92 0.59 0.00	60.77 0.48 0.00	58.42 -0.53 0.00	56.10 -0.57 0.00	56.38 0.45 0.00	56.44 0.45 0.00	62.06 0.68 0.00	95.28 2.14 0.00	100.93 2.27 0.00	91.82 1.53 0.00	75.92 0.30 0.00	58.90 -1.08 0.00	61.44 0.06 0.00	66.21 0.20 0.00
HQ_GEN_CHAT DC 23651	58.23 -0.59 0.00	52.43 -0.53 0.00	49.69 -0.55 0.00	49.02 -0.50 0.00	48.29 -0.54 0.00	51.05 -0.57 0.00	57.13 -0.64 0.00	64.26 -0.71 0.00	65.75 -0.80 0.00	71.15 -0.79 0.00	64.61 -0.72 0.00	59.63 -0.66 0.00	58.07 -0.88 0.00	55.82 -0.85 0.00	55.31 -0.62 0.00	55.43 -0.56 0.00	60.58 -0.80 0.00	92.21 -0.93 0.00	97.67 -0.99 0.00	89.30 -0.99 0.00	74.49 -1.13 0.00	58.78 -1.20 0.00	60.58 -0.80 0.00	65.28 -0.73 0.00
HUDAV+59+74_TH_GRP 23620	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
HUDSON AVE_GT_3 23810	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
HUDSON AVE_GT_4 23540	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
HUDSON AVE_GT_5 23657	63.41 4.59 0.00	56.61 3.65 0.00	53.61 3.37 0.00	52.89 3.37 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.33 4.56 0.00	70.95 5.98 0.00	76.21 6.32 -3.34	90.97 6.76 -12.27	92.43 6.47 -20.63	92.33 5.97 -26.07	92.39 5.89 -27.55	92.38 5.61 -30.10	87.66 5.37 -26.36	86.79 5.38 -25.42	92.68 6.32 -24.98	102.64 9.50 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.36 7.79 -15.95	90.84 6.42 -24.44	71.26 6.20 -3.68	71.75 5.74 0.00
HUDSON_AVE_10 24168	63.23 4.41 0.00	56.40 3.44 0.00	53.35 3.11 0.00	52.64 3.12 0.00	51.86 3.03 0.00	54.72 3.10 0.00	62.22 4.45 0.00	70.88 5.91 0.00	76.08 6.19 -3.34	90.83 6.62 -12.27	92.36 6.40 -20.63	92.27 5.91 -26.07	92.34 5.84 -27.55	92.32 5.55 -30.10	87.60 5.31 -26.36	86.73 5.32 -25.42	92.62 6.26 -24.98	102.55 9.41 0.00	108.73 10.06 -0.01	99.41 9.12 0.00	99.28 7.71 -15.95	90.78 6.36 -24.44	71.20 6.14 -3.68	71.62 5.61 0.00

HUNTLEY___63 23557	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
HUNTLEY___64 23558	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
HUNTLEY___65 23559	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
HUNTLEY___66 23560	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
HUNTLEY___67 23561	54.82 -4.00 0.00	49.52 -3.44 0.00	46.92 -3.32 0.00	46.15 -3.37 0.00	45.51 -3.32 0.00	48.94 -2.68 0.00	54.42 -3.35 0.00	60.75 -4.22 0.00	60.83 -5.72 0.00	65.46 -6.48 0.00	58.99 -6.34 0.00	54.62 -5.67 0.00	53.23 -5.72 0.00	51.17 -5.50 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.36 -6.02 0.00	83.36 -9.78 0.00	88.50 -10.16 0.00	80.72 -9.57 0.00	68.97 -6.65 0.00	55.24 -4.74 0.00	55.06 -6.32 0.00	58.95 -7.06 0.00
HUNTLEY___68 23562	54.82 -4.00 0.00	49.52 -3.44 0.00	46.92 -3.32 0.00	46.15 -3.37 0.00	45.51 -3.32 0.00	48.94 -2.68 0.00	54.42 -3.35 0.00	60.75 -4.22 0.00	60.83 -5.72 0.00	65.46 -6.48 0.00	58.99 -6.34 0.00	54.62 -5.67 0.00	53.23 -5.72 0.00	51.17 -5.50 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.36 -6.02 0.00	83.36 -9.78 0.00	88.50 -10.16 0.00	80.72 -9.57 0.00	68.97 -6.65 0.00	55.24 -4.74 0.00	55.06 -6.32 0.00	58.95 -7.06 0.00
INDECK___CORINTH 23802	61.70 2.88 0.00	55.66 2.70 0.00	52.70 2.46 0.00	51.95 2.43 0.00	50.59 1.76 0.00	53.43 1.81 0.00	61.53 3.76 0.00	68.87 3.90 0.00	71.94 5.39 0.00	78.06 6.12 0.00	70.49 5.16 0.00	65.05 4.76 0.00	62.72 3.77 0.00	60.92 4.25 0.00	59.62 3.69 0.00	59.69 3.70 0.00	66.90 5.52 0.00	101.80 8.66 0.00	107.34 8.68 0.00	98.06 7.77 0.00	80.91 5.29 0.00	64.06 4.08 0.00	65.37 3.99 0.00	70.30 4.29 0.00
INDECK___ILION 23567	60.58 1.76 0.00	54.55 1.59 0.00	51.70 1.46 0.00	50.96 1.44 0.00	50.29 1.46 0.00	53.22 1.60 0.00	59.68 1.91 0.00	67.31 2.34 0.00	69.08 2.53 0.00	74.67 2.73 0.00	67.81 2.48 0.00	62.52 2.23 0.00	61.07 2.12 0.00	58.71 2.04 0.00	57.83 1.90 0.00	57.89 1.90 0.00	63.59 2.21 0.00	96.68 3.54 0.00	102.51 3.85 0.00	93.81 3.52 0.00	78.57 2.95 0.00	62.32 2.34 0.00	63.47 2.09 0.00	68.06 2.05 0.00
INDECK___OLEAN 23982	57.23 -1.59 0.00	51.69 -1.27 0.00	48.98 -1.26 0.00	48.13 -1.39 0.00	47.51 -1.32 0.00	51.47 -0.15 0.00	58.29 0.52 0.00	65.55 0.58 0.00	66.15 -0.40 0.00	71.22 -0.72 0.00	64.28 -1.05 0.00	58.84 -1.45 0.00	57.18 -1.77 0.00	54.74 -1.93 0.00	53.47 -2.46 0.00	53.53 -2.46 0.00	59.66 -1.72 0.00	90.16 -2.98 0.00	96.00 -2.66 0.00	87.40 -2.89 0.00	74.94 -0.68 0.00	59.80 -0.18 0.00	57.76 -3.62 0.00	61.98 -4.03 0.00
INDECK___OSWEGO 23783	57.41 -1.41 0.00	51.90 -1.06 0.00	49.29 -0.95 0.00	48.53 -0.99 0.00	47.85 -0.98 0.00	50.74 -0.88 0.00	56.44 -1.33 0.00	63.09 -1.88 0.00	64.62 -1.93 0.00	69.78 -2.16 0.00	63.30 -2.03 0.00	58.48 -1.81 0.00	57.42 -1.53 0.00	55.31 -1.36 0.00	54.42 -1.51 0.00	54.53 -1.46 0.00	59.42 -1.96 0.00	90.07 -3.07 0.00	95.40 -3.26 0.00	87.31 -2.98 0.00	73.35 -2.27 0.00	58.48 -1.50 0.00	59.54 -1.84 0.00	64.29 -1.72 0.00
INDECK___YERKES 23781	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
INDIAN POINT_GT_1 24139	62.70 3.88 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.91 4.94 0.00	70.85 5.32 1.02	73.95 5.76 3.75	64.51 5.49 6.31	57.43 5.12 7.98	55.59 5.07 8.43	52.22 4.76 9.21	52.40 4.53 8.06	52.75 4.54 7.78	59.14 5.40 7.64	101.24 8.10 0.00	107.34 8.68 0.00	98.15 7.86 0.00	77.39 6.65 4.88	58.02 5.52 7.48	65.59 5.34 1.13	70.89 4.88 0.00
INDIAN POINT_GT_2 23659	62.70 3.88 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.91 4.94 0.00	70.85 5.32 1.02	73.95 5.76 3.75	64.51 5.49 6.31	57.43 5.12 7.98	55.59 5.07 8.43	52.22 4.76 9.21	52.40 4.53 8.06	52.75 4.54 7.78	59.14 5.40 7.64	101.24 8.10 0.00	107.34 8.68 0.00	98.15 7.86 0.00	77.39 6.65 4.88	58.02 5.52 7.48	65.59 5.34 1.13	70.89 4.88 0.00
INDIAN POINT_GT_3 24019	62.70 3.88 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.91 4.94 0.00	70.85 5.32 1.02	73.95 5.76 3.75	64.51 5.49 6.31	57.43 5.12 7.98	55.59 5.07 8.43	52.22 4.76 9.21	52.40 4.53 8.06	52.75 4.54 7.78	59.14 5.40 7.64	101.24 8.10 0.00	107.34 8.68 0.00	98.15 7.86 0.00	77.39 6.65 4.88	58.02 5.52 7.48	65.59 5.34 1.13	70.89 4.88 0.00
INDIAN POINT___2 23530	62.23 3.41 0.00	55.61 2.65 0.00	52.70 2.46 0.00	51.95 2.43 0.00	51.22 2.39 0.00	53.94 2.32 0.00	61.06 3.29 0.00	69.39 4.42 0.00	70.18 4.66 1.03	73.20 5.04 3.78	63.88 4.90 6.35	56.78 4.52 8.03	54.94 4.48 8.49	51.65 4.25 9.27	51.89 4.08 8.12	52.19 4.03 7.83	58.54 4.85 7.69	100.40 7.26 0.00	106.45 7.79 0.00	97.33 7.04 0.00	76.68 5.97 4.91	57.43 4.98 7.53	65.10 4.85 1.13	70.43 4.42 0.00
INDIAN POINT___3 23531	62.17 3.35 0.00	55.55 2.59 0.00	52.65 2.41 0.00	51.95 2.43 0.00	51.17 2.34 0.00	53.94 2.32 0.00	61.01 3.24 0.00	69.32 4.35 0.00	70.17 4.59 0.97	73.35 4.96 3.55	64.13 4.77 5.97	57.20 4.46 7.55	55.39 4.42 7.98	52.14 4.19 8.72	52.27 3.97 7.63	52.61 3.98 7.36	58.94 4.79 7.23	100.31 7.17 0.00	106.36 7.70 0.00	97.24 6.95 0.00	76.90 5.90 4.62	57.83 4.92 7.07	65.10 4.79 1.07	70.37 4.36 0.00

INDIAN PT_GT_GRP 23687	62.70 3.88 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.91 4.94 0.00	70.85 5.32 1.02	73.95 5.76 3.75	64.51 5.49 6.31	57.43 5.12 7.98	55.59 5.07 8.43	52.22 4.76 9.21	52.40 4.53 8.06	52.75 4.54 7.78	59.14 5.40 7.64	101.24 8.10 0.00	107.34 8.68 0.00	98.15 7.86 0.00	77.39 6.65 4.88	58.02 5.52 7.48	65.59 5.34 1.13	70.89 4.88 0.00
IP CORINTH___1 23988	61.70 2.88 0.00	55.66 2.70 0.00	52.70 2.46 0.00	51.95 2.43 0.00	50.59 1.76 0.00	53.43 1.81 0.00	61.53 3.76 0.00	68.87 3.90 0.00	71.94 5.39 0.00	78.06 6.12 0.00	70.49 5.16 0.00	65.05 4.76 0.00	62.72 3.77 0.00	60.98 4.31 0.00	59.62 3.69 0.00	59.69 3.70 0.00	66.90 5.52 0.00	101.80 8.66 0.00	107.34 8.68 0.00	98.06 7.77 0.00	80.91 5.29 0.00	64.06 4.08 0.00	65.37 3.99 0.00	70.30 4.29 0.00
IP___TICONDEROGA 23804	64.06 5.24 0.00	57.57 4.61 0.00	54.51 4.27 0.00	53.73 4.21 0.00	52.74 3.91 0.00	55.65 4.03 0.00	63.37 5.60 0.00	71.53 6.56 0.00	74.07 7.52 0.00	80.21 8.27 0.00	72.84 7.51 0.00	67.22 6.93 0.00	65.32 6.37 0.00	63.02 6.35 0.00	61.86 5.93 0.00	61.93 5.94 0.00	68.81 7.43 0.00	104.69 11.55 0.00	110.50 11.84 0.00	101.03 10.74 0.00	84.17 8.55 0.00	66.76 6.78 0.00	67.89 6.51 0.00	72.48 6.47 0.00
JARVIS_____ 23743	59.17 0.35 0.00	53.28 0.32 0.00	50.54 0.30 0.00	49.82 0.30 0.00	49.12 0.29 0.00	51.88 0.26 0.00	58.12 0.35 0.00	65.36 0.39 0.00	67.02 0.47 0.00	72.44 0.50 0.00	65.79 0.46 0.00	60.71 0.42 0.00	59.42 0.47 0.00	57.12 0.45 0.00	56.32 0.39 0.00	56.38 0.39 0.00	61.81 0.43 0.00	93.79 0.65 0.00	99.35 0.69 0.00	91.01 0.72 0.00	76.22 0.60 0.00	60.52 0.54 0.00	61.81 0.43 0.00	66.47 0.46 0.00
JENNISON___1 23625	59.94 1.12 0.00	53.97 1.01 0.00	51.14 0.90 0.00	50.36 0.84 0.00	49.71 0.88 0.00	52.91 1.29 0.00	59.68 1.91 0.00	67.37 2.40 0.00	69.01 2.46 0.00	74.60 2.66 0.00	67.68 2.35 0.00	62.16 1.87 0.00	60.72 1.77 0.00	58.20 1.53 0.00	57.22 1.29 0.00	57.22 1.23 0.00	63.22 1.84 0.00	95.93 2.79 0.00	101.82 3.16 0.00	93.09 2.80 0.00	78.42 2.80 0.00	62.32 2.34 0.00	62.42 1.04 0.00	66.93 0.92 0.00
JENNISON___2 23626	59.76 0.94 0.00	53.86 0.90 0.00	51.04 0.80 0.00	50.26 0.74 0.00	49.61 0.78 0.00	52.81 1.19 0.00	59.56 1.79 0.00	67.18 2.21 0.00	68.88 2.33 0.00	74.39 2.45 0.00	67.49 2.16 0.00	61.98 1.69 0.00	60.54 1.59 0.00	58.09 1.42 0.00	57.05 1.12 0.00	57.11 1.12 0.00	63.10 1.72 0.00	95.65 2.51 0.00	101.62 2.96 0.00	92.91 2.62 0.00	78.27 2.65 0.00	62.20 2.22 0.00	62.30 0.92 0.00	66.80 0.79 0.00
KEDC PORT_JEFF_GT2 24210	62.58 3.76 0.00	56.61 3.65 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.10 3.27 0.00	54.56 2.94 0.00	60.14 2.37 0.00	69.13 4.16 0.00	73.77 4.79 -2.43	86.47 5.61 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.81 4.83 -20.03	82.80 4.25 -21.88	78.89 3.80 -19.16	78.22 3.75 -18.48	84.33 4.79 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.29 5.07 -11.60	83.14 5.40 -17.76	69.71 5.65 -2.68	70.43 4.42 0.00
KEDC PORT_JEFF_GT3 24211	62.58 3.76 0.00	56.61 3.65 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.10 3.27 0.00	54.56 2.94 0.00	60.14 2.37 0.00	69.13 4.16 0.00	73.77 4.79 -2.43	86.47 5.61 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.81 4.83 -20.03	82.80 4.25 -21.88	78.89 3.80 -19.16	78.22 3.75 -18.48	84.33 4.79 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.29 5.07 -11.60	83.14 5.40 -17.76	69.71 5.65 -2.68	70.43 4.42 0.00
KEDC_GLWD_GT4 24219	63.47 4.65 0.00	56.83 3.87 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.93 4.16 0.00	70.62 5.65 0.00	75.04 6.06 -2.43	86.54 5.68 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.93 4.95 -20.03	83.14 4.59 -21.88	80.12 5.03 -19.16	79.45 4.98 -18.48	84.76 5.22 -18.16	100.78 7.64 0.00	107.05 8.39 0.00	97.51 7.22 0.00	93.65 6.43 -11.60	83.44 5.70 -17.76	70.57 6.51 -2.68	71.88 5.87 0.00
KEDC_GLWD_GT5 24220	63.47 4.65 0.00	56.83 3.87 0.00	54.42 3.87 -0.31	53.38 3.86 0.00	52.49 3.66 0.00	55.08 3.46 0.00	61.93 4.16 0.00	70.62 5.65 0.00	75.04 6.06 -2.43	86.62 5.76 -8.92	85.88 5.55 -15.00	84.36 5.12 -18.95	83.99 5.01 -20.03	83.20 4.65 -21.88	80.12 5.03 -19.16	79.45 4.98 -18.48	84.76 5.22 -18.16	100.87 7.73 0.00	107.15 8.49 0.00	97.51 7.22 0.00	93.65 6.43 -11.60	83.44 5.70 -17.76	70.57 6.51 -2.68	71.88 5.87 0.00
KENSICO____ 23655	62.94 4.12 0.00	56.24 3.28 0.00	53.30 3.06 0.00	52.54 3.02 0.00	51.81 2.98 0.00	54.61 2.99 0.00	61.76 3.99 0.00	70.23 5.26 0.00	70.89 5.59 1.25	73.40 6.04 4.58	63.43 5.81 7.71	55.98 5.43 9.74	54.01 5.36 10.30	50.46 5.04 11.25	50.95 4.87 9.85	51.36 4.87 9.50	57.75 5.71 9.34	101.62 8.48 0.00	107.74 9.08 0.00	98.51 8.22 0.00	76.69 7.03 5.96	56.67 5.82 9.13	65.65 5.65 1.38	71.22 5.21 0.00
KIAC_JFK_AIRPORT 23541	63.17 4.35 0.00	56.19 3.23 0.00	53.15 2.91 0.00	52.39 2.87 0.00	51.61 2.78 0.00	54.56 2.94 0.00	62.28 4.51 0.00	71.08 6.11 0.00	76.21 6.32 -3.34	91.04 6.83 -12.27	92.49 6.53 -20.63	92.45 6.09 -26.07	92.51 6.01 -27.55	92.44 5.67 -30.10	87.72 5.43 -26.36	86.84 5.43 -25.42	92.81 6.45 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	99.51 7.94 -15.95	90.90 6.48 -24.44	71.38 6.32 -3.68	71.69 5.68 0.00
KINTIGH_____ 23543	54.35 -4.47 0.00	49.04 -3.92 0.00	46.52 -3.72 0.00	45.76 -3.76 0.00	45.17 -3.66 0.00	48.32 -3.30 0.00	53.55 -4.22 0.00	59.84 -5.13 0.00	60.23 -6.32 0.00	64.89 -7.05 0.00	58.34 -6.99 0.00	54.08 -6.21 0.00	53.00 -5.95 0.00	50.95 -5.72 0.00	49.89 -6.04 0.00	49.89 -6.10 0.00	55.06 -6.32 0.00	82.99 -10.15 0.00	88.00 -10.66 0.00	80.36 -9.93 0.00	68.28 -7.34 0.00	54.70 -5.28 0.00	55.06 -6.32 0.00	59.08 -6.93 0.00
LEDERLE_____ 23769	63.11 4.29 0.00	56.40 3.44 0.00	53.40 3.16 0.00	52.69 3.17 0.00	51.96 3.13 0.00	54.77 3.15 0.00	61.99 4.22 0.00	70.43 5.46 0.00	71.46 5.66 0.75	75.29 6.12 2.77	66.35 5.68 4.66	59.65 5.25 5.89	57.98 5.25 6.22	54.80 4.93 6.80	54.68 4.70 5.95	55.01 4.76 5.74	61.39 5.65 5.64	101.99 8.85 0.00	108.03 9.37 0.00	98.78 8.49 0.00	79.05 7.03 3.60	60.28 5.82 5.52	66.32 5.77 0.83	71.42 5.41 0.00
LINDEN COGEN____ 23786	63.06 4.24 0.00	56.30 3.34 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.81 2.98 0.00	54.67 3.05 0.00	62.05 4.28 0.00	70.62 5.65 0.00	75.81 5.92 -3.34	90.54 6.33 -12.27	92.04 6.08 -20.63	92.03 5.67 -26.07	92.10 5.60 -27.55	92.04 5.27 -30.10	87.38 5.09 -26.36	86.51 5.10 -25.42	92.38 6.02 -24.98	102.27 9.13 0.00	108.34 9.67 -0.01	99.05 8.76 0.00	98.98 7.41 -15.95	90.48 6.06 -24.44	70.95 5.89 -3.68	71.42 5.41 0.00
LIPA_MISC_IPP 23656	62.70 3.88 0.00	56.56 3.60 0.00	54.57 4.02 -0.31	53.58 4.06 0.00	52.20 3.37 0.00	54.67 3.05 0.00	60.49 2.72 0.00	69.52 4.55 0.00	74.24 5.26 -2.43	86.90 6.04 -8.92	86.27 5.94 -15.00	84.73 5.49 -18.95	84.17 5.19 -20.03	83.20 4.65 -21.88	79.28 4.19 -19.16	78.61 4.14 -18.48	84.76 5.22 -18.16	99.19 6.05 0.00	105.76 7.10 0.00	95.62 5.33 0.00	92.89 5.67 -11.60	83.56 5.82 -17.76	70.01 5.95 -2.68	70.83 4.82 0.00

LITTLE FALLS___HYD 24013	62.29 3.47 0.00	56.03 3.07 0.00	53.10 2.86 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.77 3.15 0.00	61.58 3.81 0.00	69.52 4.55 0.00	71.41 4.86 0.00	77.26 5.32 0.00	70.16 4.83 0.00	64.57 4.28 0.00	63.02 4.07 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.57 3.58 0.00	65.62 4.24 0.00	100.03 6.89 0.00	106.16 7.50 0.00	97.06 6.77 0.00	81.22 5.60 0.00	64.36 4.38 0.00	65.31 3.93 0.00	69.97 3.96 0.00
LONG_LAKE_PHOENIX 24014	57.64 -1.18 0.00	52.06 -0.90 0.00	49.44 -0.80 0.00	48.68 -0.84 0.00	48.05 -0.78 0.00	50.90 -0.72 0.00	56.73 -1.04 0.00	63.48 -1.49 0.00	64.95 -1.60 0.00	70.21 -1.73 0.00	63.70 -1.63 0.00	58.78 -1.51 0.00	57.65 -1.30 0.00	55.54 -1.13 0.00	54.64 -1.29 0.00	54.70 -1.29 0.00	59.72 -1.66 0.00	90.53 -2.61 0.00	96.00 -2.66 0.00	87.85 -2.44 0.00	73.81 -1.81 0.00	58.78 -1.20 0.00	59.78 -1.60 0.00	64.56 -1.45 0.00
LOVETT___3 23632	61.76 2.94 0.00	55.18 2.22 0.00	52.30 2.06 0.00	51.60 2.08 0.00	50.83 2.00 0.00	53.53 1.91 0.00	60.54 2.77 0.00	68.80 3.83 0.00	69.89 4.13 0.79	73.50 4.46 2.90	64.77 4.31 4.87	58.17 4.04 6.16	56.45 4.01 6.51	53.36 3.80 7.11	53.35 3.64 6.22	53.57 3.58 6.00	59.84 4.36 5.90	99.75 6.61 0.00	105.67 7.01 0.00	96.61 6.32 0.00	77.22 5.37 3.77	58.71 4.50 5.77	64.87 4.36 0.87	69.90 3.89 0.00
LOVETT___4 23642	62.53 3.71 0.00	55.82 2.86 0.00	52.90 2.66 0.00	52.19 2.67 0.00	51.47 2.64 0.00	54.20 2.58 0.00	61.35 3.58 0.00	69.71 4.74 0.00	70.68 4.92 0.79	74.44 5.40 2.90	65.42 4.96 4.87	58.77 4.64 6.16	57.10 4.66 6.51	53.92 4.36 7.11	53.85 4.14 6.22	54.19 4.20 6.00	60.51 5.03 5.90	100.96 7.82 0.00	107.05 8.39 0.00	97.78 7.49 0.00	78.05 6.20 3.77	59.37 5.16 5.77	65.67 5.16 0.87	70.70 4.69 0.00
LOVETT___5 23593	62.53 3.71 0.00	55.82 2.86 0.00	52.90 2.66 0.00	52.19 2.67 0.00	51.42 2.59 0.00	54.20 2.58 0.00	61.35 3.58 0.00	69.71 4.74 0.00	70.68 4.92 0.79	74.44 5.40 2.90	65.42 4.96 4.87	58.77 4.64 6.16	57.10 4.66 6.51	53.92 4.36 7.11	53.85 4.14 6.22	54.19 4.20 6.00	60.51 5.03 5.90	100.96 7.82 0.00	107.05 8.39 0.00	97.78 7.49 0.00	78.05 6.20 3.77	59.37 5.16 5.77	65.67 5.16 0.87	70.70 4.69 0.00
LOWER_RAQUET___HYD 24057	58.11 -0.71 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.95 -0.67 0.00	57.02 -0.75 0.00	64.32 -0.65 0.00	66.02 -0.53 0.00	71.44 -0.50 0.00	64.87 -0.46 0.00	59.81 -0.48 0.00	57.77 -1.18 0.00	55.42 -1.25 0.00	55.43 -0.50 0.00	55.49 -0.50 0.00	61.01 -0.37 0.00	93.61 0.47 0.00	99.15 0.49 0.00	90.29 0.00 0.00	74.71 -0.91 0.00	58.18 -1.80 0.00	60.58 -0.80 0.00	65.15 -0.86 0.00
LOWER___HUDSON 24059	62.17 3.35 0.00	55.93 2.97 0.00	52.95 2.71 0.00	52.19 2.67 0.00	51.37 2.54 0.00	54.20 2.58 0.00	61.24 3.47 0.00	69.13 4.16 0.00	71.21 4.66 0.00	77.05 5.11 0.00	70.03 4.70 0.00	64.63 4.34 0.00	63.14 4.19 0.00	60.75 4.08 0.00	59.73 3.80 0.00	59.80 3.81 0.00	66.05 4.67 0.00	100.31 7.17 0.00	105.96 7.30 0.00	97.06 6.77 0.00	81.14 5.52 0.00	64.42 4.44 0.00	65.55 4.17 0.00	69.97 3.96 0.00
MG_INDUSTRY___DRP 24185	61.06 2.24 0.00	54.87 1.91 0.00	52.00 1.76 0.00	51.25 1.73 0.00	50.54 1.71 0.00	53.27 1.65 0.00	59.68 1.91 0.00	67.37 2.40 0.00	69.21 2.66 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.54 2.59 0.00	59.11 2.44 0.00	58.22 2.29 0.00	58.29 2.30 0.00	64.20 2.82 0.00	97.33 4.19 0.00	102.90 4.24 0.00	94.35 4.06 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.08 2.70 0.00	68.39 2.38 0.00
MILLIKEN___1 23584	54.53 -4.29 0.00	49.04 -3.92 0.00	46.52 -3.72 0.00	45.81 -3.71 0.00	45.17 -3.66 0.00	48.11 -3.51 0.00	54.01 -3.76 0.00	60.75 -4.22 0.00	62.22 -4.33 0.00	67.34 -4.60 0.00	60.89 -4.44 0.00	56.07 -4.22 0.00	54.82 -4.13 0.00	52.59 -4.08 0.00	51.74 -4.19 0.00	51.73 -4.26 0.00	56.96 -4.42 0.00	86.71 -6.43 0.00	92.05 -6.61 0.00	84.06 -6.23 0.00	70.70 -4.92 0.00	56.20 -3.78 0.00	56.59 -4.79 0.00	60.73 -5.28 0.00
MILLIKEN___2 23585	54.53 -4.29 0.00	49.09 -3.87 0.00	46.52 -3.72 0.00	45.81 -3.71 0.00	45.22 -3.61 0.00	48.11 -3.51 0.00	54.01 -3.76 0.00	60.75 -4.22 0.00	62.22 -4.33 0.00	67.34 -4.60 0.00	60.95 -4.38 0.00	56.07 -4.22 0.00	54.82 -4.13 0.00	52.65 -4.02 0.00	51.74 -4.19 0.00	51.79 -4.20 0.00	56.96 -4.42 0.00	86.71 -6.43 0.00	92.05 -6.61 0.00	84.06 -6.23 0.00	70.70 -4.92 0.00	56.20 -3.78 0.00	56.59 -4.79 0.00	60.73 -5.28 0.00
MILLIKEN___DIESEL 23629	54.82 -4.00 0.00	49.36 -3.60 0.00	46.82 -3.42 0.00	46.05 -3.47 0.00	45.46 -3.37 0.00	48.42 -3.20 0.00	54.36 -3.41 0.00	61.14 -3.83 0.00	62.62 -3.93 0.00	67.77 -4.17 0.00	61.28 -4.05 0.00	56.37 -3.92 0.00	55.18 -3.77 0.00	52.93 -3.74 0.00	52.02 -3.91 0.00	52.07 -3.92 0.00	57.33 -4.05 0.00	87.27 -5.87 0.00	92.64 -6.02 0.00	84.51 -5.78 0.00	71.16 -4.46 0.00	56.56 -3.42 0.00	56.90 -4.48 0.00	61.06 -4.95 0.00
MODEL_CITY_ENERGY 24167	55.11 -3.71 0.00	49.78 -3.18 0.00	47.18 -3.06 0.00	46.35 -3.17 0.00	45.75 -3.08 0.00	49.14 -2.48 0.00	54.48 -3.29 0.00	60.68 -4.29 0.00	60.76 -5.79 0.00	65.39 -6.55 0.00	58.86 -6.47 0.00	54.62 -5.67 0.00	53.29 -5.66 0.00	51.29 -5.38 0.00	50.06 -5.87 0.00	50.11 -5.88 0.00	55.36 -6.02 0.00	83.36 -9.78 0.00	88.40 -10.26 0.00	80.63 -9.66 0.00	68.89 -6.73 0.00	55.24 -4.74 0.00	55.18 -6.20 0.00	59.08 -6.93 0.00
MOHAWK_PAPER___DRP 24187	62.35 3.53 0.00	56.08 3.12 0.00	53.10 2.86 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.46 2.84 0.00	61.35 3.58 0.00	69.32 4.35 0.00	71.27 4.72 0.00	77.12 5.18 0.00	70.16 4.83 0.00	64.75 4.46 0.00	63.37 4.42 0.00	60.86 4.19 0.00	59.90 3.97 0.00	59.97 3.98 0.00	66.11 4.73 0.00	100.50 7.36 0.00	106.16 7.50 0.00	97.24 6.95 0.00	81.37 5.75 0.00	64.60 4.62 0.00	65.68 4.30 0.00	70.10 4.09 0.00
MONGAUP___HYD 23641	62.70 3.88 0.00	56.08 3.12 0.00	53.10 2.86 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.46 2.84 0.00	61.76 3.99 0.00	69.84 4.87 0.00	70.79 4.66 0.42	75.56 5.18 1.56	66.82 4.12 2.63	60.77 3.80 3.32	59.33 3.89 3.51	56.47 3.63 3.83	55.98 3.41 3.36	56.28 3.53 3.24	62.68 4.48 3.18	101.24 8.10 0.00	107.24 8.58 0.00	97.87 7.58 0.00	79.34 5.75 2.03	61.61 4.74 3.11	65.94 5.03 0.47	70.83 4.82 0.00
MONTAUK___DIESEL 23721	65.53 6.71 0.00	58.89 5.93 0.00	56.83 6.28 -0.31	55.71 6.19 0.00	54.25 5.42 0.00	57.04 5.42 0.00	63.37 5.60 0.00	73.16 8.19 0.00	78.16 9.18 -2.43	91.36 10.50 -8.92	90.32 9.99 -15.00	88.46 9.22 -18.95	87.70 8.72 -20.03	86.48 7.93 -21.88	82.42 7.33 -19.16	81.69 7.22 -18.48	88.32 8.78 -18.16	105.34 12.20 0.00	112.57 13.91 0.00	101.58 11.29 0.00	97.81 10.59 -11.60	87.28 9.54 -17.76	73.27 9.21 -2.68	74.06 8.05 0.00
N_SALMON___HYD 24042	58.06 -0.76 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.90 -0.72 0.00	56.96 -0.81 0.00	64.19 -0.78 0.00	65.82 -0.73 0.00	71.15 -0.79 0.00	64.61 -0.72 0.00	59.63 -0.66 0.00	57.59 -1.36 0.00	55.31 -1.36 0.00	55.37 -0.56 0.00	55.43 -0.56 0.00	60.77 -0.61 0.00	93.14 0.00 0.00	98.56 -0.10 0.00	89.84 -0.45 0.00	74.49 -1.13 0.00	58.06 -1.92 0.00	60.40 -0.98 0.00	65.09 -0.92 0.00



N.E._GEN_SANDY PD 24062	62.06 3.24 0.00	55.66 2.70 0.00	52.75 2.51 0.00	52.00 2.48 0.00	51.22 2.39 0.00	53.99 2.37 0.00	60.95 3.18 0.00	68.93 3.96 0.00	70.88 4.33 0.00	76.62 4.68 0.00	69.71 4.38 0.00	64.33 4.04 0.00	62.90 3.95 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.57 3.58 0.00	65.74 4.36 0.00	99.66 6.52 0.00	105.47 6.81 0.00	96.61 6.32 0.00	80.84 5.22 0.00	64.30 4.32 0.00	65.55 4.17 0.00	69.97 3.96 0.00
NARROWS_GT1_1 24228	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_2 24229	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_3 24230	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_4 24231	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_5 24232	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_6 24233	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_7 24234	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_8 24235	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT1_GRP 23726	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_1 24236	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_2 24237	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_3 24238	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_4 24239	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_5 24240	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_6 24241	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00

NARROWS_GT2_7 24242	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_8 24243	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NARROWS_GT2_GRP 23741	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NEG CAPITAL___MECHNVIL 23645	62.64 3.82 0.00	56.30 3.34 0.00	53.30 3.06 0.00	52.59 3.07 0.00	51.66 2.83 0.00	54.56 2.94 0.00	61.81 4.04 0.00	69.71 4.74 0.00	72.01 5.46 0.00	77.98 6.04 0.00	70.82 5.49 0.00	65.35 5.06 0.00	63.72 4.77 0.00	61.37 4.70 0.00	60.29 4.36 0.00	60.36 4.37 0.00	66.84 5.46 0.00	101.71 8.57 0.00	107.34 8.68 0.00	98.24 7.95 0.00	81.97 6.35 0.00	65.02 5.04 0.00	66.11 4.73 0.00	70.63 4.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	56.53 -2.29 0.00	50.95 -2.01 0.00	48.33 -1.91 0.00	47.54 -1.98 0.00	46.93 -1.90 0.00	49.97 -1.65 0.00	55.63 -2.14 0.00	62.37 -2.60 0.00	63.36 -3.19 0.00	68.49 -3.45 0.00	61.48 -3.85 0.00	56.85 -3.44 0.00	55.94 -3.01 0.00	53.78 -2.89 0.00	52.80 -3.13 0.00	52.85 -3.14 0.00	58.13 -3.25 0.00	88.11 -5.03 0.00	93.43 -5.23 0.00	85.32 -4.97 0.00	71.99 -3.63 0.00	57.46 -2.52 0.00	58.13 -3.25 0.00	62.38 -3.63 0.00
NEG CENTRAL___DRP 24199	56.88 -1.94 0.00	51.32 -1.64 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.38 -1.24 0.00	56.44 -1.33 0.00	63.35 -1.62 0.00	64.62 -1.93 0.00	69.78 -2.16 0.00	63.11 -2.22 0.00	58.12 -2.17 0.00	56.89 -2.06 0.00	54.69 -1.98 0.00	53.75 -2.18 0.00	53.75 -2.24 0.00	59.11 -2.27 0.00	89.51 -3.63 0.00	95.01 -3.65 0.00	86.77 -3.52 0.00	73.28 -2.34 0.00	58.42 -1.56 0.00	58.74 -2.64 0.00	63.24 -2.77 0.00
NEG CENTRAL___INDECK 23768	56.58 -2.24 0.00	51.00 -1.96 0.00	48.33 -1.91 0.00	47.54 -1.98 0.00	46.93 -1.90 0.00	50.38 -1.24 0.00	56.67 -1.10 0.00	63.80 -1.17 0.00	64.55 -2.00 0.00	69.71 -2.23 0.00	62.52 -2.81 0.00	57.52 -2.77 0.00	56.36 -2.59 0.00	54.06 -2.61 0.00	52.97 -2.96 0.00	52.97 -3.02 0.00	58.74 -2.64 0.00	89.14 -4.00 0.00	94.71 -3.95 0.00	86.41 -3.88 0.00	73.35 -2.27 0.00	58.48 -1.50 0.00	57.94 -3.44 0.00	62.05 -3.96 0.00
NEG CENTRAL___SENECA 23627	56.53 -2.29 0.00	50.95 -2.01 0.00	48.33 -1.91 0.00	47.54 -1.98 0.00	46.93 -1.90 0.00	50.12 -1.50 0.00	56.27 -1.50 0.00	63.28 -1.69 0.00	64.42 -2.13 0.00	69.57 -2.37 0.00	62.78 -2.55 0.00	57.76 -2.53 0.00	56.53 -2.42 0.00	54.29 -2.38 0.00	53.30 -2.63 0.00	53.30 -2.69 0.00	58.80 -2.58 0.00	89.04 -4.10 0.00	94.52 -4.14 0.00	86.32 -3.97 0.00	73.12 -2.50 0.00	58.24 -1.74 0.00	58.25 -3.13 0.00	62.58 -3.43 0.00
NEG CENTRAL___STATE_STREET 24147	57.06 -1.76 0.00	51.37 -1.59 0.00	48.73 -1.51 0.00	47.98 -1.54 0.00	47.37 -1.46 0.00	50.38 -1.24 0.00	56.44 -1.33 0.00	63.35 -1.62 0.00	64.82 -1.73 0.00	70.07 -1.87 0.00	63.37 -1.96 0.00	58.36 -1.93 0.00	57.18 -1.77 0.00	54.91 -1.76 0.00	53.97 -1.96 0.00	54.03 -1.96 0.00	59.35 -2.03 0.00	90.16 -2.98 0.00	95.60 -3.06 0.00	87.40 -2.89 0.00	73.58 -2.04 0.00	58.54 -1.44 0.00	59.11 -2.27 0.00	63.50 -2.51 0.00
NEG MILLWOOD___DRP 24198	63.23 4.41 0.00	56.35 3.39 0.00	53.40 3.16 0.00	52.69 3.17 0.00	51.96 3.13 0.00	54.72 3.10 0.00	61.93 4.16 0.00	70.43 5.46 0.00	72.83 6.12 -0.16	79.16 6.62 -0.60	72.56 6.21 -1.02	67.30 5.73 -1.28	65.97 5.66 -1.36	63.48 5.33 -1.48	62.32 5.09 -1.30	62.34 5.10 -1.25	68.69 6.08 -1.23	102.36 9.22 0.00	108.63 9.97 0.00	99.23 8.94 0.00	83.97 7.56 -0.79	67.48 6.30 -1.20	67.58 6.02 -0.18	71.82 5.81 0.00
NEG NORTH_FLCN_SEA 23793	57.53 -1.29 0.00	51.74 -1.22 0.00	49.08 -1.16 0.00	48.38 -1.14 0.00	47.71 -1.12 0.00	50.43 -1.19 0.00	56.38 -1.39 0.00	63.54 -1.43 0.00	65.15 -1.40 0.00	70.43 -1.51 0.00	64.02 -1.31 0.00	59.08 -1.21 0.00	56.89 -2.06 0.00	54.63 -2.04 0.00	54.81 -1.12 0.00	54.87 -1.12 0.00	60.28 -1.10 0.00	92.39 -0.75 0.00	97.87 -0.79 0.00	89.12 -1.17 0.00	73.73 -1.89 0.00	57.34 -2.64 0.00	59.85 -1.53 0.00	64.49 -1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	57.94 -0.88 0.00	52.11 -0.85 0.00	49.44 -0.80 0.00	48.73 -0.79 0.00	48.05 -0.78 0.00	50.79 -0.83 0.00	56.79 -0.98 0.00	64.00 -0.97 0.00	65.55 -1.00 0.00	70.93 -1.01 0.00	64.42 -0.91 0.00	59.45 -0.84 0.00	57.48 -1.47 0.00	55.20 -1.47 0.00	55.15 -0.78 0.00	55.26 -0.73 0.00	60.58 -0.80 0.00	92.58 -0.56 0.00	98.07 -0.59 0.00	89.39 -0.90 0.00	74.18 -1.44 0.00	57.94 -2.04 0.00	60.28 -1.10 0.00	64.95 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	58.06 -0.76 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.95 -0.67 0.00	56.96 -0.81 0.00	64.19 -0.78 0.00	65.82 -0.73 0.00	71.15 -0.79 0.00	64.68 -0.65 0.00	59.63 -0.66 0.00	57.36 -1.59 0.00	55.14 -1.53 0.00	55.37 -0.56 0.00	55.43 -0.56 0.00	60.89 -0.49 0.00	93.51 0.37 0.00	98.96 0.30 0.00	90.11 -0.18 0.00	74.49 -1.13 0.00	57.88 -2.10 0.00	60.40 -0.98 0.00	65.09 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	58.06 -0.76 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.95 -0.67 0.00	56.96 -0.81 0.00	64.19 -0.78 0.00	65.82 -0.73 0.00	71.15 -0.79 0.00	64.68 -0.65 0.00	59.63 -0.66 0.00	57.36 -1.59 0.00	55.14 -1.53 0.00	55.37 -0.56 0.00	55.43 -0.56 0.00	60.89 -0.49 0.00	93.51 0.37 0.00	98.96 0.30 0.00	90.11 -0.18 0.00	74.49 -1.13 0.00	57.88 -2.10 0.00	60.40 -0.98 0.00	65.09 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	58.06 -0.76 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.95 -0.67 0.00	56.96 -0.81 0.00	64.19 -0.78 0.00	65.82 -0.73 0.00	71.15 -0.79 0.00	64.68 -0.65 0.00	59.63 -0.66 0.00	57.36 -1.59 0.00	55.14 -1.53 0.00	55.37 -0.56 0.00	55.43 -0.56 0.00	60.89 -0.49 0.00	93.51 0.37 0.00	98.96 0.30 0.00	90.11 -0.18 0.00	74.49 -1.13 0.00	57.88 -2.10 0.00	60.40 -0.98 0.00	65.09 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	55.00 -3.82 0.00	49.68 -3.28 0.00	47.07 -3.17 0.00	46.25 -3.27 0.00	45.66 -3.17 0.00	49.04 -2.58 0.00	54.42 -3.35 0.00	60.49 -4.48 0.00	60.63 -5.92 0.00	65.25 -6.69 0.00	58.67 -6.66 0.00	54.56 -5.73 0.00	53.29 -5.66 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.05 -5.94 0.00	55.24 -6.14 0.00	83.17 -9.97 0.00	88.20 -10.46 0.00	80.45 -9.84 0.00	68.74 -6.88 0.00	55.06 -4.92 0.00	55.00 -6.38 0.00	58.88 -7.13 0.00

NEG WEST___LANCASTR 23811	54.88 -3.94 0.00	49.52 -3.44 0.00	46.92 -3.32 0.00	46.15 -3.37 0.00	45.56 -3.27 0.00	49.30 -2.32 0.00	55.75 -2.02 0.00	62.57 -2.40 0.00	62.96 -3.59 0.00	67.70 -4.24 0.00	61.08 -4.25 0.00	56.01 -4.28 0.00	54.47 -4.48 0.00	52.19 -4.48 0.00	51.01 -4.92 0.00	51.01 -4.98 0.00	56.84 -4.54 0.00	85.69 -7.45 0.00	91.16 -7.50 0.00	83.07 -7.22 0.00	71.23 -4.39 0.00	56.92 -3.06 0.00	55.30 -6.08 0.00	59.41 -6.60 0.00
NEG_PENN_ALLEGHNY 23528	58.17 -0.65 0.00	52.43 -0.53 0.00	49.79 -0.45 0.00	49.02 -0.50 0.00	48.34 -0.49 0.00	51.52 -0.10 0.00	58.17 0.40 0.00	65.55 0.58 0.00	66.88 0.33 0.00	72.16 0.22 0.00	65.46 0.13 0.00	60.11 -0.18 0.00	58.66 -0.29 0.00	56.27 -0.40 0.00	55.31 -0.62 0.00	55.37 -0.62 0.00	61.13 -0.25 0.00	92.39 -0.75 0.00	98.17 -0.49 0.00	89.84 -0.45 0.00	75.92 0.30 0.00	60.40 0.42 0.00	60.34 -1.04 0.00	64.89 -1.12 0.00
NEG___GEN_MONROE 24207	57.76 -1.06 0.00	52.06 -0.90 0.00	49.39 -0.85 0.00	48.58 -0.94 0.00	47.90 -0.93 0.00	51.26 -0.36 0.00	57.13 -0.64 0.00	64.00 -0.97 0.00	64.82 -1.73 0.00	70.00 -1.94 0.00	62.52 -2.81 0.00	57.82 -2.47 0.00	57.00 -1.95 0.00	54.80 -1.87 0.00	53.69 -2.24 0.00	53.75 -2.24 0.00	59.29 -2.09 0.00	89.88 -3.26 0.00	95.40 -3.26 0.00	86.95 -3.34 0.00	73.65 -1.97 0.00	58.78 -1.20 0.00	59.05 -2.33 0.00	63.24 -2.77 0.00
NEPA___ENERGY 23901	54.00 -4.82 0.00	48.78 -4.18 0.00	46.22 -4.02 0.00	45.46 -4.06 0.00	44.87 -3.96 0.00	48.83 -2.79 0.00	55.98 -1.79 0.00	63.22 -1.75 0.00	63.82 -2.73 0.00	68.49 -3.45 0.00	61.93 -3.40 0.00	56.31 -3.98 0.00	54.59 -4.36 0.00	52.19 -4.48 0.00	51.06 -4.87 0.00	51.06 -4.93 0.00	57.14 -4.24 0.00	85.97 -7.17 0.00	91.75 -6.91 0.00	83.61 -6.68 0.00	71.99 -3.63 0.00	57.34 -2.64 0.00	54.81 -6.57 0.00	59.08 -6.93 0.00
NEVERSINK___HYD 23608	62.53 3.71 0.00	55.87 2.91 0.00	52.90 2.66 0.00	52.19 2.67 0.00	51.47 2.64 0.00	54.25 2.63 0.00	61.47 3.70 0.00	69.52 4.55 0.00	70.94 4.39 0.00	76.76 4.82 0.00	69.31 3.98 0.00	63.91 3.62 0.00	62.66 3.71 0.00	60.13 3.46 0.00	59.23 3.30 0.00	59.35 3.36 0.00	65.62 4.24 0.00	100.59 7.45 0.00	106.55 7.89 0.00	97.33 7.04 0.00	81.06 5.44 0.00	64.48 4.50 0.00	66.17 4.79 0.00	70.70 4.69 0.00
NIAGARA____ 23760	54.82 -4.00 0.00	49.52 -3.44 0.00	46.92 -3.32 0.00	46.15 -3.37 0.00	45.51 -3.32 0.00	48.83 -2.79 0.00	54.07 -3.70 0.00	60.29 -4.68 0.00	60.29 -6.26 0.00	64.89 -7.05 0.00	58.41 -6.92 0.00	54.20 -6.09 0.00	52.94 -6.01 0.00	50.95 -5.72 0.00	49.72 -6.21 0.00	49.77 -6.22 0.00	55.00 -6.38 0.00	82.71 -10.43 0.00	87.61 -11.05 0.00	80.00 -10.29 0.00	68.36 -7.26 0.00	54.82 -5.16 0.00	55.00 -6.38 0.00	58.95 -7.06 0.00
NINE_MILE_1 23575	56.82 -2.00 0.00	51.21 -1.75 0.00	48.63 -1.61 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.44 -2.53 0.00	63.82 -2.73 0.00	68.99 -2.95 0.00	62.52 -2.81 0.00	57.76 -2.53 0.00	56.65 -2.30 0.00	54.52 -2.15 0.00	53.69 -2.24 0.00	53.75 -2.24 0.00	58.80 -2.58 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.41 -3.88 0.00	72.52 -3.10 0.00	57.70 -2.28 0.00	58.92 -2.46 0.00	63.70 -2.31 0.00
NINE_MILE_2 23744	56.70 -2.12 0.00	51.11 -1.85 0.00	48.53 -1.71 0.00	47.84 -1.68 0.00	47.17 -1.66 0.00	49.97 -1.65 0.00	55.57 -2.20 0.00	62.31 -2.66 0.00	63.69 -2.86 0.00	68.85 -3.09 0.00	62.39 -2.94 0.00	57.64 -2.65 0.00	56.53 -2.42 0.00	54.40 -2.27 0.00	53.58 -2.35 0.00	53.64 -2.35 0.00	58.68 -2.70 0.00	88.86 -4.28 0.00	94.22 -4.44 0.00	86.23 -4.06 0.00	72.37 -3.25 0.00	57.58 -2.40 0.00	58.80 -2.58 0.00	63.57 -2.44 0.00
NM_CAPITAL___DRP 24208	62.06 3.24 0.00	55.77 2.81 0.00	52.85 2.61 0.00	52.10 2.58 0.00	51.37 2.54 0.00	54.15 2.53 0.00	61.01 3.24 0.00	68.87 3.90 0.00	70.81 4.26 0.00	76.62 4.68 0.00	69.71 4.38 0.00	64.33 4.04 0.00	62.96 4.01 0.00	60.47 3.80 0.00	59.51 3.58 0.00	59.57 3.58 0.00	65.68 4.30 0.00	99.66 6.52 0.00	105.37 6.71 0.00	96.52 6.23 0.00	80.84 5.22 0.00	64.24 4.26 0.00	65.31 3.93 0.00	69.71 3.70 0.00
NM_CENTRAL___DRP 24181	58.00 -0.82 0.00	52.27 -0.69 0.00	49.64 -0.60 0.00	48.88 -0.64 0.00	48.24 -0.59 0.00	51.16 -0.46 0.00	57.08 -0.69 0.00	64.00 -0.97 0.00	65.49 -1.06 0.00	70.72 -1.22 0.00	64.15 -1.18 0.00	59.14 -1.15 0.00	58.01 -0.94 0.00	55.76 -0.91 0.00	54.92 -1.01 0.00	54.98 -1.01 0.00	60.15 -1.23 0.00	91.18 -1.96 0.00	96.69 -1.97 0.00	88.48 -1.81 0.00	74.33 -1.29 0.00	59.20 -0.78 0.00	60.15 -1.23 0.00	64.89 -1.12 0.00
NM_FRONTIER___DRP 24179	55.11 -3.71 0.00	49.78 -3.18 0.00	47.18 -3.06 0.00	46.40 -3.12 0.00	45.80 -3.03 0.00	49.14 -2.48 0.00	54.42 -3.35 0.00	60.62 -4.35 0.00	60.69 -5.86 0.00	65.32 -6.62 0.00	58.80 -6.53 0.00	54.56 -5.73 0.00	53.23 -5.72 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.30 -6.08 0.00	83.27 -9.87 0.00	88.20 -10.46 0.00	80.54 -9.75 0.00	68.81 -6.81 0.00	55.18 -4.80 0.00	55.24 -6.14 0.00	59.21 -6.80 0.00
NM_ST_REGIS___HYD 24053	58.17 -0.65 0.00	52.27 -0.69 0.00	49.59 -0.65 0.00	48.88 -0.64 0.00	48.20 -0.63 0.00	51.00 -0.62 0.00	57.08 -0.69 0.00	64.39 -0.58 0.00	66.02 -0.53 0.00	71.51 -0.43 0.00	64.94 -0.39 0.00	59.87 -0.42 0.00	57.77 -1.18 0.00	55.48 -1.19 0.00	55.48 -0.45 0.00	55.54 -0.45 0.00	61.01 -0.37 0.00	93.70 0.56 0.00	99.25 0.59 0.00	90.29 0.00 0.00	74.71 -0.91 0.00	58.18 -1.80 0.00	60.58 -0.80 0.00	65.22 -0.79 0.00
NORTHPORT___1 23551	61.41 2.59 0.00	55.40 2.44 0.00	53.56 3.01 -0.31	52.69 3.17 0.00	51.52 2.69 0.00	53.74 2.12 0.00	59.45 1.68 0.00	68.28 3.31 0.00	72.84 3.86 -2.43	85.32 4.46 -8.92	84.84 4.51 -15.00	83.40 4.16 -18.95	82.93 3.95 -20.03	82.06 3.51 -21.88	78.22 3.13 -19.16	77.55 3.08 -18.48	83.47 3.93 -18.16	97.89 4.75 0.00	104.28 5.62 0.00	94.44 4.15 0.00	91.61 4.39 -11.60	82.18 4.44 -17.76	68.85 4.79 -2.68	69.64 3.63 0.00
NORTHPORT___2 23552	61.47 2.65 0.00	55.45 2.49 0.00	53.56 3.01 -0.31	52.69 3.17 0.00	51.52 2.69 0.00	53.79 2.17 0.00	59.50 1.73 0.00	68.35 3.38 0.00	72.84 3.86 -2.43	85.39 4.53 -8.92	84.84 4.51 -15.00	83.46 4.22 -18.95	82.99 4.01 -20.03	82.06 3.51 -21.88	78.22 3.13 -19.16	77.55 3.08 -18.48	83.47 3.93 -18.16	97.89 4.75 0.00	104.28 5.62 0.00	94.53 4.24 0.00	91.61 4.39 -11.60	82.18 4.44 -17.76	68.85 4.79 -2.68	69.64 3.63 0.00
NORTHPORT___3 23553	62.47 3.65 0.00	56.40 3.44 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.59 3.76 0.00	54.92 3.30 0.00	60.72 2.95 0.00	69.65 4.68 0.00	74.24 5.26 -2.43	86.83 5.97 -8.92	86.08 5.75 -15.00	84.61 5.37 -18.95	84.11 5.13 -20.03	83.20 4.65 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.70 5.16 -18.16	100.31 7.17 0.00	106.75 8.09 0.00	96.79 6.50 0.00	93.35 6.13 -11.60	83.44 5.70 -17.76	69.95 5.89 -2.68	70.89 4.88 0.00
NORTHPORT___4 23650	62.23 3.41 0.00	56.24 3.28 0.00	54.62 4.07 -0.31	53.58 4.06 0.00	52.54 3.71 0.00	54.82 3.20 0.00	60.49 2.72 0.00	69.39 4.42 0.00	73.90 4.92 -2.43	86.47 5.61 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.87 4.89 -20.03	82.91 4.36 -21.88	79.12 4.03 -19.16	78.45 3.98 -18.48	84.39 4.85 -18.16	99.85 6.71 0.00	106.26 7.60 0.00	96.34 6.05 0.00	93.04 5.82 -11.60	83.14 5.40 -17.76	69.71 5.65 -2.68	70.63 4.62 0.00

NORTHPORT___IC 23718	61.70 2.88 0.00	55.61 2.65 0.00	53.77 3.22 -0.31	52.84 3.32 0.00	51.66 2.83 0.00	53.94 2.32 0.00	59.73 1.96 0.00	68.61 3.64 0.00	73.17 4.19 -2.43	85.68 4.82 -8.92	85.10 4.77 -15.00	83.70 4.46 -18.95	83.22 4.24 -20.03	82.29 3.74 -21.88	78.50 3.41 -19.16	77.77 3.30 -18.48	83.71 4.17 -18.16	98.36 5.22 0.00	104.68 6.02 0.00	94.89 4.60 0.00	91.91 4.69 -11.60	82.48 4.74 -17.76	69.09 5.03 -2.68	69.97 3.96 0.00
NSINS_S_GLNS_FALLS 23858	62.35 3.53 0.00	56.24 3.28 0.00	53.20 2.96 0.00	52.49 2.97 0.00	51.22 2.39 0.00	54.05 2.43 0.00	62.05 4.28 0.00	69.58 4.61 0.00	72.54 5.99 0.00	78.63 6.69 0.00	71.08 5.75 0.00	65.60 5.31 0.00	63.43 4.48 0.00	61.49 4.82 0.00	60.24 4.31 0.00	60.30 4.31 0.00	67.40 6.02 0.00	102.55 9.41 0.00	108.13 9.47 0.00	98.87 8.58 0.00	81.82 6.20 0.00	64.78 4.80 0.00	66.05 4.67 0.00	70.89 4.88 0.00
NUCOR_STEEL___DRP 24197	57.06 -1.76 0.00	51.37 -1.59 0.00	48.73 -1.51 0.00	47.98 -1.54 0.00	47.37 -1.46 0.00	50.38 -1.24 0.00	56.44 -1.33 0.00	63.35 -1.62 0.00	64.82 -1.73 0.00	70.07 -1.87 0.00	63.37 -1.96 0.00	58.36 -1.93 0.00	57.18 -1.77 0.00	54.91 -1.76 0.00	53.97 -1.96 0.00	54.03 -1.96 0.00	59.35 -2.03 0.00	90.16 -2.98 0.00	95.60 -3.06 0.00	87.40 -2.89 0.00	73.58 -2.04 0.00	58.54 -1.44 0.00	59.11 -2.27 0.00	63.50 -2.51 0.00
NYISO_LBMP_REFERENCE 24008	58.82 0.00 0.00	52.96 0.00 0.00	50.24 0.00 0.00	49.52 0.00 0.00	48.83 0.00 0.00	51.62 0.00 0.00	57.77 0.00 0.00	64.97 0.00 0.00	66.55 0.00 0.00	71.94 0.00 0.00	65.33 0.00 0.00	60.29 0.00 0.00	58.95 0.00 0.00	56.67 0.00 0.00	55.93 0.00 0.00	55.99 0.00 0.00	61.38 0.00 0.00	93.14 0.00 0.00	98.66 0.00 0.00	90.29 0.00 0.00	75.62 0.00 0.00	59.98 0.00 0.00	61.38 0.00 0.00	66.01 0.00 0.00
NYPA_BRENTWD___GT 24164	62.76 3.94 0.00	56.56 3.60 0.00	54.57 4.02 -0.31	53.63 4.11 0.00	52.35 3.52 0.00	54.77 3.15 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.44 5.46 -2.43	87.12 6.26 -8.92	86.47 6.14 -15.00	84.91 5.67 -18.95	84.34 5.36 -20.03	83.37 4.82 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	84.94 5.40 -18.16	100.03 6.89 0.00	106.65 7.99 0.00	96.52 6.23 0.00	93.42 6.20 -11.60	83.68 5.94 -17.76	70.20 6.14 -2.68	71.03 5.02 0.00
NYPA_GOWANUS___GT5 24156	64.06 5.24 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.44 3.61 0.00	55.08 3.46 0.00	62.51 4.74 0.00	71.01 6.04 0.00	76.93 7.05 -3.33	91.90 7.70 -12.26	93.08 7.12 -20.63	92.98 6.63 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.27 5.98 -26.36	87.40 5.99 -25.42	93.36 7.00 -24.98	102.73 9.59 0.00	108.93 10.26 -0.01	99.50 9.21 0.00	100.27 8.70 -15.95	91.49 7.08 -24.43	71.57 6.51 -3.68	72.21 6.20 0.00
NYPA_GOWANUS___GT6 24157	64.06 5.24 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.44 3.61 0.00	55.08 3.46 0.00	62.51 4.74 0.00	71.01 6.04 0.00	76.93 7.05 -3.33	91.90 7.70 -12.26	93.08 7.12 -20.63	92.98 6.63 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.27 5.98 -26.36	87.40 5.99 -25.42	93.36 7.00 -24.98	102.73 9.59 0.00	108.93 10.26 -0.01	99.50 9.21 0.00	100.27 8.70 -15.95	91.49 7.08 -24.43	71.57 6.51 -3.68	72.21 6.20 0.00
NYPA_HARLEM_RVR_GT1 24160	64.00 5.18 0.00	57.14 4.18 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	136.90 6.37 -65.56	139.44 6.65 -66.24	139.37 7.12 -60.31	139.55 6.73 -67.49	140.47 6.27 -73.91	139.50 6.13 -74.42	139.49 5.84 -76.98	140.50 5.65 -78.92	139.45 5.60 -77.86	139.51 6.63 -71.50	139.79 9.87 -36.78	139.76 10.56 -30.54	140.40 9.48 -40.63	138.66 8.24 -54.80	138.45 6.72 -71.75	135.89 6.51 -68.00	72.35 6.34 0.00
NYPA_HARLEM_RVR_GT2 24161	64.00 5.18 0.00	57.14 4.18 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	136.90 6.37 -65.56	139.44 6.65 -66.24	139.37 7.12 -60.31	139.55 6.73 -67.49	140.47 6.27 -73.91	139.50 6.13 -74.42	139.49 5.84 -76.98	140.50 5.65 -78.92	139.45 5.60 -77.86	139.51 6.63 -71.50	139.79 9.87 -36.78	139.76 10.56 -30.54	140.40 9.48 -40.63	138.66 8.24 -54.80	138.45 6.72 -71.75	135.89 6.51 -68.00	72.35 6.34 0.00
NYPA_KENT___GT 24152	63.94 5.12 0.00	56.98 4.02 0.00	53.96 3.72 0.00	53.18 3.66 0.00	52.39 3.56 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.08 6.11 0.00	76.73 6.85 -3.33	91.54 7.34 -12.26	92.88 6.92 -20.63	92.80 6.45 -26.06	92.81 6.31 -27.55	92.78 6.01 -30.10	88.11 5.82 -26.36	87.18 5.77 -25.42	93.17 6.81 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	99.96 8.39 -15.95	91.31 6.90 -24.43	71.51 6.45 -3.68	72.15 6.14 0.00
NYPA_POUCH1___GT 24155	64.11 5.29 0.00	57.04 4.08 0.00	54.01 3.77 0.00	53.23 3.71 0.00	52.49 3.66 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.01 6.04 0.00	77.00 7.12 -3.33	91.90 7.70 -12.26	93.15 7.19 -20.63	93.04 6.69 -26.06	93.04 6.54 -27.55	93.00 6.23 -30.10	88.33 6.04 -26.36	87.40 5.99 -25.42	93.42 7.06 -24.98	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	100.27 8.70 -15.95	91.55 7.14 -24.43	71.63 6.57 -3.68	72.28 6.27 0.00
NYPA_VERNON___GT2 24162	63.76 4.94 0.00	56.88 3.92 0.00	53.86 3.62 0.00	53.14 3.62 0.00	52.35 3.52 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.08 6.11 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.70 6.07 -25.68	90.51 5.78 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.58 8.09 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.02 6.01 0.00
NYPA_VERNON___GT3 24163	63.76 4.94 0.00	56.88 3.92 0.00	53.86 3.62 0.00	53.14 3.62 0.00	52.35 3.52 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.08 6.11 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.70 6.07 -25.68	90.51 5.78 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.58 8.09 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.02 6.01 0.00
NYPA___HOLTSVILL 23794	62.41 3.59 0.00	56.30 3.34 0.00	54.37 3.82 -0.31	53.38 3.86 0.00	52.05 3.22 0.00	54.46 2.84 0.00	60.25 2.48 0.00	69.26 4.29 0.00	73.90 4.92 -2.43	86.54 5.68 -8.92	85.95 5.62 -15.00	84.43 5.19 -18.95	83.87 4.89 -20.03	82.91 4.36 -21.88	79.06 3.97 -19.16	78.39 3.92 -18.48	84.45 4.91 -18.16	98.64 5.50 0.00	105.17 6.51 0.00	95.17 4.88 0.00	92.51 5.29 -11.60	83.20 5.46 -17.76	69.77 5.71 -2.68	70.56 4.55 0.00
NYPA___HELLGATE_GT1 24158	64.00 5.18 0.00	57.14 4.18 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.96 6.37 -66.62	138.42 6.65 -65.22	138.51 7.12 -59.45	140.47 6.73 -68.41	139.51 6.27 -72.95	140.48 6.13 -75.40	140.49 5.84 -77.98	139.46 5.65 -77.88	140.50 5.60 -78.91	140.47 6.63 -72.46	140.39 9.87 -37.38	140.25 10.56 -31.03	139.75 9.48 -39.98	139.41 8.24 -55.55	139.41 6.72 -72.71	136.96 6.51 -69.07	72.35 6.34 0.00
NYPA___HELLGATE_GT2 24159	64.00 5.18 0.00	57.14 4.18 0.00	54.16 3.92 0.00	53.38 3.86 0.00	52.59 3.76 0.00	55.39 3.77 0.00	62.85 5.08 0.00	137.96 6.37 -66.62	138.42 6.65 -65.22	138.51 7.12 -59.45	140.47 6.73 -68.41	139.51 6.27 -72.95	140.48 6.13 -75.40	140.49 5.84 -77.98	139.46 5.65 -77.88	140.50 5.60 -78.91	140.47 6.63 -72.46	140.39 9.87 -37.38	140.25 10.56 -31.03	139.75 9.48 -39.98	139.41 8.24 -55.55	139.41 6.72 -72.71	136.96 6.51 -69.07	72.35 6.34 0.00

O.H_GEN_BRUCE 24063	54.82 -4.00 0.00	49.46 -3.50 0.00	46.92 -3.32 0.00	46.10 -3.42 0.00	45.51 -3.32 0.00	48.83 -2.79 0.00	54.07 -3.70 0.00	60.29 -4.68 0.00	60.36 -6.19 0.00	64.96 -6.98 0.00	58.47 -6.86 0.00	54.26 -6.03 0.00	53.00 -5.95 0.00	51.00 -5.67 0.00	49.78 -6.15 0.00	49.83 -6.16 0.00	55.06 -6.32 0.00	82.80 -10.34 0.00	87.81 -10.85 0.00	80.09 -10.20 0.00	68.44 -7.18 0.00	54.88 -5.10 0.00	55.06 -6.32 0.00	58.95 -7.06 0.00
OAK ORCHARD___HYD 24046	57.06 -1.76 0.00	51.42 -1.54 0.00	48.78 -1.46 0.00	47.98 -1.54 0.00	47.37 -1.46 0.00	50.54 -1.08 0.00	56.27 -1.50 0.00	63.09 -1.88 0.00	63.95 -2.60 0.00	69.13 -2.81 0.00	61.87 -3.46 0.00	57.22 -3.07 0.00	56.42 -2.53 0.00	54.23 -2.44 0.00	53.13 -2.80 0.00	53.19 -2.80 0.00	58.62 -2.76 0.00	88.86 -4.28 0.00	94.22 -4.44 0.00	85.96 -4.33 0.00	72.67 -2.95 0.00	58.00 -1.98 0.00	58.49 -2.89 0.00	62.78 -3.23 0.00
OCC_CHEM___DRP 24175	55.11 -3.71 0.00	49.78 -3.18 0.00	47.18 -3.06 0.00	46.40 -3.12 0.00	45.80 -3.03 0.00	49.14 -2.48 0.00	54.42 -3.35 0.00	60.62 -4.35 0.00	60.63 -5.92 0.00	65.32 -6.62 0.00	58.80 -6.53 0.00	54.56 -5.73 0.00	53.23 -5.72 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.00 -5.99 0.00	55.30 -6.08 0.00	83.27 -9.87 0.00	88.20 -10.46 0.00	80.54 -9.75 0.00	68.74 -6.88 0.00	55.18 -4.80 0.00	55.24 -6.14 0.00	59.15 -6.86 0.00
OLIN_CORP_DRP 24177	55.06 -3.76 0.00	49.73 -3.23 0.00	47.13 -3.11 0.00	46.30 -3.22 0.00	45.70 -3.13 0.00	49.09 -2.53 0.00	54.42 -3.35 0.00	60.68 -4.29 0.00	60.69 -5.86 0.00	65.39 -6.55 0.00	58.86 -6.47 0.00	54.56 -5.73 0.00	53.23 -5.72 0.00	51.23 -5.44 0.00	50.00 -5.93 0.00	50.05 -5.94 0.00	55.30 -6.08 0.00	83.27 -9.87 0.00	88.30 -10.36 0.00	80.54 -9.75 0.00	68.81 -6.81 0.00	55.18 -4.80 0.00	55.18 -6.20 0.00	59.08 -6.93 0.00
ONONDAGA_REF_OCCRA 23987	58.11 -0.71 0.00	52.38 -0.58 0.00	49.74 -0.50 0.00	48.98 -0.54 0.00	48.34 -0.49 0.00	51.26 -0.36 0.00	57.25 -0.52 0.00	64.19 -0.78 0.00	65.75 -0.80 0.00	71.08 -0.86 0.00	64.42 -0.91 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.34 -1.04 0.00	91.46 -1.68 0.00	96.98 -1.68 0.00	88.76 -1.53 0.00	74.56 -1.06 0.00	59.38 -0.60 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
ONONDAGA___COGEN 23986	58.11 -0.71 0.00	52.43 -0.53 0.00	49.79 -0.45 0.00	49.02 -0.50 0.00	48.39 -0.44 0.00	51.31 -0.31 0.00	57.25 -0.52 0.00	64.13 -0.84 0.00	65.68 -0.87 0.00	71.00 -0.94 0.00	64.35 -0.98 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.03 -1.35 0.00	90.90 -2.24 0.00	96.39 -2.27 0.00	88.21 -2.08 0.00	74.11 -1.51 0.00	59.08 -0.90 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
OSWEGATCHIE___HYD 24044	59.29 0.47 0.00	53.28 0.32 0.00	50.54 0.30 0.00	49.77 0.25 0.00	49.12 0.29 0.00	52.03 0.41 0.00	58.29 0.52 0.00	65.75 0.78 0.00	67.55 1.00 0.00	73.09 1.15 0.00	66.38 1.05 0.00	61.13 0.84 0.00	59.30 0.35 0.00	56.95 0.28 0.00	56.60 0.67 0.00	56.66 0.67 0.00	62.30 0.92 0.00	95.38 2.24 0.00	101.03 2.37 0.00	92.10 1.81 0.00	76.60 0.98 0.00	60.10 0.12 0.00	61.81 0.43 0.00	66.47 0.46 0.00
OSWEGO___5 23606	57.00 -1.82 0.00	51.53 -1.43 0.00	48.93 -1.31 0.00	48.23 -1.29 0.00	47.56 -1.27 0.00	50.38 -1.24 0.00	56.04 -1.73 0.00	62.63 -2.34 0.00	64.09 -2.46 0.00	69.21 -2.73 0.00	62.78 -2.55 0.00	58.00 -2.29 0.00	57.00 -1.95 0.00	54.91 -1.76 0.00	54.08 -1.85 0.00	54.14 -1.85 0.00	58.99 -2.39 0.00	89.23 -3.91 0.00	94.52 -4.14 0.00	86.59 -3.70 0.00	72.75 -2.87 0.00	58.00 -1.98 0.00	59.05 -2.33 0.00	63.77 -2.24 0.00
OSWEGO___6 23613	57.11 -1.71 0.00	51.58 -1.38 0.00	48.98 -1.26 0.00	48.23 -1.29 0.00	47.56 -1.27 0.00	50.43 -1.19 0.00	56.15 -1.62 0.00	62.83 -2.14 0.00	64.22 -2.33 0.00	69.35 -2.59 0.00	62.91 -2.42 0.00	58.12 -2.17 0.00	57.06 -1.89 0.00	54.91 -1.76 0.00	54.14 -1.79 0.00	54.20 -1.79 0.00	59.11 -2.27 0.00	89.51 -3.63 0.00	94.81 -3.85 0.00	86.86 -3.43 0.00	72.90 -2.72 0.00	58.12 -1.86 0.00	59.17 -2.21 0.00	63.90 -2.11 0.00
OUTOKUMPU-AB___DRP 24206	55.41 -3.41 0.00	50.15 -2.81 0.00	47.53 -2.71 0.00	46.70 -2.82 0.00	46.10 -2.73 0.00	49.56 -2.06 0.00	55.00 -2.77 0.00	61.07 -3.90 0.00	61.23 -5.32 0.00	65.90 -6.04 0.00	59.39 -5.94 0.00	54.98 -5.31 0.00	53.64 -5.31 0.00	51.57 -5.10 0.00	50.34 -5.59 0.00	50.33 -5.66 0.00	55.73 -5.65 0.00	84.01 -9.13 0.00	89.19 -9.47 0.00	81.26 -9.03 0.00	69.42 -6.20 0.00	55.66 -4.32 0.00	55.30 -6.08 0.00	59.21 -6.80 0.00
OXBOW___ 24026	55.35 -3.47 0.00	50.05 -2.91 0.00	47.43 -2.81 0.00	46.65 -2.87 0.00	46.00 -2.83 0.00	49.45 -2.17 0.00	54.82 -2.95 0.00	61.01 -3.96 0.00	61.09 -5.46 0.00	65.75 -6.19 0.00	59.19 -6.14 0.00	54.86 -5.43 0.00	53.53 -5.42 0.00	51.46 -5.21 0.00	50.28 -5.65 0.00	50.28 -5.71 0.00	55.61 -5.77 0.00	83.83 -9.31 0.00	88.89 -9.77 0.00	81.08 -9.21 0.00	69.27 -6.35 0.00	55.54 -4.44 0.00	55.36 -6.02 0.00	59.28 -6.73 0.00
PEEKSKILL___ 23653	62.70 3.88 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.61 2.78 0.00	54.36 2.74 0.00	61.53 3.76 0.00	69.91 4.94 0.00	70.85 5.32 1.02	73.95 5.76 3.75	64.51 5.49 6.31	57.43 5.12 7.98	55.59 5.07 8.43	52.22 4.76 9.21	52.40 4.53 8.06	52.75 4.54 7.78	59.14 5.40 7.64	101.24 8.10 0.00	107.34 8.68 0.00	98.15 7.86 0.00	77.39 6.65 4.88	58.02 5.52 7.48	65.59 5.34 1.13	70.89 4.88 0.00
PGE MADISON___WINDPWR 24146	59.76 0.94 0.00	53.81 0.85 0.00	50.99 0.75 0.00	50.16 0.64 0.00	49.51 0.68 0.00	52.81 1.19 0.00	59.62 1.85 0.00	67.24 2.27 0.00	69.08 2.53 0.00	74.75 2.81 0.00	67.68 2.35 0.00	62.16 1.87 0.00	60.66 1.71 0.00	58.14 1.47 0.00	57.10 1.17 0.00	57.11 1.12 0.00	63.16 1.78 0.00	96.12 2.98 0.00	102.11 3.45 0.00	93.18 2.89 0.00	78.49 2.87 0.00	62.32 2.34 0.00	62.24 0.86 0.00	66.67 0.66 0.00
PJM_GEN_KEystone 24065	54.53 -4.29 0.00	49.25 -3.71 0.00	46.72 -3.52 0.00	45.95 -3.57 0.00	45.36 -3.47 0.00	49.14 -2.48 0.00	56.33 -1.44 0.00	63.61 -1.36 0.00	64.35 -2.20 0.00	69.13 -2.81 0.00	62.52 -2.81 0.00	56.91 -3.38 0.00	55.24 -3.71 0.00	52.82 -3.85 0.00	51.74 -4.19 0.00	51.73 -4.26 0.00	57.82 -3.56 0.00	86.99 -6.15 0.00	92.84 -5.82 0.00	84.69 -5.60 0.00	72.67 -2.95 0.00	57.88 -2.10 0.00	55.67 -5.71 0.00	60.00 -6.01 0.00
PLEASANTVLY___LBMP 24000	62.64 3.82 0.00	55.98 3.02 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.56 2.73 0.00	54.30 2.68 0.00	61.35 3.58 0.00	69.65 4.68 0.00	71.55 4.92 -0.08	77.56 5.32 -0.30	70.94 5.10 -0.51	65.69 4.76 -0.64	64.35 4.72 -0.68	61.83 4.42 -0.74	60.83 4.25 -0.65	60.88 4.26 -0.63	66.97 5.03 -0.56	100.59 7.45 0.00	106.65 7.99 0.00	97.51 7.22 0.00	82.18 6.20 -0.36	65.69 5.16 -0.55	66.55 5.09 -0.08	70.76 4.75 0.00
POLETTI___ 23519	63.29 4.47 0.00	56.51 3.55 0.00	53.56 3.32 0.00	52.79 3.27 0.00	52.05 3.22 0.00	54.87 3.25 0.00	62.22 4.45 0.00	70.82 5.85 0.00	76.09 6.19 -3.35	90.78 6.55 -12.29	92.27 6.27 -20.67	92.20 5.79 -26.12	92.28 5.72 -27.61	92.27 5.44 -30.16	87.60 5.26 -26.41	86.72 5.26 -25.47	92.55 6.14 -25.03	102.27 9.13 0.00	108.34 9.67 -0.01	99.14 8.85 0.00	99.17 7.56 -15.99	90.71 6.24 -24.49	71.15 6.08 -3.69	71.62 5.61 0.00

PORT_JEFF_3 23555	62.06 3.24 0.00	56.40 3.44 0.00	54.47 3.92 -0.31	53.48 3.96 0.00	51.71 2.88 0.00	54.05 2.43 0.00	59.56 1.79 0.00	68.41 3.44 0.00	73.11 4.13 -2.43	85.68 4.82 -8.92	85.10 4.77 -15.00	83.70 4.46 -18.95	83.17 4.19 -20.03	82.23 3.68 -21.88	78.33 3.24 -19.16	77.66 3.19 -18.48	83.65 4.11 -18.16	97.42 4.28 0.00	103.89 5.23 0.00	93.90 3.61 0.00	91.53 4.31 -11.60	82.48 4.74 -17.76	69.22 5.16 -2.68	69.90 3.89 0.00
PORT_JEFF_4 23616	62.29 3.47 0.00	56.46 3.50 0.00	54.47 3.92 -0.31	53.48 3.96 0.00	51.91 3.08 0.00	54.30 2.68 0.00	59.62 1.85 0.00	68.48 3.51 0.00	73.11 4.13 -2.43	85.68 4.82 -8.92	85.16 4.83 -15.00	83.70 4.46 -18.95	83.17 4.19 -20.03	82.23 3.68 -21.88	78.39 3.30 -19.16	77.66 3.19 -18.48	83.71 4.17 -18.16	97.52 4.38 0.00	103.99 5.33 0.00	93.99 3.70 0.00	91.53 4.31 -11.60	82.48 4.74 -17.76	69.22 5.16 -2.68	69.97 3.96 0.00
PORT_JEFF_IC 23713	62.58 3.76 0.00	56.61 3.65 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.10 3.27 0.00	54.56 2.94 0.00	60.14 2.37 0.00	69.13 4.16 0.00	73.77 4.79 -2.43	86.47 5.61 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.81 4.83 -20.03	82.80 4.25 -21.88	78.89 3.80 -19.16	78.22 3.75 -18.48	84.33 4.79 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.29 5.07 -11.60	83.14 5.40 -17.76	69.71 5.65 -2.68	70.43 4.42 0.00
PPL PILGRIM_ST_GT1 24216	62.76 3.94 0.00	56.56 3.60 0.00	54.57 4.02 -0.31	53.63 4.11 0.00	52.35 3.52 0.00	54.77 3.15 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.44 5.46 -2.43	87.12 6.26 -8.92	86.47 6.14 -15.00	84.91 5.67 -18.95	84.34 5.36 -20.03	83.37 4.82 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	84.94 5.40 -18.16	100.03 6.89 0.00	106.65 7.99 0.00	96.52 6.23 0.00	93.42 6.20 -11.60	83.68 5.94 -17.76	70.20 6.14 -2.68	71.03 5.02 0.00
PPL PILGRIM_ST_GT2 24217	62.76 3.94 0.00	56.56 3.60 0.00	54.57 4.02 -0.31	53.63 4.11 0.00	52.35 3.52 0.00	54.77 3.15 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.44 5.46 -2.43	87.12 6.26 -8.92	86.47 6.14 -15.00	84.91 5.67 -18.95	84.34 5.36 -20.03	83.37 4.82 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	84.94 5.40 -18.16	100.03 6.89 0.00	106.65 7.99 0.00	96.52 6.23 0.00	93.42 6.20 -11.60	83.68 5.94 -17.76	70.20 6.14 -2.68	71.03 5.02 0.00
PPL_SHRM_GT3 24213	62.94 4.12 0.00	56.77 3.81 0.00	54.82 4.27 -0.31	53.78 4.26 0.00	52.39 3.56 0.00	54.87 3.25 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.50 5.52 -2.43	87.26 6.40 -8.92	86.60 6.27 -15.00	85.03 5.79 -18.95	84.46 5.48 -20.03	83.48 4.93 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	85.00 5.46 -18.16	99.66 6.52 0.00	106.26 7.60 0.00	96.07 5.78 0.00	93.27 6.05 -11.60	83.86 6.12 -17.76	70.32 6.26 -2.68	71.09 5.08 0.00
PPL_SHRM_GT4 24214	62.94 4.12 0.00	56.77 3.81 0.00	54.82 4.27 -0.31	53.78 4.26 0.00	52.39 3.56 0.00	54.87 3.25 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.50 5.52 -2.43	87.26 6.40 -8.92	86.60 6.27 -15.00	85.03 5.79 -18.95	84.46 5.48 -20.03	83.48 4.93 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	85.00 5.46 -18.16	99.66 6.52 0.00	106.26 7.60 0.00	96.07 5.78 0.00	93.27 6.05 -11.60	83.86 6.12 -17.76	70.32 6.26 -2.68	71.09 5.08 0.00
PROJECT___ORANGE 23990	57.94 -0.88 0.00	52.27 -0.69 0.00	49.64 -0.60 0.00	48.88 -0.64 0.00	48.20 -0.63 0.00	51.16 -0.46 0.00	57.08 -0.69 0.00	63.93 -1.04 0.00	65.42 -1.13 0.00	70.72 -1.22 0.00	64.09 -1.24 0.00	59.14 -1.15 0.00	57.95 -1.00 0.00	55.76 -0.91 0.00	54.87 -1.06 0.00	54.93 -1.06 0.00	60.15 -1.23 0.00	91.09 -2.05 0.00	96.59 -2.07 0.00	88.39 -1.90 0.00	74.33 -1.29 0.00	59.14 -0.84 0.00	60.15 -1.23 0.00	64.82 -1.19 0.00
PROJECT___ORANGE 1 24174	57.94 -0.88 0.00	52.27 -0.69 0.00	49.64 -0.60 0.00	48.88 -0.64 0.00	48.20 -0.63 0.00	51.16 -0.46 0.00	57.08 -0.69 0.00	63.93 -1.04 0.00	65.42 -1.13 0.00	70.72 -1.22 0.00	64.09 -1.24 0.00	59.14 -1.15 0.00	57.95 -1.00 0.00	55.76 -0.91 0.00	54.87 -1.06 0.00	54.93 -1.06 0.00	60.15 -1.23 0.00	91.09 -2.05 0.00	96.59 -2.07 0.00	88.39 -1.90 0.00	74.33 -1.29 0.00	59.14 -0.84 0.00	60.15 -1.23 0.00	64.82 -1.19 0.00
PROJECT___ORANGE 2 24166	57.94 -0.88 0.00	52.27 -0.69 0.00	49.64 -0.60 0.00	48.88 -0.64 0.00	48.20 -0.63 0.00	51.16 -0.46 0.00	57.08 -0.69 0.00	63.93 -1.04 0.00	65.42 -1.13 0.00	70.72 -1.22 0.00	64.09 -1.24 0.00	59.14 -1.15 0.00	57.95 -1.00 0.00	55.76 -0.91 0.00	54.87 -1.06 0.00	54.93 -1.06 0.00	60.15 -1.23 0.00	91.09 -2.05 0.00	96.59 -2.07 0.00	88.39 -1.90 0.00	74.33 -1.29 0.00	59.14 -0.84 0.00	60.15 -1.23 0.00	64.82 -1.19 0.00
PYRITES___HYD 24023	58.94 0.12 0.00	52.96 0.00 0.00	50.24 0.00 0.00	49.52 0.00 0.00	48.83 0.00 0.00	51.72 0.10 0.00	57.89 0.12 0.00	65.36 0.39 0.00	67.15 0.60 0.00	72.73 0.79 0.00	66.05 0.72 0.00	60.83 0.54 0.00	58.71 -0.24 0.00	56.39 -0.28 0.00	56.32 0.39 0.00	56.38 0.39 0.00	61.99 0.61 0.00	95.19 2.05 0.00	100.93 2.27 0.00	91.82 1.53 0.00	76.00 0.38 0.00	59.20 -0.78 0.00	61.44 0.06 0.00	66.14 0.13 0.00
RANKINE____ 23646	55.29 -3.53 0.00	49.94 -3.02 0.00	47.33 -2.91 0.00	46.55 -2.97 0.00	45.90 -2.93 0.00	49.45 -2.17 0.00	55.34 -2.43 0.00	61.85 -3.12 0.00	62.09 -4.46 0.00	66.83 -5.11 0.00	60.23 -5.10 0.00	55.59 -4.70 0.00	54.12 -4.83 0.00	51.97 -4.70 0.00	50.78 -5.15 0.00	50.78 -5.21 0.00	56.35 -5.03 0.00	84.94 -8.20 0.00	90.17 -8.49 0.00	82.25 -8.04 0.00	70.33 -5.29 0.00	56.32 -3.66 0.00	55.55 -5.83 0.00	59.54 -6.47 0.00
RAVENS GT4-7____ 23728	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWD GT2____ 23730	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWD GT3____ 23733	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT2_1 24244	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00

RAVENSWOOD_GT2_2 24245	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT2_3 24246	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT2_4 24247	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT3_1 24248	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT3_2 24249	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT3_3 24250	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT3_4 24251	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_1 23729	63.76 4.94 0.00	56.88 3.92 0.00	53.86 3.62 0.00	53.14 3.62 0.00	52.35 3.52 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.08 6.11 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.70 6.07 -25.68	90.51 5.78 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.58 8.09 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.02 6.01 0.00
RAVENSWOOD_GT_10 24258	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_11 24259	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_4 24252	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_5 24254	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_6 24253	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_7 24255	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVENSWOOD_GT_9 24257	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00

RAVENSWOOD___1 23533	63.76 4.94 0.00	56.88 3.92 0.00	53.86 3.62 0.00	53.14 3.62 0.00	52.35 3.52 0.00	55.13 3.51 0.00	62.57 4.80 0.00	71.08 6.11 0.00	76.25 6.59 -3.11	90.43 7.05 -11.44	91.22 6.66 -19.23	90.80 6.21 -24.30	90.70 6.07 -25.68	90.51 5.78 -28.06	86.09 5.59 -24.57	85.29 5.60 -23.70	91.24 6.57 -23.29	102.83 9.69 0.00	109.03 10.36 -0.01	99.59 9.30 0.00	98.58 8.09 -14.87	89.42 6.66 -22.78	71.19 6.38 -3.43	72.02 6.01 0.00
RAVENSWOOD___2 23534	63.70 4.88 0.00	56.83 3.87 0.00	53.81 3.57 0.00	53.04 3.52 0.00	52.30 3.47 0.00	55.08 3.46 0.00	62.51 4.74 0.00	70.88 5.91 0.00	75.98 6.32 -3.11	90.07 6.69 -11.44	90.83 6.27 -19.23	90.50 5.91 -24.30	90.41 5.78 -25.68	90.28 5.55 -28.06	85.87 5.37 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.27 9.13 0.00	108.44 9.77 -0.01	99.14 8.85 0.00	98.20 7.71 -14.87	89.12 6.36 -22.78	70.95 6.14 -3.43	71.82 5.81 0.00
RAVENSWOOD___3 23535	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RAVNSWD 8-11____ 23667	63.35 4.53 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.82 5.85 0.00	75.85 6.19 -3.11	90.00 6.62 -11.44	90.90 6.34 -19.23	90.50 5.91 -24.30	90.47 5.84 -25.68	90.23 5.50 -28.06	85.81 5.31 -24.57	85.01 5.32 -23.70	90.93 6.26 -23.29	102.45 9.31 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	98.20 7.71 -14.87	89.06 6.30 -22.78	70.95 6.14 -3.43	71.69 5.68 0.00
RCPL_TRUST___DRP 24196	63.41 4.59 0.00	56.56 3.60 0.00	53.61 3.37 0.00	52.84 3.32 0.00	52.10 3.27 0.00	54.92 3.30 0.00	62.28 4.51 0.00	70.88 5.91 0.00	76.58 6.19 -3.84	92.74 6.69 -14.11	95.45 6.40 -23.72	96.17 5.91 -29.97	96.47 5.84 -31.68	96.83 5.55 -34.61	91.55 5.31 -30.31	90.54 5.32 -29.23	96.37 6.26 -28.73	102.55 9.41 0.00	108.64 9.97 -0.01	99.32 9.03 0.00	101.67 7.71 -18.34	94.44 6.36 -28.10	71.76 6.14 -4.24	71.69 5.68 0.00
RENSSELAER___COGEN 23796	61.94 3.12 0.00	55.71 2.75 0.00	52.75 2.51 0.00	52.05 2.53 0.00	51.27 2.44 0.00	54.10 2.48 0.00	60.89 3.12 0.00	68.67 3.70 0.00	70.54 3.99 0.00	76.33 4.39 0.00	69.45 4.12 0.00	64.09 3.80 0.00	62.84 3.89 0.00	60.35 3.68 0.00	59.40 3.47 0.00	59.46 3.47 0.00	65.43 4.05 0.00	99.29 6.15 0.00	104.97 6.31 0.00	96.16 5.87 0.00	80.54 4.92 0.00	64.00 4.02 0.00	65.12 3.74 0.00	69.51 3.50 0.00
REVERE_CPPR_DRP 24186	60.76 1.94 0.00	54.65 1.69 0.00	51.80 1.56 0.00	51.01 1.49 0.00	50.34 1.51 0.00	53.43 1.81 0.00	59.91 2.14 0.00	67.50 2.53 0.00	69.35 2.80 0.00	75.03 3.09 0.00	68.07 2.74 0.00	62.70 2.41 0.00	61.25 2.30 0.00	58.82 2.15 0.00	57.89 1.96 0.00	57.95 1.96 0.00	63.77 2.39 0.00	97.05 3.91 0.00	102.90 4.24 0.00	93.99 3.70 0.00	78.80 3.18 0.00	62.44 2.46 0.00	63.34 1.96 0.00	68.06 2.05 0.00
ROCHESTER_9_IC 23652	57.58 -1.24 0.00	51.95 -1.01 0.00	49.24 -1.00 0.00	48.48 -1.04 0.00	47.80 -1.03 0.00	51.05 -0.57 0.00	56.90 -0.87 0.00	63.87 -1.10 0.00	64.82 -1.73 0.00	70.00 -1.94 0.00	62.46 -2.87 0.00	57.76 -2.53 0.00	57.06 -1.89 0.00	54.86 -1.81 0.00	53.75 -2.18 0.00	53.81 -2.18 0.00	59.35 -2.03 0.00	90.07 -3.07 0.00	95.60 -3.06 0.00	87.13 -3.16 0.00	73.65 -1.97 0.00	58.78 -1.20 0.00	59.17 -2.21 0.00	63.44 -2.57 0.00
ROSETON___1 23587	62.35 3.53 0.00	55.71 2.75 0.00	52.75 2.51 0.00	52.10 2.58 0.00	51.37 2.54 0.00	53.99 2.37 0.00	60.89 3.12 0.00	69.00 4.03 0.00	71.02 4.26 -0.21	77.32 4.60 -0.78	71.02 4.38 -1.31	66.11 4.16 -1.66	64.83 4.13 -1.75	62.44 3.85 -1.92	61.30 3.69 -1.68	61.36 3.75 -1.62	67.39 4.42 -1.59	99.57 6.43 0.00	105.57 6.91 0.00	96.52 6.23 0.00	82.01 5.37 -1.02	66.16 4.62 -1.56	66.34 4.73 -0.23	70.56 4.55 0.00
ROSETON___2 23588	62.35 3.53 0.00	55.66 2.70 0.00	52.70 2.46 0.00	52.00 2.48 0.00	51.37 2.54 0.00	53.94 2.32 0.00	60.89 3.12 0.00	69.06 4.09 0.00	71.02 4.26 -0.21	77.32 4.60 -0.78	71.02 4.38 -1.31	66.11 4.16 -1.66	64.83 4.13 -1.75	62.50 3.91 -1.92	61.36 3.75 -1.68	61.36 3.75 -1.62	67.39 4.42 -1.59	99.57 6.43 0.00	105.57 6.91 0.00	96.52 6.23 0.00	81.93 5.29 -1.02	66.16 4.62 -1.56	66.34 4.73 -0.23	70.56 4.55 0.00
RUSSELL___STATION 23914	57.06 -1.76 0.00	51.48 -1.48 0.00	48.78 -1.46 0.00	47.98 -1.54 0.00	47.37 -1.46 0.00	50.54 -1.08 0.00	56.33 -1.44 0.00	63.35 -1.62 0.00	64.29 -2.26 0.00	69.49 -2.45 0.00	61.80 -3.53 0.00	57.09 -3.20 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.36 -2.57 0.00	53.41 -2.58 0.00	58.92 -2.46 0.00	89.41 -3.73 0.00	94.91 -3.75 0.00	86.50 -3.79 0.00	73.05 -2.57 0.00	58.30 -1.68 0.00	58.74 -2.64 0.00	62.91 -3.10 0.00
S SALMON___HYD 24043	58.88 0.06 0.00	53.07 0.11 0.00	50.39 0.15 0.00	49.62 0.10 0.00	48.98 0.15 0.00	51.93 0.31 0.00	58.00 0.23 0.00	64.91 -0.06 0.00	66.62 0.07 0.00	71.87 -0.07 0.00	65.20 -0.13 0.00	60.11 -0.18 0.00	58.89 -0.06 0.00	56.61 -0.06 0.00	55.76 -0.17 0.00	55.93 -0.06 0.00	61.26 -0.12 0.00	93.05 -0.09 0.00	98.66 0.00 0.00	90.20 -0.09 0.00	75.62 0.00 0.00	60.10 0.12 0.00	61.13 -0.25 0.00	65.94 -0.07 0.00
SELKIRK___II 23799	60.70 1.88 0.00	54.60 1.64 0.00	51.75 1.51 0.00	51.01 1.49 0.00	50.29 1.46 0.00	53.01 1.39 0.00	59.56 1.79 0.00	67.24 2.27 0.00	69.01 2.46 0.00	74.67 2.73 0.00	67.88 2.55 0.00	62.64 2.35 0.00	61.31 2.36 0.00	58.94 2.27 0.00	58.06 2.13 0.00	58.12 2.13 0.00	63.96 2.58 0.00	96.87 3.73 0.00	102.51 3.85 0.00	93.99 3.70 0.00	78.72 3.10 0.00	62.56 2.58 0.00	63.77 2.39 0.00	68.19 2.18 0.00
SELKIRK___I 23801	61.06 2.24 0.00	54.87 1.91 0.00	52.00 1.76 0.00	51.25 1.73 0.00	50.54 1.71 0.00	53.27 1.65 0.00	59.68 1.91 0.00	67.37 2.40 0.00	69.21 2.66 0.00	74.89 2.95 0.00	68.14 2.81 0.00	62.88 2.59 0.00	61.54 2.59 0.00	59.11 2.44 0.00	58.22 2.29 0.00	58.29 2.30 0.00	64.20 2.82 0.00	97.33 4.19 0.00	102.90 4.24 0.00	94.35 4.06 0.00	79.02 3.40 0.00	62.86 2.88 0.00	64.08 2.70 0.00	68.39 2.38 0.00
SENECA OSWGO___HYD 24041	57.58 -1.24 0.00	52.01 -0.95 0.00	49.39 -0.85 0.00	48.63 -0.89 0.00	48.00 -0.83 0.00	50.85 -0.77 0.00	56.67 -1.10 0.00	63.41 -1.56 0.00	64.89 -1.66 0.00	70.14 -1.80 0.00	63.63 -1.70 0.00	58.72 -1.57 0.00	57.65 -1.30 0.00	55.48 -1.19 0.00	54.59 -1.34 0.00	54.70 -1.29 0.00	59.66 -1.72 0.00	90.44 -2.70 0.00	95.90 -2.76 0.00	87.76 -2.53 0.00	73.73 -1.89 0.00	58.72 -1.26 0.00	59.72 -1.66 0.00	64.49 -1.52 0.00
SENECA___ENERGY 23797	56.94 -1.88 0.00	51.32 -1.64 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.32 -1.51 0.00	50.43 -1.19 0.00	56.50 -1.27 0.00	63.41 -1.56 0.00	64.69 -1.86 0.00	69.85 -2.09 0.00	63.17 -2.16 0.00	58.18 -2.11 0.00	56.95 -2.00 0.00	54.74 -1.93 0.00	53.75 -2.18 0.00	53.81 -2.18 0.00	59.17 -2.21 0.00	89.60 -3.54 0.00	95.11 -3.55 0.00	86.95 -3.34 0.00	73.35 -2.27 0.00	58.48 -1.50 0.00	58.80 -2.58 0.00	63.30 -2.71 0.00



SHOEMAKER___GT 23640	61.94 3.12 0.00	55.45 2.49 0.00	52.50 2.26 0.00	51.80 2.28 0.00	51.08 2.25 0.00	53.84 2.22 0.00	60.77 3.00 0.00	68.87 3.90 0.00	70.19 4.06 0.42	74.77 4.39 1.56	66.82 4.12 2.63	60.77 3.80 3.32	59.21 3.77 3.51	56.41 3.57 3.83	55.98 3.41 3.36	56.17 3.42 3.24	62.31 4.11 3.18	99.38 6.24 0.00	105.27 6.61 0.00	96.34 6.05 0.00	78.66 5.07 2.03	61.13 4.26 3.11	65.15 4.24 0.47	69.97 3.96 0.00
SHOREHAM_IC_1 23715	62.94 4.12 0.00	56.77 3.81 0.00	54.82 4.27 -0.31	53.78 4.26 0.00	52.39 3.56 0.00	54.87 3.25 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.50 5.52 -2.43	87.26 6.40 -8.92	86.60 6.27 -15.00	85.03 5.79 -18.95	84.46 5.48 -20.03	83.48 4.93 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	85.00 5.46 -18.16	99.66 6.52 0.00	106.26 7.60 0.00	96.07 5.78 0.00	93.27 6.05 -11.60	83.86 6.12 -17.76	70.32 6.26 -2.68	71.09 5.08 0.00
SHOREHAM_IC_2 23716	62.94 4.12 0.00	56.77 3.81 0.00	54.82 4.27 -0.31	53.78 4.26 0.00	52.39 3.56 0.00	54.87 3.25 0.00	60.72 2.95 0.00	69.78 4.81 0.00	74.50 5.52 -2.43	87.26 6.40 -8.92	86.60 6.27 -15.00	85.03 5.79 -18.95	84.46 5.48 -20.03	83.48 4.93 -21.88	79.51 4.42 -19.16	78.84 4.37 -18.48	85.00 5.46 -18.16	99.66 6.52 0.00	106.26 7.60 0.00	96.07 5.78 0.00	93.27 6.05 -11.60	83.86 6.12 -17.76	70.32 6.26 -2.68	71.09 5.08 0.00
SITHE_IND_GS1 24169	56.82 -2.00 0.00	51.21 -1.75 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.37 -2.60 0.00	63.82 -2.73 0.00	68.92 -3.02 0.00	62.52 -2.81 0.00	57.70 -2.59 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.64 -2.29 0.00	53.69 -2.30 0.00	58.74 -2.64 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.32 -3.97 0.00	72.44 -3.18 0.00	57.64 -2.34 0.00	58.92 -2.46 0.00	63.77 -2.24 0.00
SITHE_IND_GS2 24170	56.82 -2.00 0.00	51.21 -1.75 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.37 -2.60 0.00	63.82 -2.73 0.00	68.92 -3.02 0.00	62.52 -2.81 0.00	57.70 -2.59 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.64 -2.29 0.00	53.69 -2.30 0.00	58.74 -2.64 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.32 -3.97 0.00	72.44 -3.18 0.00	57.64 -2.34 0.00	58.92 -2.46 0.00	63.77 -2.24 0.00
SITHE_IND_GS3 24171	56.82 -2.00 0.00	51.21 -1.75 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.37 -2.60 0.00	63.82 -2.73 0.00	68.92 -3.02 0.00	62.52 -2.81 0.00	57.70 -2.59 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.64 -2.29 0.00	53.69 -2.30 0.00	58.74 -2.64 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.32 -3.97 0.00	72.44 -3.18 0.00	57.64 -2.34 0.00	58.92 -2.46 0.00	63.77 -2.24 0.00
SITHE_IND_GS4 24172	56.82 -2.00 0.00	51.21 -1.75 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.37 -2.60 0.00	63.82 -2.73 0.00	68.92 -3.02 0.00	62.52 -2.81 0.00	57.70 -2.59 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.64 -2.29 0.00	53.69 -2.30 0.00	58.74 -2.64 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.32 -3.97 0.00	72.44 -3.18 0.00	57.64 -2.34 0.00	58.92 -2.46 0.00	63.77 -2.24 0.00
SITHE___BATAVIA 24024	57.06 -1.76 0.00	51.48 -1.48 0.00	48.78 -1.46 0.00	47.98 -1.54 0.00	47.32 -1.51 0.00	50.79 -0.83 0.00	56.50 -1.27 0.00	63.15 -1.82 0.00	63.56 -2.99 0.00	68.49 -3.45 0.00	61.28 -4.05 0.00	56.79 -3.50 0.00	55.83 -3.12 0.00	53.67 -3.00 0.00	52.41 -3.52 0.00	52.46 -3.53 0.00	57.94 -3.44 0.00	87.64 -5.50 0.00	93.04 -5.62 0.00	84.78 -5.51 0.00	72.14 -3.48 0.00	57.70 -2.28 0.00	57.64 -3.74 0.00	61.72 -4.29 0.00
SITHE___INDEPEND 23800	56.82 -2.00 0.00	51.21 -1.75 0.00	48.68 -1.56 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.07 -1.55 0.00	55.69 -2.08 0.00	62.37 -2.60 0.00	63.82 -2.73 0.00	68.92 -3.02 0.00	62.52 -2.81 0.00	57.70 -2.59 0.00	56.59 -2.36 0.00	54.46 -2.21 0.00	53.64 -2.29 0.00	53.69 -2.30 0.00	58.74 -2.64 0.00	89.04 -4.10 0.00	94.32 -4.34 0.00	86.32 -3.97 0.00	72.44 -3.18 0.00	57.64 -2.34 0.00	58.92 -2.46 0.00	63.77 -2.24 0.00
SITHE___MASSENA 23902	58.23 -0.59 0.00	52.43 -0.53 0.00	49.69 -0.55 0.00	49.02 -0.50 0.00	48.29 -0.54 0.00	51.10 -0.52 0.00	57.13 -0.64 0.00	64.32 -0.65 0.00	65.95 -0.60 0.00	71.29 -0.65 0.00	64.81 -0.52 0.00	59.75 -0.54 0.00	57.83 -1.12 0.00	55.59 -1.08 0.00	55.48 -0.45 0.00	55.54 -0.45 0.00	60.89 -0.49 0.00	93.14 0.00 0.00	98.66 0.00 0.00	89.93 -0.36 0.00	74.64 -0.98 0.00	58.30 -1.68 0.00	60.58 -0.80 0.00	65.35 -0.66 0.00
SITHE___OGDNSBRG 24021	59.29 0.47 0.00	53.33 0.37 0.00	50.54 0.30 0.00	49.82 0.30 0.00	49.12 0.29 0.00	52.03 0.41 0.00	58.23 0.46 0.00	65.68 0.71 0.00	67.42 0.87 0.00	72.95 1.01 0.00	66.24 0.91 0.00	61.07 0.78 0.00	59.01 0.06 0.00	56.67 0.00 0.00	56.60 0.67 0.00	56.66 0.67 0.00	62.18 0.80 0.00	95.38 2.24 0.00	101.03 2.37 0.00	92.01 1.72 0.00	76.30 0.68 0.00	59.50 -0.48 0.00	61.75 0.37 0.00	66.47 0.46 0.00
SITHE___STERLING 23777	60.00 1.18 0.00	54.02 1.06 0.00	51.19 0.95 0.00	50.46 0.94 0.00	49.76 0.93 0.00	52.81 1.19 0.00	59.16 1.39 0.00	66.53 1.56 0.00	68.28 1.73 0.00	73.88 1.94 0.00	67.03 1.70 0.00	61.74 1.45 0.00	60.42 1.47 0.00	58.03 1.36 0.00	57.10 1.17 0.00	57.17 1.18 0.00	62.79 1.41 0.00	95.47 2.33 0.00	101.23 2.57 0.00	92.55 2.26 0.00	77.59 1.97 0.00	61.60 1.62 0.00	62.55 1.17 0.00	67.26 1.25 0.00
SOUTH CAIRO___GT 23612	62.17 3.35 0.00	55.77 2.81 0.00	52.80 2.56 0.00	52.10 2.58 0.00	51.37 2.54 0.00	54.10 2.48 0.00	61.18 3.41 0.00	68.41 3.44 0.00	69.94 3.39 0.00	75.75 3.81 0.00	68.20 2.87 0.00	62.82 2.53 0.00	61.66 2.71 0.00	59.22 2.55 0.00	58.28 2.35 0.00	58.40 2.41 0.00	65.31 3.93 0.00	99.94 6.80 0.00	105.76 7.10 0.00	96.70 6.41 0.00	80.61 4.99 0.00	64.06 4.08 0.00	65.68 4.30 0.00	70.10 4.09 0.00
SOUTH HAMPTN___IC 23720	64.76 5.94 0.00	58.26 5.30 0.00	56.18 5.63 -0.31	55.12 5.60 0.00	53.66 4.83 0.00	56.32 4.70 0.00	62.57 4.80 0.00	72.18 7.21 0.00	77.03 8.05 -2.43	90.14 9.28 -8.92	89.21 8.88 -15.00	87.44 8.20 -18.95	86.70 7.72 -20.03	85.58 7.03 -21.88	81.52 6.43 -19.16	80.80 6.33 -18.48	87.34 7.80 -18.16	103.66 10.52 0.00	110.70 12.04 0.00	99.95 9.66 0.00	96.52 9.30 -11.60	86.20 8.46 -17.76	72.41 8.35 -2.68	73.14 7.13 0.00
SOUTHOLD___IC 23719	65.35 6.53 0.00	58.73 5.77 0.00	56.68 6.13 -0.31	55.56 6.04 0.00	54.10 5.27 0.00	56.89 5.27 0.00	63.20 5.43 0.00	72.90 7.93 0.00	77.90 8.92 -2.43	91.08 10.22 -8.92	90.06 9.73 -15.00	88.16 8.92 -18.95	87.47 8.49 -20.03	86.26 7.71 -21.88	82.19 7.10 -19.16	81.47 7.00 -18.48	88.07 8.53 -18.16	104.97 11.83 0.00	112.08 13.42 0.00	101.13 10.84 0.00	97.50 10.28 -11.60	87.04 9.30 -17.76	73.08 9.02 -2.68	73.86 7.85 0.00
ST LAWRENCE___ 23600	57.82 -1.00 0.00	52.01 -0.95 0.00	49.34 -0.90 0.00	48.68 -0.84 0.00	47.95 -0.88 0.00	50.69 -0.93 0.00	56.67 -1.10 0.00	63.80 -1.17 0.00	65.35 -1.20 0.00	70.64 -1.30 0.00	64.15 -1.18 0.00	59.20 -1.09 0.00	57.54 -1.41 0.00	55.31 -1.36 0.00	55.04 -0.89 0.00	55.09 -0.90 0.00	60.21 -1.17 0.00	91.93 -1.21 0.00	97.38 -1.28 0.00	88.85 -1.44 0.00	73.96 -1.66 0.00	58.00 -1.98 0.00	60.15 -1.23 0.00	64.82 -1.19 0.00

STATION 5_MISC_HYD 23604	58.06 -0.76 0.00	52.22 -0.74 0.00	49.44 -0.80 0.00	48.68 -0.84 0.00	48.00 -0.83 0.00	51.31 -0.31 0.00	57.48 -0.29 0.00	64.84 -0.13 0.00	66.15 -0.40 0.00	71.65 -0.29 0.00	62.85 -2.48 0.00	58.00 -2.29 0.00	58.24 -0.71 0.00	55.88 -0.79 0.00	54.70 -1.23 0.00	54.76 -1.23 0.00	60.58 -0.80 0.00	92.58 -0.56 0.00	98.27 -0.39 0.00	89.39 -0.90 0.00	75.39 -0.23 0.00	59.98 0.00 0.00	60.09 -1.29 0.00	64.16 -1.85 0.00
STURGEON_POOL_HYD 23609	62.76 3.94 0.00	56.03 3.07 0.00	53.05 2.81 0.00	52.34 2.82 0.00	51.66 2.83 0.00	54.36 2.74 0.00	61.58 3.81 0.00	69.78 4.81 0.00	71.27 4.72 0.00	77.05 5.11 0.00	69.71 4.38 0.00	64.33 4.04 0.00	63.08 4.13 0.00	60.52 3.85 0.00	59.62 3.69 0.00	59.74 3.75 0.00	65.98 4.60 0.00	100.78 7.64 0.00	106.85 8.19 0.00	97.60 7.31 0.00	81.44 5.82 0.00	64.84 4.86 0.00	66.60 5.22 0.00	71.09 5.08 0.00
SYRACUSE___POWER 24017	58.11 -0.71 0.00	52.38 -0.58 0.00	49.74 -0.50 0.00	48.98 -0.54 0.00	48.34 -0.49 0.00	51.26 -0.36 0.00	57.25 -0.52 0.00	64.19 -0.78 0.00	65.75 -0.80 0.00	71.08 -0.86 0.00	64.42 -0.91 0.00	59.39 -0.90 0.00	58.18 -0.77 0.00	55.99 -0.68 0.00	55.09 -0.84 0.00	55.15 -0.84 0.00	60.34 -1.04 0.00	91.46 -1.68 0.00	96.98 -1.68 0.00	88.76 -1.53 0.00	74.56 -1.06 0.00	59.38 -0.60 0.00	60.34 -1.04 0.00	65.02 -0.99 0.00
Stony___Brook 24151	62.58 3.76 0.00	56.61 3.65 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.10 3.27 0.00	54.56 2.94 0.00	60.14 2.37 0.00	69.13 4.16 0.00	73.77 4.79 -2.43	86.47 5.61 -8.92	85.82 5.49 -15.00	84.36 5.12 -18.95	83.81 4.83 -20.03	82.80 4.25 -21.88	78.89 3.80 -19.16	78.22 3.75 -18.48	84.33 4.79 -18.16	98.36 5.22 0.00	104.88 6.22 0.00	94.80 4.51 0.00	92.29 5.07 -11.60	83.14 5.40 -17.76	69.71 5.65 -2.68	70.43 4.42 0.00
UPPER HUDSON___HYD 24058	62.00 3.18 0.00	55.98 3.02 0.00	53.00 2.76 0.00	52.24 2.72 0.00	50.88 2.05 0.00	53.74 2.12 0.00	61.81 4.04 0.00	69.26 4.29 0.00	72.34 5.79 0.00	78.42 6.48 0.00	70.88 5.55 0.00	65.35 5.06 0.00	63.08 4.13 0.00	61.26 4.59 0.00	59.96 4.03 0.00	60.02 4.03 0.00	67.27 5.89 0.00	102.27 9.13 0.00	107.84 9.18 0.00	98.60 8.31 0.00	81.37 5.75 0.00	64.42 4.44 0.00	65.74 4.36 0.00	70.63 4.62 0.00
UPPER RAQUET___HYD 24056	58.11 -0.71 0.00	52.22 -0.74 0.00	49.54 -0.70 0.00	48.83 -0.69 0.00	48.15 -0.68 0.00	50.95 -0.67 0.00	57.02 -0.75 0.00	64.32 -0.65 0.00	66.02 -0.53 0.00	71.44 -0.50 0.00	64.87 -0.46 0.00	59.81 -0.48 0.00	57.77 -1.18 0.00	55.42 -1.25 0.00	55.43 -0.50 0.00	55.49 -0.50 0.00	61.01 -0.37 0.00	93.61 0.47 0.00	99.15 0.49 0.00	90.29 0.00 0.00	74.71 -0.91 0.00	58.18 -1.80 0.00	60.58 -0.80 0.00	65.15 -0.86 0.00
VISCHER___FERRY HYD 24020	62.17 3.35 0.00	55.93 2.97 0.00	52.95 2.71 0.00	52.19 2.67 0.00	51.37 2.54 0.00	54.20 2.58 0.00	61.24 3.47 0.00	69.13 4.16 0.00	71.21 4.66 0.00	77.05 5.11 0.00	70.03 4.70 0.00	64.63 4.34 0.00	63.14 4.19 0.00	60.75 4.08 0.00	59.73 3.80 0.00	59.80 3.81 0.00	66.05 4.67 0.00	100.31 7.17 0.00	105.96 7.30 0.00	97.06 6.77 0.00	81.14 5.52 0.00	64.42 4.44 0.00	65.55 4.17 0.00	69.97 3.96 0.00
WADING RIVER_1-3_GRP5 24038	62.76 3.94 0.00	56.67 3.71 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.25 3.42 0.00	54.72 3.10 0.00	60.54 2.77 0.00	69.65 4.68 0.00	74.30 5.32 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	99.29 6.15 0.00	105.96 7.30 0.00	95.80 5.51 0.00	93.04 5.82 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.89 4.88 0.00
WADING RIVER_IC_1 23522	62.76 3.94 0.00	56.67 3.71 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.25 3.42 0.00	54.72 3.10 0.00	60.54 2.77 0.00	69.65 4.68 0.00	74.30 5.32 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	99.29 6.15 0.00	105.96 7.30 0.00	95.80 5.51 0.00	93.04 5.82 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.89 4.88 0.00
WADING RIVER_IC_2 23547	62.76 3.94 0.00	56.67 3.71 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.25 3.42 0.00	54.72 3.10 0.00	60.54 2.77 0.00	69.65 4.68 0.00	74.30 5.32 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	99.29 6.15 0.00	105.96 7.30 0.00	95.80 5.51 0.00	93.04 5.82 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.89 4.88 0.00
WADING RIVER_IC_3 23601	62.76 3.94 0.00	56.67 3.71 0.00	54.67 4.12 -0.31	53.68 4.16 0.00	52.25 3.42 0.00	54.72 3.10 0.00	60.54 2.77 0.00	69.65 4.68 0.00	74.30 5.32 -2.43	87.05 6.19 -8.92	86.41 6.08 -15.00	84.85 5.61 -18.95	84.29 5.31 -20.03	83.31 4.76 -21.88	79.40 4.31 -19.16	78.67 4.20 -18.48	84.82 5.28 -18.16	99.29 6.15 0.00	105.96 7.30 0.00	95.80 5.51 0.00	93.04 5.82 -11.60	83.62 5.88 -17.76	70.14 6.08 -2.68	70.89 4.88 0.00
WALDEN___HYDRO 24148	62.53 3.71 0.00	55.71 2.75 0.00	52.80 2.56 0.00	52.10 2.58 0.00	51.37 2.54 0.00	54.10 2.48 0.00	61.24 3.47 0.00	69.39 4.42 0.00	70.94 4.39 0.00	76.69 4.75 0.00	69.58 4.25 0.00	64.21 3.92 0.00	62.90 3.95 0.00	60.41 3.74 0.00	59.45 3.52 0.00	59.57 3.58 0.00	65.80 4.42 0.00	100.31 7.17 0.00	106.26 7.60 0.00	97.15 6.86 0.00	81.14 5.52 0.00	64.60 4.62 0.00	66.35 4.97 0.00	70.83 4.82 0.00
WATERSIDE___6 8 9 23538	63.70 4.88 0.00	56.83 3.87 0.00	53.81 3.57 0.00	53.04 3.52 0.00	52.30 3.47 0.00	55.08 3.46 0.00	62.51 4.74 0.00	71.01 6.04 0.00	76.12 6.46 -3.11	90.29 6.91 -11.44	91.09 6.53 -19.23	90.68 6.09 -24.30	90.64 6.01 -25.68	90.45 5.72 -28.06	85.98 5.48 -24.57	85.18 5.49 -23.70	91.12 6.45 -23.29	102.64 9.50 0.00	108.83 10.16 -0.01	99.50 9.21 0.00	98.51 8.02 -14.87	89.36 6.60 -22.78	71.13 6.32 -3.43	71.95 5.94 0.00
WEST BABYLON___IC 23714	63.35 4.53 0.00	56.98 4.02 0.00	54.97 4.42 -0.31	53.93 4.41 0.00	52.79 3.96 0.00	55.28 3.66 0.00	61.47 3.70 0.00	70.56 5.59 0.00	75.24 6.26 -2.43	87.98 7.12 -8.92	87.19 6.86 -15.00	85.57 6.33 -18.95	85.05 6.07 -20.03	84.05 5.50 -21.88	80.18 5.09 -19.16	79.45 4.98 -18.48	85.68 6.14 -18.16	101.52 8.38 0.00	108.23 9.57 0.00	97.96 7.67 0.00	94.48 7.26 -11.60	84.40 6.66 -17.76	70.81 6.75 -2.68	71.75 5.74 0.00
WEST CANADA___HYD 24049	59.17 0.35 0.00	53.22 0.26 0.00	50.49 0.25 0.00	49.77 0.25 0.00	49.07 0.24 0.00	51.88 0.26 0.00	58.06 0.29 0.00	65.36 0.39 0.00	66.95 0.40 0.00	72.44 0.50 0.00	65.79 0.46 0.00	60.71 0.42 0.00	59.36 0.41 0.00	57.07 0.40 0.00	56.27 0.34 0.00	56.33 0.34 0.00	61.81 0.43 0.00	93.79 0.65 0.00	99.35 0.69 0.00	90.92 0.63 0.00	76.15 0.53 0.00	60.46 0.48 0.00	61.81 0.43 0.00	66.41 0.40 0.00
WESTERN_NY_WIND 24143	57.00 -1.82 0.00	51.42 -1.54 0.00	48.73 -1.51 0.00	47.94 -1.58 0.00	47.27 -1.56 0.00	50.74 -0.88 0.00	56.50 -1.27 0.00	63.09 -1.88 0.00	63.42 -3.13 0.00	68.41 -3.53 0.00	61.21 -4.12 0.00	56.73 -3.56 0.00	55.71 -3.24 0.00	53.55 -3.12 0.00	52.35 -3.58 0.00	52.35 -3.64 0.00	57.88 -3.50 0.00	87.55 -5.59 0.00	92.84 -5.82 0.00	84.60 -5.69 0.00	72.07 -3.55 0.00	57.64 -2.34 0.00	57.51 -3.87 0.00	61.59 -4.42 0.00

YORK____WARBASSE 23770	64.11	57.04	54.01	53.23	52.49	55.13	62.57	71.01	77.00	91.90	93.15	93.04	93.04	93.00	88.33	87.40	93.42	102.83	109.03	99.59	100.27	91.55	71.63	72.28
	5.29	4.08	3.77	3.71	3.66	3.51	4.80	6.04	7.12	7.70	7.19	6.69	6.54	6.23	6.04	5.99	7.06	9.69	10.36	9.30	8.70	7.14	6.57	6.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-12.26	-20.63	-26.06	-27.55	-30.10	-26.36	-25.42	-24.98	0.00	-0.01	0.00	-15.95	-24.43	-3.68	0.00