

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/27/2003

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	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
74TH STREET_GT_1 24260	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
74TH STREET_GT_2 24261	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
ADK HUDSON___FALLS 24011	60.39 3.47 0.00	53.25 3.20 0.00	53.05 3.14 0.00	53.28 3.11 0.00	51.97 2.52 0.00	60.02 2.69 0.00	78.54 4.38 0.00	99.11 6.48 0.00	86.85 5.22 0.00	87.61 5.73 0.00	88.59 6.03 0.00	87.81 5.51 0.00	73.69 4.76 0.00	70.72 3.81 0.00	70.15 4.22 0.00	70.95 4.95 0.00	85.42 5.36 0.00	130.87 9.69 0.00	131.97 8.98 0.00	112.94 7.68 0.00	100.00 6.80 0.00	76.06 5.50 0.00	77.19 5.32 0.00	69.89 4.63 0.00
ADK RESOURCE___RCVRY 23798	60.39 3.47 0.00	53.25 3.20 0.00	53.05 3.14 0.00	53.28 3.11 0.00	51.97 2.52 0.00	60.02 2.69 0.00	78.54 4.38 0.00	99.11 6.48 0.00	86.85 5.22 0.00	87.61 5.73 0.00	88.59 6.03 0.00	87.81 5.51 0.00	73.69 4.76 0.00	70.72 3.81 0.00	70.15 4.22 0.00	70.95 4.95 0.00	85.42 5.36 0.00	130.87 9.69 0.00	131.97 8.98 0.00	112.94 7.68 0.00	100.00 6.80 0.00	76.06 5.50 0.00	77.19 5.32 0.00	69.89 4.63 0.00
ADK S GLENS___FALLS 24028	60.39 3.47 0.00	53.25 3.20 0.00	53.05 3.14 0.00	53.28 3.11 0.00	51.97 2.52 0.00	60.02 2.69 0.00	78.54 4.38 0.00	99.11 6.48 0.00	86.85 5.22 0.00	87.61 5.73 0.00	88.59 6.03 0.00	87.81 5.51 0.00	73.69 4.76 0.00	70.72 3.81 0.00	70.15 4.22 0.00	70.95 4.95 0.00	85.42 5.36 0.00	130.87 9.69 0.00	131.97 8.98 0.00	112.94 7.68 0.00	100.00 6.80 0.00	76.06 5.50 0.00	77.19 5.32 0.00	69.89 4.63 0.00
ADK_NYS___DAM 23527	59.60 2.68 0.00	52.75 2.70 0.00	52.60 2.69 0.00	52.78 2.61 0.00	51.87 2.42 0.00	59.74 2.41 0.00	77.79 3.63 0.00	97.54 4.91 0.00	85.87 4.24 0.00	86.22 4.34 0.00	87.10 4.54 0.00	86.74 4.44 0.00	72.86 3.93 0.00	70.52 3.61 0.00	69.62 3.69 0.00	69.76 3.76 0.00	84.46 4.40 0.00	127.60 6.42 0.00	129.26 6.27 0.00	110.84 5.58 0.00	98.23 5.03 0.00	74.79 4.23 0.00	76.04 4.17 0.00	68.59 3.33 0.00
AIR_PRODUCTS___DRP 24190	59.37 2.45 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.58 2.41 0.00	51.72 2.27 0.00	59.57 2.24 0.00	77.35 3.19 0.00	96.89 4.26 0.00	85.39 3.76 0.00	85.65 3.77 0.00	86.52 3.96 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.30 3.30 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.67 4.47 0.00	74.37 3.81 0.00	75.54 3.67 0.00	68.20 2.94 0.00
ALBANY___1 23571	59.37 2.45 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.58 2.41 0.00	51.72 2.27 0.00	59.57 2.24 0.00	77.35 3.19 0.00	96.89 4.26 0.00	85.39 3.76 0.00	85.65 3.77 0.00	86.52 3.96 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.30 3.30 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.67 4.47 0.00	74.37 3.81 0.00	75.54 3.67 0.00	68.20 2.94 0.00
ALBANY___2 23572	59.37 2.45 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.58 2.41 0.00	51.72 2.27 0.00	59.57 2.24 0.00	77.35 3.19 0.00	96.89 4.26 0.00	85.39 3.76 0.00	85.65 3.77 0.00	86.52 3.96 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.30 3.30 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.67 4.47 0.00	74.37 3.81 0.00	75.54 3.67 0.00	68.20 2.94 0.00
ALBANY___3 23573	59.37 2.45 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.58 2.41 0.00	51.72 2.27 0.00	59.57 2.24 0.00	77.35 3.19 0.00	96.89 4.26 0.00	85.39 3.76 0.00	85.65 3.77 0.00	86.52 3.96 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.30 3.30 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.67 4.47 0.00	74.37 3.81 0.00	75.54 3.67 0.00	68.20 2.94 0.00
ALBANY___4 23574	59.37 2.45 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.58 2.41 0.00	51.72 2.27 0.00	59.57 2.24 0.00	77.35 3.19 0.00	96.89 4.26 0.00	85.39 3.76 0.00	85.65 3.77 0.00	86.52 3.96 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.30 3.30 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.67 4.47 0.00	74.37 3.81 0.00	75.54 3.67 0.00	68.20 2.94 0.00

ALCOA_RYNLDS___DRP 24188	57.03 0.11 0.00	49.80 -0.25 0.00	49.66 -0.25 0.00	49.87 -0.30 0.00	49.15 -0.30 0.00	57.50 0.17 0.00	74.46 0.30 0.00	93.83 1.20 0.00	81.96 0.33 0.00	82.21 0.33 0.00	82.89 0.33 0.00	82.63 0.33 0.00	69.07 0.14 0.00	67.31 0.40 0.00	66.06 0.13 0.00	66.40 0.40 0.00	80.38 0.32 0.00	123.24 2.06 0.00	125.08 2.09 0.00	107.05 1.79 0.00	93.57 0.37 0.00	70.14 -0.42 0.00	71.30 -0.57 0.00	65.00 -0.26 0.00
ALLEGHENY___COGEN 23514	54.19 -2.73 0.00	47.35 -2.70 0.00	47.26 -2.65 0.00	48.01 -2.16 0.00	47.97 -1.48 0.00	56.81 -0.52 0.00	73.49 -0.67 0.00	89.76 -2.87 0.00	80.49 -1.14 0.00	80.65 -1.23 0.00	80.83 -1.73 0.00	80.74 -1.56 0.00	68.45 -0.48 0.00	66.17 -0.74 0.00	65.20 -0.73 0.00	65.01 -0.99 0.00	78.30 -1.76 0.00	116.94 -4.24 0.00	119.18 -3.81 0.00	101.37 -3.89 0.00	91.62 -1.58 0.00	70.35 -0.21 0.00	70.72 -1.15 0.00	63.30 -1.96 0.00
AMERICAN_REF_FUEL 24010	52.82 -4.10 0.00	46.30 -3.75 0.00	46.37 -3.54 0.00	47.06 -3.11 0.00	46.98 -2.47 0.00	55.50 -1.83 0.00	70.82 -3.34 0.00	83.64 -8.99 0.00	75.10 -6.53 0.00	75.33 -6.55 0.00	75.05 -7.51 0.00	74.97 -7.33 0.00	63.48 -5.45 0.00	61.42 -5.49 0.00	60.52 -5.41 0.00	60.32 -5.68 0.00	72.53 -7.53 0.00	107.49 -13.69 0.00	109.58 -13.41 0.00	93.26 -12.00 0.00	84.44 -8.76 0.00	65.69 -4.87 0.00	66.91 -4.96 0.00	60.69 -4.57 0.00
ARTHUR_KILL_GT_1 23520	60.73 3.81 0.00	53.75 3.70 0.00	53.55 3.64 0.00	53.43 3.26 0.00	52.66 3.21 0.00	61.00 3.67 0.00	79.80 5.64 0.00	100.23 7.60 0.00	99.66 6.37 -11.66	100.42 6.47 -12.07	107.06 6.77 -17.73	114.40 6.83 -25.27	102.39 5.86 -27.60	102.36 5.69 -29.76	102.34 5.80 -30.61	102.36 5.68 -30.68	121.18 6.89 -34.23	140.52 9.94 -9.40	137.10 9.84 -4.27	113.58 8.32 0.00	100.66 7.46 0.00	102.05 6.35 -25.14	78.31 6.40 -0.04	69.89 4.63 0.00
ARTHUR_KILL_2 23512	60.73 3.81 0.00	53.75 3.70 0.00	53.55 3.64 0.00	53.43 3.26 0.00	52.66 3.21 0.00	61.00 3.67 0.00	79.80 5.64 0.00	100.23 7.60 0.00	99.66 6.37 -11.66	100.42 6.47 -12.07	107.06 6.77 -17.73	114.40 6.83 -25.27	102.39 5.86 -27.60	102.36 5.69 -29.76	102.34 5.80 -30.61	102.36 5.68 -30.68	121.18 6.89 -34.23	140.52 9.94 -9.40	137.10 9.84 -4.27	113.58 8.32 0.00	100.66 7.46 0.00	102.05 6.35 -25.14	78.31 6.40 -0.04	69.89 4.63 0.00
ARTHUR_KILL_3 23513	60.39 3.47 0.00	53.35 3.30 0.00	53.25 3.34 0.00	53.28 3.11 0.00	52.27 2.82 0.00	60.54 3.21 0.00	79.20 5.04 0.00	99.30 6.67 0.00	98.92 5.63 -11.66	99.76 5.81 -12.07	106.23 5.94 -17.73	113.50 5.93 -25.27	101.77 5.24 -27.60	101.69 5.02 -29.76	101.67 5.14 -30.60	101.70 5.02 -30.68	120.37 6.08 -34.23	139.30 8.72 -9.40	135.98 8.73 -4.26	113.26 8.00 0.00	100.00 6.80 0.00	101.28 5.57 -25.15	77.59 5.68 -0.04	69.50 4.24 0.00
ASHOKAN____ 23654	60.28 3.36 0.00	53.05 3.00 0.00	52.95 3.04 0.00	53.03 2.86 0.00	52.12 2.67 0.00	60.37 3.04 0.00	78.98 4.82 0.00	98.28 5.65 0.00	86.45 4.57 -0.25	86.89 4.75 -0.26	86.67 3.72 -0.39	86.22 3.37 -0.55	72.29 2.76 -0.60	70.30 2.74 -0.65	69.63 3.03 -0.67	69.57 2.90 -0.67	84.80 4.00 -0.74	129.50 8.12 -0.20	131.32 8.24 -0.09	112.73 7.47 0.00	99.07 5.87 0.00	75.84 4.73 -0.55	76.69 4.82 0.00	69.18 3.92 0.00
ASTORIA 5-9____ 23662	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA GT2____ 23536	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA GT3____ 23731	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA GT4____ 23727	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT2_1 24094	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT2_2 24095	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT2_3 24096	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT2_4 24097	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT3_1 24098	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31

ASTORIA_GT3_2 24099	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT3_3 24100	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT3_4 24101	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT4_1 24102	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT4_2 24103	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT4_3 24104	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT4_4 24105	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT_1 23523	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA_GT_10 24110	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA_GT_11 24225	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA_GT_12 24226	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA_GT_13 24227	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA_GT_5 24106	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT_7 24107	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA_GT_8 24108	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA___2 24149	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31

ASTORIA___3 23516	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
ASTORIA___4 23517	61.19 4.27 0.00	54.05 4.00 0.00	54.00 4.09 0.00	54.13 3.96 0.00	53.01 3.56 0.00	106.79 3.96 -45.50	106.96 6.23 -26.57	107.10 7.78 -6.69	107.13 6.61 -18.89	107.22 6.88 -18.46	115.71 6.85 -26.30	120.22 6.83 -31.09	111.32 6.07 -36.32	111.17 5.75 -38.51	143.34 5.87 -71.54	143.45 5.74 -71.71	143.40 6.97 -56.37	140.52 9.94 -9.40	137.35 10.09 -4.27	114.63 9.37 0.00	107.20 7.92 -6.08	107.01 6.35 -30.10	106.95 6.61 -28.47	106.79 5.22 -36.31
ASTORIA___5 23518	61.13 4.21 0.00	54.00 3.95 0.00	53.95 4.04 0.00	54.08 3.91 0.00	52.96 3.51 0.00	106.73 3.90 -45.50	106.74 6.01 -26.57	106.73 7.41 -6.69	106.72 6.20 -18.89	106.73 6.39 -18.46	115.22 6.36 -26.30	119.73 6.34 -31.09	110.97 5.72 -36.32	110.84 5.42 -38.51	142.94 5.47 -71.54	143.06 5.35 -71.71	142.92 6.49 -56.37	139.79 9.21 -9.40	136.73 9.47 -4.27	114.10 8.84 0.00	106.74 7.46 -6.08	106.73 6.07 -30.10	106.74 6.40 -28.47	106.73 5.16 -36.31
ASTRIA 10-13____ 23663	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.83 3.66 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.58 6.63 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.36 5.74 -28.62	118.88 6.89 -31.93	139.89 9.94 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.37 6.35 -23.46	78.38 6.47 -0.04	70.22 4.96 0.00
BARRETT 1-8___GRP4 24034	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT 9-12___GRP3 24033	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_1 23704	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_10 23701	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_11 23702	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_12 23703	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_2 23705	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_3 23706	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_4 23707	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_5 23708	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_6 23709	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_7 23710	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00

BARRETT_IC_8 23711	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT_IC_9 23700	59.94 3.02 0.00	53.90 3.85 0.00	53.85 3.94 0.00	53.68 3.51 0.00	52.37 2.92 0.00	58.43 2.69 1.59	68.85 3.71 9.02	84.94 4.63 12.32	92.05 4.00 -6.42	94.89 4.18 -8.83	97.66 4.38 -10.72	100.40 4.69 -13.41	93.31 4.20 -20.18	92.62 3.95 -21.76	92.20 3.89 -22.38	92.19 3.76 -22.43	109.41 4.32 -25.03	135.09 7.03 -6.88	133.61 7.50 -3.12	111.37 6.11 0.00	98.23 5.03 0.00	94.31 5.36 -18.39	77.07 5.17 -0.03	68.78 3.52 0.00
BARRETT___1 23545	59.82 2.90 0.00	53.80 3.75 0.00	53.75 3.84 0.00	53.63 3.46 0.00	52.27 2.82 0.00	58.26 2.52 1.59	68.48 3.34 9.02	84.20 3.89 12.32	91.40 3.35 -6.42	94.23 3.52 -8.83	96.91 3.63 -10.72	99.83 4.12 -13.41	92.76 3.65 -20.18	92.08 3.41 -21.76	91.67 3.36 -22.38	91.73 3.30 -22.43	108.85 3.76 -25.03	134.12 6.06 -6.88	132.63 6.52 -3.12	110.63 5.37 0.00	97.49 4.29 0.00	93.82 4.87 -18.39	76.57 4.67 -0.03	68.59 3.33 0.00
BARRETT___2 23546	59.82 2.90 0.00	53.85 3.80 0.00	53.75 3.84 0.00	53.58 3.41 0.00	52.27 2.82 0.00	58.32 2.58 1.59	68.40 3.26 9.02	84.29 3.98 12.32	91.48 3.43 -6.42	94.31 3.60 -8.83	97.00 3.72 -10.72	99.91 4.20 -13.41	92.83 3.72 -20.18	92.15 3.48 -21.76	91.74 3.43 -22.38	91.73 3.30 -22.43	108.93 3.84 -25.03	134.24 6.18 -6.88	132.75 6.64 -3.12	110.73 5.47 0.00	97.58 4.38 0.00	93.89 4.94 -18.39	76.64 4.74 -0.03	68.39 3.13 0.00
BEAVER RIVER___HYD 24048	58.51 1.59 0.00	51.20 1.15 0.00	51.01 1.10 0.00	51.32 1.15 0.00	50.69 1.24 0.00	59.28 1.95 0.00	77.13 2.97 0.00	95.04 2.41 0.00	84.90 3.27 0.00	84.91 3.03 0.00	85.61 3.05 0.00	85.26 2.96 0.00	71.55 2.62 0.00	69.32 2.41 0.00	68.30 2.37 0.00	68.38 2.38 0.00	83.02 2.96 0.00	125.66 4.48 0.00	127.66 4.67 0.00	108.94 3.68 0.00	96.56 3.36 0.00	73.17 2.61 0.00	74.03 2.16 0.00	66.76 1.50 0.00
BEEBEE_GT_13 23619	56.92 0.00 0.00	49.80 -0.25 0.00	49.71 -0.20 0.00	50.22 0.05 0.00	49.90 0.45 0.00	58.71 1.38 0.00	76.31 2.15 0.00	93.46 0.83 0.00	83.59 1.96 0.00	83.93 2.05 0.00	84.21 1.65 0.00	84.03 1.73 0.00	70.79 1.86 0.00	68.45 1.54 0.00	67.45 1.52 0.00	67.32 1.32 0.00	81.74 1.68 0.00	123.00 1.82 0.00	125.33 2.34 0.00	106.63 1.37 0.00	95.34 2.14 0.00	72.82 2.26 0.00	73.45 1.58 0.00	66.04 0.78 0.00
BETHLEHEM___STEEL 23779	52.71 -4.21 0.00	46.10 -3.95 0.00	46.17 -3.74 0.00	47.01 -3.16 0.00	47.03 -2.42 0.00	55.90 -1.43 0.00	71.56 -2.60 0.00	85.31 -7.32 0.00	76.81 -4.82 0.00	77.05 -4.83 0.00	76.78 -5.78 0.00	76.70 -5.60 0.00	65.14 -3.79 0.00	63.03 -3.88 0.00	62.11 -3.82 0.00	61.84 -4.16 0.00	74.22 -5.84 0.00	110.15 -11.03 0.00	112.41 -10.58 0.00	95.58 -9.68 0.00	86.86 -6.34 0.00	67.31 -3.25 0.00	68.06 -3.81 0.00	61.21 -4.05 0.00
BINGHAMTON___COGEN 23790	55.78 -1.14 0.00	48.85 -1.20 0.00	48.76 -1.15 0.00	49.32 -0.85 0.00	48.96 -0.49 0.00	57.44 0.11 0.00	74.31 0.15 0.00	92.26 -0.37 0.00	82.20 0.57 0.00	82.37 0.49 0.00	82.81 0.25 0.00	82.63 0.33 0.00	69.90 0.97 0.00	67.71 0.80 0.00	66.79 0.86 0.00	66.66 0.66 0.00	80.22 0.16 0.00	120.45 -0.73 0.00	122.50 -0.49 0.00	104.63 -0.63 0.00	93.95 0.75 0.00	71.76 1.20 0.00	72.37 0.50 0.00	65.00 -0.26 0.00
BLACK RIVER___HYD 24047	59.20 2.28 0.00	51.75 1.70 0.00	51.56 1.65 0.00	51.88 1.71 0.00	51.33 1.88 0.00	60.02 2.69 0.00	78.09 3.93 0.00	95.59 2.96 0.00	85.30 3.67 0.00	85.32 3.44 0.00	86.03 3.47 0.00	85.67 3.37 0.00	71.89 2.96 0.00	69.65 2.74 0.00	68.63 2.70 0.00	68.71 2.71 0.00	83.42 3.36 0.00	126.27 5.09 0.00	128.40 5.41 0.00	109.47 4.21 0.00	97.02 3.82 0.00	73.59 3.03 0.00	74.31 2.44 0.00	67.02 1.76 0.00
BLUE_CIRC_CHEM_DRP 24182	58.63 1.71 0.00	51.85 1.80 0.00	51.71 1.80 0.00	51.93 1.76 0.00	51.03 1.58 0.00	58.88 1.55 0.00	76.24 2.08 0.00	95.32 2.69 0.00	84.00 2.37 0.00	84.25 2.37 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.20 2.27 0.00	69.05 2.14 0.00	68.11 2.18 0.00	68.18 2.18 0.00	82.54 2.48 0.00	124.45 3.27 0.00	126.19 3.20 0.00	108.21 2.95 0.00	96.00 2.80 0.00	73.10 2.54 0.00	74.39 2.52 0.00	67.09 1.83 0.00
BOC_GAS_DRP 24189	58.51 1.59 0.00	51.80 1.75 0.00	51.66 1.75 0.00	51.83 1.66 0.00	50.98 1.53 0.00	58.76 1.43 0.00	76.24 2.08 0.00	95.32 2.69 0.00	83.92 2.29 0.00	84.25 2.37 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.20 2.27 0.00	69.05 2.14 0.00	68.17 2.24 0.00	68.18 2.18 0.00	82.54 2.48 0.00	124.33 3.15 0.00	126.06 3.07 0.00	108.00 2.74 0.00	95.90 2.70 0.00	73.10 2.54 0.00	74.39 2.52 0.00	67.15 1.89 0.00
BOWLINE___1 23526	59.77 2.85 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.73 2.56 0.00	51.72 2.27 0.00	59.85 2.52 0.00	78.24 4.08 0.00	97.45 4.82 0.00	82.50 3.84 2.97	82.81 4.01 3.08	82.09 4.05 4.52	79.89 4.03 6.44	65.61 3.72 7.04	63.00 3.68 7.59	61.95 3.82 7.80	61.88 3.70 7.82	75.65 4.32 8.73	125.08 6.30 2.40	128.17 6.27 1.09	111.05 5.79 0.00	98.05 4.85 0.00	68.24 4.09 6.41	76.03 4.17 0.01	68.26 3.00 0.00
BOWLINE___2 23595	59.77 2.85 0.00	52.75 2.70 0.00	52.65 2.74 0.00	52.73 2.56 0.00	51.72 2.27 0.00	59.85 2.52 0.00	78.24 4.08 0.00	97.82 5.19 0.00	82.87 4.24 3.00	83.20 4.42 3.10	82.46 4.46 4.56	80.25 4.44 6.49	65.84 4.00 7.09	63.14 3.88 7.65	62.09 4.02 7.86	62.01 3.89 7.88	75.99 4.72 8.79	125.55 6.79 2.42	128.79 6.89 1.09	111.58 6.32 0.00	98.51 5.31 0.00	68.55 4.45 6.46	76.46 4.60 0.01	68.59 3.33 0.00
BROOKHAVEN___DRP 24191	58.29 1.37 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.13 2.96 0.00	51.28 1.83 0.00	55.21 0.86 2.98	59.55 2.30 16.91	72.78 3.24 23.09	88.73 2.53 -4.57	93.25 2.54 -8.83	93.71 2.39 -8.76	94.09 2.80 -8.99	91.66 2.55 -20.18	91.15 2.48 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	108.05 2.96 -25.03	132.18 4.12 -6.88	130.91 4.80 -3.12	108.84 3.58 0.00	96.00 2.80 0.00	93.18 4.23 -18.39	76.14 4.24 -0.03	67.28 2.02 0.00
BROOKLYN_NAVY_YARD 23515	60.51 3.59 0.00	53.40 3.35 0.00	53.25 3.34 0.00	53.33 3.16 0.00	52.27 2.82 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	99.09 5.80 -11.66	99.93 5.98 -12.07	106.40 6.11 -17.73	113.74 6.17 -25.27	101.91 5.38 -27.60	101.89 5.22 -29.76	101.87 5.34 -30.60	101.89 5.21 -30.68	120.61 6.32 -34.23	139.55 8.97 -9.40	136.35 9.10 -4.26	113.47 8.21 0.00	100.19 6.99 0.00	101.43 5.72 -25.15	77.80 5.89 -0.04	69.63 4.37 0.00
BURROWS___LYONSDAL 23803	58.29 1.37 0.00	51.10 1.05 0.00	50.96 1.05 0.00	51.22 1.05 0.00	50.59 1.14 0.00	58.94 1.61 0.00	76.53 2.37 0.00	95.22 2.59 0.00	84.49 2.86 0.00	84.58 2.70 0.00	85.28 2.72 0.00	85.02 2.72 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.11 2.18 0.00	68.11 2.11 0.00	82.70 2.64 0.00	125.30 4.12 0.00	127.17 4.18 0.00	108.73 3.47 0.00	96.28 3.08 0.00	72.96 2.40 0.00	73.95 2.08 0.00	66.83 1.57 0.00

CALPINE BETH_PAGE_GT4 24209	59.77 2.85 0.00	54.00 3.95 0.00	53.90 3.99 0.00	53.73 3.56 0.00	52.32 2.87 0.00	57.30 2.52 2.55	63.79 4.08 14.45	78.36 5.47 19.74	91.42 4.65 -5.14	95.54 4.83 -8.83	96.97 5.04 -9.37	98.01 5.35 -10.36	93.80 4.69 -20.18	93.09 4.42 -21.76	92.73 4.42 -22.38	92.72 4.29 -22.43	110.37 5.28 -25.03	136.42 8.36 -6.88	134.97 8.86 -3.12	112.52 7.26 0.00	99.26 6.06 0.00	94.88 5.93 -18.39	77.65 5.75 -0.03	68.98 3.72 0.00
CALSPAN___DRP 24200	52.71 -4.21 0.00	46.10 -3.95 0.00	46.17 -3.74 0.00	47.01 -3.16 0.00	47.03 -2.42 0.00	55.90 -1.43 0.00	71.56 -2.60 0.00	85.31 -7.32 0.00	76.81 -4.82 0.00	77.05 -4.83 0.00	76.78 -5.78 0.00	76.70 -5.60 0.00	65.14 -3.79 0.00	63.03 -3.88 0.00	62.11 -3.82 0.00	61.84 -4.16 0.00	74.22 -5.84 0.00	110.15 -11.03 0.00	112.41 -10.58 0.00	95.58 -9.68 0.00	86.86 -6.34 0.00	67.31 -3.25 0.00	68.06 -3.81 0.00	61.21 -4.05 0.00
CARR STREET_E__SYR 24060	55.95 -0.97 0.00	49.10 -0.95 0.00	48.96 -0.95 0.00	49.27 -0.90 0.00	48.71 -0.74 0.00	56.64 -0.69 0.00	72.75 -1.41 0.00	90.22 -2.41 0.00	79.92 -1.71 0.00	80.08 -1.80 0.00	80.66 -1.90 0.00	80.49 -1.81 0.00	67.69 -1.24 0.00	65.64 -1.27 0.00	64.68 -1.25 0.00	64.68 -1.32 0.00	78.22 -1.84 0.00	118.15 -3.03 0.00	120.04 -2.95 0.00	102.52 -2.74 0.00	91.15 -2.05 0.00	69.43 -1.13 0.00	70.58 -1.29 0.00	64.15 -1.11 0.00
CARTHAGE___PAPER 23857	58.97 2.05 0.00	51.60 1.55 0.00	51.41 1.50 0.00	51.73 1.56 0.00	51.13 1.68 0.00	59.80 2.47 0.00	77.79 3.63 0.00	94.48 1.85 0.00	84.32 2.69 0.00	84.34 2.46 0.00	85.04 2.48 0.00	84.77 2.47 0.00	71.07 2.14 0.00	68.92 2.01 0.00	67.84 1.91 0.00	67.98 1.98 0.00	82.54 2.48 0.00	124.82 3.64 0.00	126.80 3.81 0.00	108.21 2.95 0.00	95.81 2.61 0.00	72.68 2.12 0.00	73.52 1.65 0.00	66.24 0.98 0.00
CE_DUNWOOD___DRP 24194	60.16 3.24 0.00	53.15 3.10 0.00	53.00 3.09 0.00	53.08 2.91 0.00	52.07 2.62 0.00	60.25 2.92 0.00	78.76 4.60 0.00	98.74 6.11 0.00	82.39 5.14 4.38	82.59 5.24 4.53	81.43 5.53 6.66	78.41 5.60 9.49	63.46 4.89 10.36	60.42 4.68 11.17	59.25 4.81 11.49	59.17 4.69 11.52	72.89 5.68 12.85	125.65 8.00 3.53	129.51 8.12 1.60	112.52 7.26 0.00	99.44 6.24 0.00	66.34 5.22 9.44	77.18 5.32 0.01	69.18 3.92 0.00
CE_MILLWOOD___DRP 24193	60.05 3.13 0.00	53.00 2.95 0.00	52.90 2.99 0.00	52.98 2.81 0.00	51.97 2.52 0.00	60.14 2.81 0.00	78.61 4.45 0.00	98.56 5.93 0.00	82.93 4.90 3.60	83.24 5.08 3.72	82.29 5.20 5.47	79.78 5.27 7.79	65.04 4.62 8.51	62.22 4.48 9.17	61.04 4.55 9.44	61.03 4.49 9.46	74.95 5.44 10.55	125.91 7.63 2.90	129.43 7.75 1.31	112.31 7.05 0.00	99.26 6.06 0.00	67.89 5.08 7.75	77.03 5.17 0.01	69.05 3.79 0.00
CE_NYC2_DRP 24202	60.90 3.98 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.76 3.31 0.00	61.17 3.84 0.00	79.94 5.78 0.00	100.23 7.60 0.00	99.74 6.45 -11.66	100.50 6.55 -12.07	105.87 6.77 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.42 5.75 -27.76	100.28 5.80 -28.55	100.30 5.68 -28.62	118.88 6.89 -31.93	139.77 9.82 -8.77	136.93 9.96 -3.98	114.21 8.95 0.00	100.94 7.74 0.00	100.30 6.28 -23.46	78.38 6.47 -0.04	70.15 4.89 0.00
CE_NYC_DRP 24195	60.68 3.76 0.00	53.55 3.50 0.00	53.45 3.54 0.00	53.53 3.36 0.00	52.47 3.02 0.00	60.88 3.55 0.00	79.65 5.49 0.00	99.76 7.13 0.00	99.47 6.04 -11.80	100.24 6.14 -12.22	106.86 6.36 -17.94	114.21 6.34 -25.57	102.44 5.58 -27.93	102.44 5.42 -30.11	102.37 5.47 -30.97	102.45 5.41 -31.04	121.18 6.49 -34.63	140.03 9.33 -9.52	136.65 9.35 -4.31	113.68 8.42 0.00	100.47 7.27 0.00	101.94 5.93 -25.45	78.02 6.11 -0.04	69.83 4.57 0.00
CH_MIDHUDSON___DRP 24192	59.94 3.02 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.78 2.61 0.00	51.77 2.32 0.00	59.85 2.52 0.00	78.24 4.08 0.00	97.82 5.19 0.00	86.17 4.24 -0.30	86.61 4.42 -0.31	87.31 4.29 -0.46	87.23 4.28 -0.65	73.43 3.79 -0.71	71.28 3.61 -0.76	70.48 3.76 -0.79	70.42 3.63 -0.79	85.50 4.56 -0.88	128.08 6.66 -0.24	129.86 6.76 -0.11	111.47 6.21 0.00	98.42 5.22 0.00	75.66 4.45 -0.65	76.69 4.82 0.00	69.05 3.79 0.00
CH_MISC_IPPS 23765	59.65 2.73 0.00	52.10 2.05 0.00	51.96 2.05 0.00	52.03 1.86 0.00	51.08 1.63 0.00	59.05 1.72 0.00	77.27 3.11 0.00	96.61 3.98 0.00	85.01 3.10 -0.28	85.45 3.28 -0.29	85.95 2.97 -0.42	85.78 2.88 -0.60	72.13 2.55 -0.65	70.10 2.48 -0.71	69.36 2.70 -0.73	69.30 2.57 -0.73	84.23 3.36 -0.81	126.73 5.33 -0.22	128.38 5.29 -0.10	110.31 5.05 0.00	97.21 4.01 0.00	74.62 3.46 -0.60	76.40 4.53 0.00	69.18 3.92 0.00
CH_RES_BVR_FALLS 23983	56.86 -0.06 0.00	49.90 -0.15 0.00	49.76 -0.15 0.00	50.02 -0.15 0.00	49.30 -0.15 0.00	57.27 -0.06 0.00	74.09 -0.07 0.00	92.72 0.09 0.00	81.63 0.00 0.00	81.88 0.00 0.00	82.56 0.00 0.00	82.30 0.00 0.00	68.86 -0.07 0.00	66.91 0.00 0.00	65.86 -0.07 0.00	66.00 0.00 0.00	80.06 0.00 0.00	121.42 0.24 0.00	123.24 0.25 0.00	105.47 0.21 0.00	93.20 0.00 0.00	70.35 -0.21 0.00	71.65 -0.22 0.00	65.13 -0.13 0.00
CH_RES_NIAGARA 23895	52.94 -3.98 0.00	46.40 -3.65 0.00	46.52 -3.39 0.00	47.16 -3.01 0.00	47.03 -2.42 0.00	55.61 -1.72 0.00	70.82 -3.34 0.00	83.55 -9.08 0.00	74.94 -6.69 0.00	75.17 -6.71 0.00	74.88 -7.68 0.00	74.81 -7.49 0.00	63.28 -5.65 0.00	61.22 -5.69 0.00	60.33 -5.60 0.00	60.13 -5.87 0.00	72.37 -7.69 0.00	107.24 -13.94 0.00	109.34 -13.65 0.00	93.05 -12.21 0.00	84.16 -9.04 0.00	65.55 -5.01 0.00	66.84 -5.03 0.00	60.63 -4.63 0.00
CH_RES_SYRACUSE 23985	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.47 -0.70 0.00	48.91 -0.54 0.00	56.64 -0.69 0.00	72.45 -1.71 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.75 -2.13 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.34 -1.59 0.00	65.30 -1.61 0.00	64.41 -1.52 0.00	64.28 -1.72 0.00	77.90 -2.16 0.00	117.79 -3.39 0.00	119.67 -3.32 0.00	102.21 -3.05 0.00	90.87 -2.33 0.00	69.01 -1.55 0.00	70.07 -1.80 0.00	63.82 -1.44 0.00
CORNELL____ 23752	54.98 -1.94 0.00	48.10 -1.95 0.00	47.96 -1.95 0.00	48.36 -1.81 0.00	47.97 -1.48 0.00	56.36 -0.97 0.00	73.27 -0.89 0.00	90.87 -1.76 0.00	81.14 -0.49 0.00	81.22 -0.66 0.00	81.73 -0.83 0.00	81.48 -0.82 0.00	68.72 -0.21 0.00	66.58 -0.33 0.00	65.53 -0.40 0.00	65.41 -0.59 0.00	79.18 -0.88 0.00	119.85 -1.33 0.00	122.01 -0.98 0.00	103.89 -1.37 0.00	92.73 -0.47 0.00	70.35 -0.21 0.00	70.79 -1.08 0.00	63.69 -1.57 0.00
COXSACKIE___GT 23611	59.71 2.79 0.00	52.60 2.55 0.00	52.46 2.55 0.00	52.63 2.46 0.00	51.72 2.27 0.00	59.85 2.52 0.00	78.16 4.00 0.00	97.45 4.82 0.00	85.78 3.92 -0.23	86.13 4.01 -0.24	86.21 3.30 -0.35	85.85 3.05 -0.50	72.03 2.55 -0.55	69.98 2.48 -0.59	69.23 2.70 -0.60	69.25 2.64 -0.61	84.26 3.52 -0.68	128.16 6.79 -0.19	129.96 6.89 -0.08	111.47 6.21 0.00	98.14 4.94 0.00	75.08 4.02 -0.50	75.89 4.02 0.00	68.59 3.33 0.00
CRESCENT___HYD 24018	59.71 2.79 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.88 2.71 0.00	51.92 2.47 0.00	59.85 2.52 0.00	77.94 3.78 0.00	97.72 5.09 0.00	86.12 4.49 0.00	86.38 4.50 0.00	87.27 4.71 0.00	86.91 4.61 0.00	73.00 4.07 0.00	70.66 3.75 0.00	69.75 3.82 0.00	69.89 3.89 0.00	84.62 4.56 0.00	128.21 7.03 0.00	129.75 6.76 0.00	111.15 5.89 0.00	98.61 5.41 0.00	75.01 4.45 0.00	76.18 4.31 0.00	68.78 3.52 0.00

CRUCIBLE_METL_DRP 24180	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.47 -0.70 0.00	48.91 -0.54 0.00	56.64 -0.69 0.00	72.45 -1.71 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.75 -2.13 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.34 -1.59 0.00	65.30 -1.61 0.00	64.41 -1.52 0.00	64.28 -1.72 0.00	77.90 -2.16 0.00	117.79 -3.39 0.00	119.67 -3.32 0.00	102.21 -3.05 0.00	90.87 -2.33 0.00	69.01 -1.55 0.00	70.07 -1.80 0.00	63.82 -1.44 0.00
CSC___481_PGEN 24222	58.40 1.48 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.38 1.93 0.00	55.32 0.97 2.98	59.62 2.37 16.91	72.97 3.43 23.09	88.89 2.69 -4.57	93.41 2.70 -8.83	93.88 2.56 -8.76	94.17 2.88 -8.99	91.80 2.69 -20.18	91.21 2.54 -21.76	90.88 2.57 -22.38	90.94 2.51 -22.43	108.21 3.12 -25.03	132.42 4.36 -6.88	131.03 4.92 -3.12	108.94 3.68 0.00	96.18 2.98 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
DANSKAMMER___1 23586	59.65 2.73 0.00	52.10 2.05 0.00	51.96 2.05 0.00	52.03 1.86 0.00	51.08 1.63 0.00	59.05 1.72 0.00	77.27 3.11 0.00	96.61 3.98 0.00	85.01 3.10 -0.28	85.45 3.28 -0.29	85.95 2.97 -0.42	85.78 2.88 -0.60	72.13 2.55 -0.65	70.10 2.48 -0.71	69.36 2.70 -0.73	69.30 2.57 -0.73	84.23 3.36 -0.81	126.73 5.33 -0.22	128.38 5.29 -0.10	110.31 5.05 0.00	97.21 4.01 0.00	74.62 3.46 -0.60	76.40 4.53 0.00	69.18 3.92 0.00
DANSKAMMER___2 23589	59.65 2.73 0.00	52.10 2.05 0.00	51.96 2.05 0.00	52.03 1.86 0.00	51.08 1.63 0.00	59.05 1.72 0.00	77.27 3.11 0.00	96.61 3.98 0.00	85.01 3.10 -0.28	85.45 3.28 -0.29	85.95 2.97 -0.42	85.78 2.88 -0.60	72.13 2.55 -0.65	70.10 2.48 -0.71	69.36 2.70 -0.73	69.30 2.57 -0.73	84.23 3.36 -0.81	126.73 5.33 -0.22	128.38 5.29 -0.10	110.31 5.05 0.00	97.21 4.01 0.00	74.62 3.46 -0.60	76.40 4.53 0.00	69.18 3.92 0.00
DANSKAMMER___3 23590	59.60 2.68 0.00	51.95 1.90 0.00	51.81 1.90 0.00	51.88 1.71 0.00	50.88 1.43 0.00	58.82 1.49 0.00	76.98 2.82 0.00	96.34 3.71 0.00	84.69 2.78 -0.28	85.04 2.87 -0.29	85.62 2.64 -0.42	85.45 2.55 -0.60	71.85 2.27 -0.65	69.83 2.21 -0.71	69.10 2.44 -0.73	69.04 2.31 -0.73	83.91 3.04 -0.81	126.25 4.85 -0.22	127.89 4.80 -0.10	109.89 4.63 0.00	96.83 3.63 0.00	74.34 3.18 -0.60	76.25 4.38 0.00	69.18 3.92 0.00
DANSKAMMER___4 23591	59.60 2.68 0.00	51.90 1.85 0.00	51.76 1.85 0.00	51.83 1.66 0.00	50.83 1.38 0.00	58.82 1.49 0.00	76.98 2.82 0.00	96.24 3.61 0.00	84.69 2.78 -0.28	85.04 2.87 -0.29	85.62 2.64 -0.42	85.45 2.55 -0.60	71.85 2.27 -0.65	69.83 2.21 -0.71	69.03 2.37 -0.73	69.04 2.31 -0.73	83.91 3.04 -0.81	126.13 4.73 -0.22	127.89 4.80 -0.10	109.89 4.63 0.00	96.74 3.54 0.00	74.34 3.18 -0.60	76.25 4.38 0.00	69.18 3.92 0.00
DANSKAMMER___DIESEL 23592	59.65 2.73 0.00	52.10 2.05 0.00	51.96 2.05 0.00	52.03 1.86 0.00	51.08 1.63 0.00	59.05 1.72 0.00	77.27 3.11 0.00	96.61 3.98 0.00	85.01 3.10 -0.28	85.45 3.28 -0.29	85.95 2.97 -0.42	85.78 2.88 -0.60	72.13 2.55 -0.65	70.10 2.48 -0.71	69.36 2.70 -0.73	69.30 2.57 -0.73	84.23 3.36 -0.81	126.73 5.33 -0.22	128.38 5.29 -0.10	110.31 5.05 0.00	97.21 4.01 0.00	74.62 3.46 -0.60	76.40 4.53 0.00	69.18 3.92 0.00
DASHVILLE___HYD 23610	60.11 3.19 0.00	52.85 2.80 0.00	52.70 2.79 0.00	52.78 2.61 0.00	51.77 2.32 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.00 5.37 0.00	85.87 4.24 0.00	86.30 4.42 0.00	86.52 3.96 0.00	86.09 3.79 0.00	72.24 3.31 0.00	70.12 3.21 0.00	69.36 3.43 0.00	69.30 3.30 0.00	84.38 4.32 0.00	128.33 7.15 0.00	130.25 7.26 0.00	111.89 6.63 0.00	98.51 5.31 0.00	75.08 4.52 0.00	76.83 4.96 0.00	69.31 4.05 0.00
DOGLEVILLE___HYD 23807	59.77 2.85 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.68 2.51 0.00	52.02 2.57 0.00	60.60 3.27 0.00	78.98 4.82 0.00	98.93 6.30 0.00	87.51 5.88 0.00	87.78 5.90 0.00	88.42 5.86 0.00	88.06 5.76 0.00	73.76 4.83 0.00	71.53 4.62 0.00	70.41 4.48 0.00	70.49 4.49 0.00	85.58 5.52 0.00	130.15 8.97 0.00	132.46 9.47 0.00	113.15 7.89 0.00	100.28 7.08 0.00	75.85 5.29 0.00	76.69 4.82 0.00	69.18 3.92 0.00
DUNKIRK___1 23563	50.09 -6.83 0.00	43.59 -6.46 0.00	43.67 -6.24 0.00	44.80 -5.37 0.00	45.10 -4.35 0.00	54.12 -3.21 0.00	69.56 -4.60 0.00	84.20 -8.43 0.00	76.24 -5.39 0.00	76.31 -5.57 0.00	76.12 -6.44 0.00	76.13 -6.17 0.00	65.14 -3.79 0.00	62.96 -3.95 0.00	62.11 -3.82 0.00	61.71 -4.29 0.00	73.57 -6.49 0.00	109.18 -12.00 0.00	111.55 -11.44 0.00	94.84 -10.42 0.00	86.96 -6.24 0.00	67.10 -3.46 0.00	66.98 -4.89 0.00	59.65 -5.61 0.00
DUNKIRK___2 23564	50.09 -6.83 0.00	43.59 -6.46 0.00	43.67 -6.24 0.00	44.80 -5.37 0.00	45.10 -4.35 0.00	54.12 -3.21 0.00	69.56 -4.60 0.00	84.20 -8.43 0.00	76.24 -5.39 0.00	76.31 -5.57 0.00	76.12 -6.44 0.00	76.13 -6.17 0.00	65.14 -3.79 0.00	62.96 -3.95 0.00	62.11 -3.82 0.00	61.71 -4.29 0.00	73.57 -6.49 0.00	109.18 -12.00 0.00	111.55 -11.44 0.00	94.84 -10.42 0.00	86.96 -6.24 0.00	67.10 -3.46 0.00	66.98 -4.89 0.00	59.65 -5.61 0.00
DUNKIRK___3 23565	50.83 -6.09 0.00	44.29 -5.76 0.00	44.37 -5.54 0.00	45.40 -4.77 0.00	45.64 -3.81 0.00	54.64 -2.69 0.00	70.16 -4.00 0.00	84.85 -7.78 0.00	76.65 -4.98 0.00	76.72 -5.16 0.00	76.53 -6.03 0.00	76.54 -5.76 0.00	65.35 -3.58 0.00	63.16 -3.75 0.00	62.30 -3.63 0.00	61.97 -4.03 0.00	73.98 -6.08 0.00	109.79 -11.39 0.00	112.17 -10.82 0.00	95.37 -9.89 0.00	87.24 -5.96 0.00	67.38 -3.18 0.00	67.41 -4.46 0.00	60.17 -5.09 0.00
DUNKIRK___4 23566	50.83 -6.09 0.00	44.29 -5.76 0.00	44.37 -5.54 0.00	45.40 -4.77 0.00	45.64 -3.81 0.00	54.64 -2.69 0.00	70.16 -4.00 0.00	84.85 -7.78 0.00	76.65 -4.98 0.00	76.72 -5.16 0.00	76.53 -6.03 0.00	76.54 -5.76 0.00	65.35 -3.58 0.00	63.16 -3.75 0.00	62.30 -3.63 0.00	61.97 -4.03 0.00	73.98 -6.08 0.00	109.79 -11.39 0.00	112.17 -10.82 0.00	95.37 -9.89 0.00	87.24 -5.96 0.00	67.38 -3.18 0.00	67.41 -4.46 0.00	60.17 -5.09 0.00
EAST HAMPTON___GT 23717	60.73 3.81 0.00	55.41 5.36 0.00	55.30 5.39 0.00	55.04 4.87 0.00	53.21 3.76 0.00	57.62 3.27 2.98	63.14 5.86 16.88	77.73 8.15 23.05	93.31 7.10 -4.58	97.92 7.21 -8.83	98.75 7.43 -8.76	99.12 7.82 -9.00	95.93 6.82 -20.18	95.16 6.49 -21.76	94.71 6.40 -22.38	94.77 6.34 -22.43	113.02 7.93 -25.03	140.54 12.48 -6.88	139.64 13.53 -3.12	116.00 10.74 0.00	102.43 9.23 0.00	97.70 8.75 -18.39	80.31 8.41 -0.03	70.61 5.35 0.00
EAST RIVER___6 23660	60.73 3.81 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.58 3.41 0.00	52.57 3.12 0.00	61.00 3.67 0.00	79.87 5.71 0.00	100.04 7.41 0.00	99.66 6.37 -11.66	100.42 6.47 -12.07	106.89 6.60 -17.73	114.24 6.67 -25.27	102.39 5.86 -27.60	102.29 5.62 -29.76	102.27 5.74 -30.60	102.29 5.61 -30.68	121.10 6.81 -34.23	140.27 9.69 -9.40	136.97 9.72 -4.26	114.00 8.74 0.00	100.66 7.46 0.00	101.85 6.14 -25.15	78.09 6.18 -0.04	69.96 4.70 0.00
EAST RIVER___7 23524	60.73 3.81 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.58 3.41 0.00	52.57 3.12 0.00	61.00 3.67 0.00	79.87 5.71 0.00	100.04 7.41 0.00	99.66 6.37 -11.66	100.42 6.47 -12.07	106.89 6.60 -17.73	114.24 6.67 -25.27	102.39 5.86 -27.60	102.29 5.62 -29.76	102.27 5.74 -30.60	102.29 5.61 -30.68	121.10 6.81 -34.23	140.27 9.69 -9.40	136.97 9.72 -4.26	114.00 8.74 0.00	100.66 7.46 0.00	101.85 6.14 -25.15	78.09 6.18 -0.04	69.96 4.70 0.00

EAST_HAMPTON___DIESEL 23722	60.73 3.81 0.00	55.41 5.36 0.00	55.30 5.39 0.00	55.04 4.87 0.00	53.21 3.76 0.00	57.62 3.27 2.98	63.14 5.86 16.88	77.73 8.15 23.05	93.31 7.10 -4.58	97.92 7.21 -8.83	98.75 7.43 -8.76	99.12 7.82 -9.00	95.93 6.82 -20.18	95.16 6.49 -21.76	94.71 6.40 -22.38	94.77 6.34 -22.43	113.02 7.93 -25.03	140.54 12.48 -6.88	139.64 13.53 -3.12	116.00 10.74 0.00	102.43 9.23 0.00	97.70 8.75 -18.39	80.31 8.41 -0.03	70.61 5.35 0.00
ELEC_TRO_TEK 24086	59.65 2.73 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.43 3.26 0.00	52.07 2.62 0.00	57.41 2.41 2.33	64.79 3.86 13.23	79.65 5.09 18.07	91.30 4.24 -5.43	95.13 4.42 -8.83	96.85 4.62 -9.67	98.21 4.86 -11.05	93.45 4.34 -20.18	92.75 4.08 -21.76	92.40 4.09 -22.38	92.46 4.03 -22.43	109.97 4.88 -25.03	135.57 7.51 -6.88	133.98 7.87 -3.12	111.89 6.63 0.00	98.70 5.50 0.00	94.31 5.36 -18.39	77.15 5.25 -0.03	68.72 3.46 0.00
E_CANADA_CAP_HY 24051	59.03 2.11 0.00	52.05 2.00 0.00	51.86 1.95 0.00	52.13 1.96 0.00	51.38 1.93 0.00	59.45 2.12 0.00	77.13 2.97 0.00	96.71 4.08 0.00	85.79 4.16 0.00	85.73 3.85 0.00	86.61 4.05 0.00	86.42 4.12 0.00	72.65 3.72 0.00	70.46 3.55 0.00	69.56 3.63 0.00	69.63 3.63 0.00	84.30 4.24 0.00	127.12 5.94 0.00	128.40 5.41 0.00	109.79 4.53 0.00	97.67 4.47 0.00	74.23 3.67 0.00	75.32 3.45 0.00	67.87 2.61 0.00
E_CANADA_MHWK_HY 24050	59.77 2.85 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.68 2.51 0.00	52.02 2.57 0.00	60.60 3.27 0.00	78.98 4.82 0.00	98.93 6.30 0.00	87.51 5.88 0.00	87.78 5.90 0.00	88.42 5.86 0.00	88.06 5.76 0.00	73.76 4.83 0.00	71.53 4.62 0.00	70.41 4.48 0.00	70.49 4.49 0.00	85.58 5.52 0.00	130.15 8.97 0.00	132.46 9.47 0.00	113.15 7.89 0.00	100.28 7.08 0.00	75.85 5.29 0.00	76.69 4.82 0.00	69.18 3.92 0.00
E_FISHKILL___LBMP 23776	59.88 2.96 0.00	52.85 2.80 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.91 2.58 0.00	78.24 4.08 0.00	98.00 5.37 0.00	87.47 4.41 -1.43	87.95 4.59 -1.48	89.35 4.62 -2.17	90.09 4.69 -3.10	76.45 4.14 -3.38	74.51 3.95 -3.65	73.77 4.09 -3.75	73.79 4.03 -3.76	89.13 4.88 -4.19	129.24 6.91 -1.15	130.40 6.89 -0.52	111.47 6.21 0.00	98.61 5.41 0.00	78.23 4.59 -3.08	76.69 4.82 0.00	68.91 3.65 0.00
FAR ROCKAWAY___4 23548	61.25 4.33 0.00	54.95 4.90 0.00	54.80 4.89 0.00	54.74 4.57 0.00	53.41 3.96 0.00	59.84 4.01 1.50	71.49 5.86 8.53	88.58 7.60 11.65	94.85 6.69 -6.53	97.67 6.96 -8.83	100.67 7.27 -10.84	103.56 7.57 -13.69	95.73 6.62 -20.18	94.96 6.29 -21.76	94.51 6.20 -22.38	94.57 6.14 -22.43	112.46 7.37 -25.03	139.81 11.75 -6.88	138.53 12.42 -3.12	115.58 10.32 0.00	101.96 8.76 0.00	96.85 7.90 -18.39	79.45 7.55 -0.03	70.61 5.35 0.00
FENNER___WINDPWR 24204	58.00 1.08 0.00	50.90 0.85 0.00	50.71 0.80 0.00	51.02 0.85 0.00	50.44 0.99 0.00	58.71 1.38 0.00	76.16 2.00 0.00	94.85 2.22 0.00	84.08 2.45 0.00	84.17 2.29 0.00	84.87 2.31 0.00	84.60 2.30 0.00	71.00 2.07 0.00	68.85 1.94 0.00	67.84 1.91 0.00	67.85 1.85 0.00	82.22 2.16 0.00	124.57 3.39 0.00	126.56 3.57 0.00	108.10 2.84 0.00	95.90 2.70 0.00	72.68 2.12 0.00	73.74 1.87 0.00	66.70 1.44 0.00
FIBERTEK___ENERGY 23856	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.47 -0.70 0.00	48.91 -0.54 0.00	56.64 -0.69 0.00	72.45 -1.71 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.75 -2.13 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.34 -1.59 0.00	65.30 -1.61 0.00	64.41 -1.52 0.00	64.28 -1.72 0.00	77.90 -2.16 0.00	117.79 -3.39 0.00	119.67 -3.32 0.00	102.21 -3.05 0.00	90.87 -2.33 0.00	69.01 -1.55 0.00	70.07 -1.80 0.00	63.82 -1.44 0.00
FITZPATRICK____ 23598	54.76 -2.16 0.00	48.05 -2.00 0.00	47.91 -2.00 0.00	48.21 -1.96 0.00	47.57 -1.88 0.00	55.15 -2.18 0.00	70.90 -3.26 0.00	88.09 -4.54 0.00	77.87 -3.76 0.00	78.03 -3.85 0.00	78.68 -3.88 0.00	78.43 -3.87 0.00	65.76 -3.17 0.00	63.83 -3.08 0.00	62.90 -3.03 0.00	62.90 -3.10 0.00	76.30 -3.76 0.00	115.24 -5.94 0.00	116.96 -6.03 0.00	100.10 -5.16 0.00	88.82 -4.38 0.00	67.46 -3.10 0.00	68.85 -3.02 0.00	62.78 -2.48 0.00
FORT ORANGE____ 23900	59.60 2.68 0.00	52.70 2.65 0.00	52.56 2.65 0.00	52.73 2.56 0.00	51.87 2.42 0.00	59.28 1.95 0.00	76.98 2.82 0.00	96.43 3.80 0.00	84.98 3.35 0.00	85.24 3.36 0.00	86.03 3.47 0.00	85.76 3.46 0.00	71.96 3.03 0.00	69.79 2.88 0.00	68.83 2.90 0.00	68.90 2.90 0.00	83.50 3.44 0.00	126.27 5.09 0.00	127.91 4.92 0.00	109.58 4.32 0.00	97.11 3.91 0.00	73.95 3.39 0.00	75.25 3.38 0.00	67.94 2.68 0.00
FORT_DRUM_COGEN 23780	59.20 2.28 0.00	51.75 1.70 0.00	51.56 1.65 0.00	51.93 1.76 0.00	51.33 1.88 0.00	60.02 2.69 0.00	78.09 3.93 0.00	95.69 3.06 0.00	85.47 3.84 0.00	85.40 3.52 0.00	86.11 3.55 0.00	85.76 3.46 0.00	71.96 3.03 0.00	69.79 2.88 0.00	68.70 2.77 0.00	68.77 2.77 0.00	83.58 3.52 0.00	126.39 5.21 0.00	128.52 5.53 0.00	109.58 4.32 0.00	97.11 3.91 0.00	73.66 3.10 0.00	74.39 2.52 0.00	67.09 1.83 0.00
FPL_FAR_ROCK_GT1 24212	61.25 4.33 0.00	54.95 4.90 0.00	54.80 4.89 0.00	54.74 4.57 0.00	53.41 3.96 0.00	59.84 4.01 1.50	71.49 5.86 8.53	88.58 7.60 11.65	94.85 6.69 -6.53	97.67 6.96 -8.83	100.67 7.27 -10.84	103.56 7.57 -13.69	95.73 6.62 -20.18	94.96 6.29 -21.76	94.51 6.20 -22.38	94.57 6.14 -22.43	112.46 7.37 -25.03	139.81 11.75 -6.88	138.53 12.42 -3.12	115.58 10.32 0.00	101.96 8.76 0.00	96.85 7.90 -18.39	79.45 7.55 -0.03	70.61 5.35 0.00
FRANKLIN_FALL_HYD 24054	56.98 0.06 0.00	49.70 -0.35 0.00	49.51 -0.40 0.00	49.77 -0.40 0.00	49.05 -0.40 0.00	57.44 0.11 0.00	74.46 0.30 0.00	93.65 1.02 0.00	81.71 0.08 0.00	81.96 0.08 0.00	82.64 0.08 0.00	82.38 0.08 0.00	68.86 -0.07 0.00	67.18 0.27 0.00	65.86 -0.07 0.00	66.20 0.20 0.00	80.14 0.08 0.00	123.12 1.94 0.00	125.08 2.09 0.00	106.94 1.68 0.00	93.29 0.09 0.00	69.85 -0.71 0.00	71.01 -0.86 0.00	64.74 -0.52 0.00
FULTON COGEN____ 23766	55.78 -1.14 0.00	48.95 -1.10 0.00	48.81 -1.10 0.00	49.12 -1.05 0.00	48.51 -0.94 0.00	56.30 -1.03 0.00	72.38 -1.78 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.83 -2.05 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.28 -1.65 0.00	65.24 -1.67 0.00	64.28 -1.65 0.00	64.28 -1.72 0.00	77.98 -2.08 0.00	117.91 -3.27 0.00	119.79 -3.20 0.00	102.31 -2.95 0.00	90.87 -2.33 0.00	68.94 -1.62 0.00	70.15 -1.72 0.00	63.82 -1.44 0.00
G.F.CEMENT___DRP 24184	60.39 3.47 0.00	53.25 3.20 0.00	53.05 3.14 0.00	53.28 3.11 0.00	51.97 2.52 0.00	60.02 2.69 0.00	78.54 4.38 0.00	99.11 6.48 0.00	86.85 5.22 0.00	87.61 5.73 0.00	88.59 6.03 0.00	87.81 5.51 0.00	73.69 4.76 0.00	70.72 3.81 0.00	70.15 4.22 0.00	70.95 4.95 0.00	85.42 5.36 0.00	130.87 9.69 0.00	131.97 8.98 0.00	112.94 7.68 0.00	100.00 6.80 0.00	76.06 5.50 0.00	77.19 5.32 0.00	69.89 4.63 0.00
GARDENVILLE___LBMP 24039	52.54 -4.38 0.00	45.95 -4.10 0.00	46.02 -3.89 0.00	46.86 -3.31 0.00	46.88 -2.57 0.00	55.72 -1.61 0.00	71.34 -2.82 0.00	85.13 -7.50 0.00	76.65 -4.98 0.00	76.80 -5.08 0.00	76.62 -5.94 0.00	76.54 -5.76 0.00	65.00 -3.93 0.00	62.90 -4.01 0.00	61.97 -3.96 0.00	61.71 -4.29 0.00	74.06 -6.00 0.00	109.91 -11.27 0.00	112.17 -10.82 0.00	95.37 -9.89 0.00	86.68 -6.52 0.00	67.17 -3.39 0.00	67.85 -4.02 0.00	61.08 -4.18 0.00

GENERAL___MILLS 23808	52.71 -4.21 0.00	46.10 -3.95 0.00	46.17 -3.74 0.00	47.01 -3.16 0.00	47.03 -2.42 0.00	55.90 -1.43 0.00	71.56 -2.60 0.00	85.31 -7.32 0.00	76.81 -4.82 0.00	77.05 -4.83 0.00	76.78 -5.78 0.00	76.70 -5.60 0.00	65.14 -3.79 0.00	63.03 -3.88 0.00	62.11 -3.82 0.00	61.84 -4.16 0.00	74.22 -5.84 0.00	110.15 -11.03 0.00	112.41 -10.58 0.00	95.58 -9.68 0.00	86.86 -6.34 0.00	67.31 -3.25 0.00	68.06 -3.81 0.00	61.21 -4.05 0.00
GE_PLASTICS___DRP 24183	58.29 1.37 0.00	51.55 1.50 0.00	51.41 1.50 0.00	51.62 1.45 0.00	50.79 1.34 0.00	58.48 1.15 0.00	75.94 1.78 0.00	94.95 2.32 0.00	83.59 1.96 0.00	83.93 2.05 0.00	84.79 2.23 0.00	84.52 2.22 0.00	70.93 2.00 0.00	68.78 1.87 0.00	67.84 1.91 0.00	67.91 1.91 0.00	82.14 2.08 0.00	123.97 2.79 0.00	125.57 2.58 0.00	107.68 2.42 0.00	95.53 2.33 0.00	72.82 2.26 0.00	74.10 2.23 0.00	66.83 1.57 0.00
GILBOA___1 23756	58.86 1.94 0.00	52.20 2.15 0.00	52.11 2.20 0.00	52.33 2.16 0.00	51.53 2.08 0.00	59.22 1.89 0.00	76.38 2.22 0.00	95.13 2.50 0.00	83.83 2.20 0.00	84.17 2.29 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.24 2.31 0.00	68.24 2.24 0.00	81.90 1.84 0.00	122.76 1.58 0.00	124.47 1.48 0.00	106.73 1.47 0.00	95.16 1.96 0.00	73.24 2.68 0.00	74.53 2.66 0.00	67.22 1.96 0.00
GILBOA___2 23757	58.63 1.71 0.00	52.20 2.15 0.00	52.11 2.20 0.00	52.33 2.16 0.00	51.53 2.08 0.00	58.94 1.61 0.00	76.38 2.22 0.00	95.13 2.50 0.00	83.83 2.20 0.00	84.17 2.29 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.24 2.31 0.00	68.24 2.24 0.00	82.22 2.16 0.00	122.76 1.58 0.00	124.47 1.48 0.00	106.73 1.47 0.00	95.62 2.42 0.00	73.24 2.68 0.00	74.53 2.66 0.00	67.22 1.96 0.00
GILBOA___3 23758	58.63 1.71 0.00	52.20 2.15 0.00	52.11 2.20 0.00	52.33 2.16 0.00	51.53 2.08 0.00	58.94 1.61 0.00	76.38 2.22 0.00	94.76 2.13 0.00	83.51 1.88 0.00	83.85 1.97 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.24 2.31 0.00	68.24 2.24 0.00	81.90 1.84 0.00	122.76 1.58 0.00	124.47 1.48 0.00	106.73 1.47 0.00	95.16 1.96 0.00	73.24 2.68 0.00	74.53 2.66 0.00	67.22 1.96 0.00
GILBOA___4 23759	58.63 1.71 0.00	52.00 1.95 0.00	51.86 1.95 0.00	52.08 1.91 0.00	51.28 1.83 0.00	58.94 1.61 0.00	76.38 2.22 0.00	95.13 2.50 0.00	83.83 2.20 0.00	84.17 2.29 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.24 2.31 0.00	68.24 2.24 0.00	82.22 2.16 0.00	122.76 1.58 0.00	124.47 1.48 0.00	106.73 1.47 0.00	95.62 2.42 0.00	73.24 2.68 0.00	74.53 2.66 0.00	67.22 1.96 0.00
GILBOA___ 23599	58.63 1.71 0.00	52.00 1.95 0.00	51.86 1.95 0.00	52.08 1.91 0.00	51.28 1.83 0.00	58.94 1.61 0.00	76.38 2.22 0.00	95.13 2.50 0.00	83.83 2.20 0.00	84.17 2.29 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.24 2.31 0.00	68.24 2.24 0.00	82.22 2.16 0.00	123.24 2.06 0.00	125.08 2.09 0.00	107.15 1.89 0.00	95.62 2.42 0.00	73.24 2.68 0.00	74.53 2.66 0.00	67.22 1.96 0.00
GINNA___ 23603	51.57 -5.35 0.00	45.20 -4.85 0.00	45.12 -4.79 0.00	45.50 -4.67 0.00	45.10 -4.35 0.00	52.74 -4.59 0.00	68.23 -5.93 0.00	83.46 -9.17 0.00	74.28 -7.35 0.00	74.59 -7.29 0.00	74.88 -7.68 0.00	74.73 -7.57 0.00	62.79 -6.14 0.00	60.75 -6.16 0.00	59.86 -6.07 0.00	59.80 -6.20 0.00	72.69 -7.37 0.00	109.67 -11.51 0.00	111.55 -11.44 0.00	94.94 -10.32 0.00	84.63 -8.57 0.00	64.56 -6.00 0.00	65.62 -6.25 0.00	59.32 -5.94 0.00
GLEN PARK___ 23778	59.42 2.50 0.00	51.95 1.90 0.00	51.81 1.90 0.00	52.13 1.96 0.00	51.58 2.13 0.00	60.31 2.98 0.00	78.46 4.30 0.00	96.24 3.61 0.00	85.96 4.33 0.00	85.89 4.01 0.00	86.61 4.05 0.00	86.25 3.95 0.00	72.38 3.45 0.00	70.19 3.28 0.00	69.09 3.16 0.00	69.17 3.17 0.00	84.06 4.00 0.00	127.24 6.06 0.00	129.39 6.40 0.00	110.31 5.05 0.00	97.77 4.57 0.00	74.09 3.53 0.00	74.82 2.95 0.00	67.48 2.22 0.00
GLENWOOD_IC_1_G5 23712	60.28 3.36 0.00	53.80 3.75 0.00	53.65 3.74 0.00	53.63 3.46 0.00	52.42 2.97 0.00	58.80 2.98 1.51	70.27 4.67 8.56	86.87 5.93 11.69	93.13 4.98 -6.52	95.87 5.16 -8.83	98.84 5.45 -10.83	101.57 5.60 -13.67	94.00 4.89 -20.18	93.35 4.68 -21.76	93.06 4.75 -22.38	93.05 4.62 -22.43	110.69 5.60 -25.03	136.54 8.48 -6.88	134.84 8.73 -3.12	112.84 7.58 0.00	99.63 6.43 0.00	94.88 5.93 -18.39	77.79 5.89 -0.03	69.50 4.24 0.00
GLENWOOD_IC_2_G1 23688	60.22 3.30 0.00	53.60 3.55 0.00	53.50 3.59 0.00	53.48 3.31 0.00	52.32 2.87 0.00	60.25 2.98 0.06	78.46 4.67 0.37	98.24 6.11 0.50	95.21 5.14 -8.44	96.03 5.32 -8.83	100.96 5.53 -12.87	106.25 5.68 -18.27	94.07 4.96 -20.18	93.42 4.75 -21.76	93.12 4.81 -22.38	93.18 4.75 -22.43	110.85 5.76 -25.03	136.42 8.36 -6.88	134.72 8.61 -3.12	112.73 7.47 0.00	99.63 6.43 0.00	94.67 5.72 -18.39	77.58 5.68 -0.03	69.37 4.11 0.00
GLENWOOD_IC_3_G1 23689	60.22 3.30 0.00	53.60 3.55 0.00	53.50 3.59 0.00	53.48 3.31 0.00	52.32 2.87 0.00	60.25 2.98 0.06	78.46 4.67 0.37	98.24 6.11 0.50	95.21 5.14 -8.44	96.03 5.32 -8.83	100.96 5.53 -12.87	106.25 5.68 -18.27	94.07 4.96 -20.18	93.42 4.75 -21.76	93.12 4.81 -22.38	93.18 4.75 -22.43	110.85 5.76 -25.03	136.42 8.36 -6.88	134.72 8.61 -3.12	112.73 7.47 0.00	99.63 6.43 0.00	94.67 5.72 -18.39	77.58 5.68 -0.03	69.37 4.11 0.00
GLENWOOD___4 23550	60.28 3.36 0.00	53.80 3.75 0.00	53.65 3.74 0.00	53.63 3.46 0.00	52.42 2.97 0.00	58.79 2.98 1.52	70.17 4.60 8.59	86.82 5.93 11.74	93.13 4.98 -6.52	95.87 5.16 -8.83	98.84 5.45 -10.83	101.56 5.60 -13.66	94.00 4.89 -20.18	93.35 4.68 -21.76	93.06 4.75 -22.38	93.05 4.62 -22.43	110.69 5.60 -25.03	136.54 8.48 -6.88	134.84 8.73 -3.12	112.73 7.47 0.00	99.63 6.43 0.00	94.88 5.93 -18.39	77.79 5.89 -0.03	69.50 4.24 0.00
GLENWOOD___5 23614	60.28 3.36 0.00	53.80 3.75 0.00	53.65 3.74 0.00	53.63 3.46 0.00	52.42 2.97 0.00	58.79 2.98 1.52	70.17 4.60 8.59	86.82 5.93 11.74	93.13 4.98 -6.52	95.87 5.16 -8.83	98.84 5.45 -10.83	101.56 5.60 -13.66	94.00 4.89 -20.18	93.35 4.68 -21.76	93.06 4.75 -22.38	93.05 4.62 -22.43	110.69 5.60 -25.03	136.54 8.48 -6.88	134.84 8.73 -3.12	112.73 7.47 0.00	99.63 6.43 0.00	94.88 5.93 -18.39	77.79 5.89 -0.03	69.50 4.24 0.00
GOUDEY___7 23579	55.72 -1.20 0.00	48.90 -1.15 0.00	48.66 -1.25 0.00	49.27 -0.90 0.00	48.91 -0.54 0.00	57.50 0.17 0.00	74.46 0.30 0.00	92.26 -0.37 0.00	82.45 0.82 0.00	82.54 0.66 0.00	82.97 0.41 0.00	82.88 0.58 0.00	70.31 1.38 0.00	68.05 1.14 0.00	67.12 1.19 0.00	66.99 0.99 0.00	80.46 0.40 0.00	120.45 -0.73 0.00	122.50 -0.49 0.00	104.63 -0.63 0.00	94.13 0.93 0.00	72.11 1.55 0.00	72.59 0.72 0.00	65.06 -0.20 0.00
GOUDEY___8 23580	55.38 -1.54 0.00	48.55 -1.50 0.00	48.36 -1.55 0.00	49.02 -1.15 0.00	48.66 -0.79 0.00	57.22 -0.11 0.00	74.01 -0.15 0.00	91.98 -0.65 0.00	82.04 0.41 0.00	82.13 0.25 0.00	82.64 0.08 0.00	82.46 0.16 0.00	69.90 0.97 0.00	67.65 0.74 0.00	66.72 0.79 0.00	66.59 0.59 0.00	80.06 0.00 0.00	119.97 -1.21 0.00	122.13 -0.86 0.00	104.31 -0.95 0.00	93.85 0.65 0.00	71.69 1.13 0.00	72.16 0.29 0.00	64.74 -0.52 0.00

GOWANUS_GT 1_GRP 23732	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT 2_GRP 23617	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT 3_GRP 23618	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT 4_GRP 23751	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_1 24077	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_2 24078	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_3 24079	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_4 24080	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_5 24084	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_6 24111	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_7 24112	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT1_8 24113	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_1 24114	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_2 24115	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_3 24116	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_4 24117	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00

GOWANUS_GT2_5 24118	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_6 24119	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_7 24120	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT2_8 24121	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_1 24122	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_2 24123	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_3 24124	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_4 24125	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_5 24126	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_6 24127	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_7 24128	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT3_8 24129	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_1 24130	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_2 24131	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_3 24132	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_4 24133	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00

GOWANUS_GT4_5 24134	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_6 24135	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_7 24136	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GOWANUS_GT4_8 24137	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
GRAHMSVILLE___HY 23607	59.94 3.02 0.00	52.65 2.60 0.00	52.51 2.60 0.00	52.68 2.51 0.00	51.77 2.32 0.00	60.14 2.81 0.00	78.68 4.52 0.00	97.91 5.28 0.00	85.96 4.33 0.00	86.38 4.50 0.00	86.11 3.55 0.00	85.59 3.29 0.00	71.76 2.83 0.00	69.59 2.68 0.00	68.90 2.97 0.00	68.84 2.84 0.00	83.98 3.92 0.00	128.94 7.76 0.00	130.86 7.87 0.00	112.52 7.26 0.00	98.70 5.50 0.00	75.01 4.45 0.00	76.40 4.53 0.00	69.05 3.79 0.00
GREENIDGE___3 23582	53.28 -3.64 0.00	46.55 -3.50 0.00	46.47 -3.44 0.00	47.06 -3.11 0.00	46.83 -2.62 0.00	55.27 -2.06 0.00	71.42 -2.74 0.00	87.81 -4.82 0.00	78.77 -2.86 0.00	78.85 -3.03 0.00	79.01 -3.55 0.00	78.84 -3.46 0.00	66.86 -2.07 0.00	64.70 -2.21 0.00	63.75 -2.18 0.00	63.62 -2.38 0.00	76.54 -3.52 0.00	115.00 -6.18 0.00	117.09 -5.90 0.00	99.79 -5.47 0.00	89.66 -3.54 0.00	68.65 -1.91 0.00	69.07 -2.80 0.00	62.06 -3.20 0.00
GREENIDGE___4 23583	53.28 -3.64 0.00	46.55 -3.50 0.00	46.47 -3.44 0.00	47.11 -3.06 0.00	46.83 -2.62 0.00	55.27 -2.06 0.00	71.49 -2.67 0.00	87.91 -4.72 0.00	78.77 -2.86 0.00	78.93 -2.95 0.00	79.09 -3.47 0.00	78.93 -3.37 0.00	66.86 -2.07 0.00	64.77 -2.14 0.00	63.82 -2.11 0.00	63.62 -2.38 0.00	76.62 -3.44 0.00	115.12 -6.06 0.00	117.21 -5.78 0.00	99.89 -5.37 0.00	89.84 -3.36 0.00	68.65 -1.91 0.00	69.14 -2.73 0.00	62.13 -3.13 0.00
HARZA MOOSE___RIVER 24016	58.29 1.37 0.00	51.10 1.05 0.00	50.96 1.05 0.00	51.22 1.05 0.00	50.59 1.14 0.00	58.94 1.61 0.00	76.53 2.37 0.00	95.22 2.59 0.00	84.49 2.86 0.00	84.58 2.70 0.00	85.28 2.72 0.00	85.02 2.72 0.00	71.27 2.34 0.00	69.12 2.21 0.00	68.11 2.18 0.00	68.11 2.11 0.00	82.70 2.64 0.00	125.30 4.12 0.00	127.17 4.18 0.00	108.73 3.47 0.00	96.28 3.08 0.00	72.96 2.40 0.00	73.95 2.08 0.00	66.83 1.57 0.00
HEMPSTEAD____ 23647	59.77 2.85 0.00	53.75 3.70 0.00	53.65 3.74 0.00	53.53 3.36 0.00	52.17 2.72 0.00	57.76 2.52 2.09	66.28 4.00 11.88	81.69 5.28 16.22	91.87 4.49 -5.75	95.38 4.67 -8.83	97.44 4.87 -10.01	99.21 5.10 -11.81	93.66 4.55 -20.18	92.95 4.28 -21.76	92.60 4.29 -22.38	92.59 4.16 -22.43	110.21 5.12 -25.03	135.94 7.88 -6.88	134.47 8.36 -3.12	112.21 6.95 0.00	99.07 5.87 0.00	94.60 5.65 -18.39	77.43 5.53 -0.03	68.91 3.65 0.00
HICKLING___1 23621	55.27 -1.65 0.00	48.05 -2.00 0.00	47.96 -1.95 0.00	48.97 -1.20 0.00	48.91 -0.54 0.00	58.30 0.97 0.00	75.64 1.48 0.00	93.83 1.20 0.00	84.41 2.78 0.00	84.42 2.54 0.00	84.62 2.06 0.00	84.60 2.30 0.00	72.03 3.10 0.00	69.65 2.74 0.00	68.63 2.70 0.00	68.44 2.44 0.00	81.98 1.92 0.00	122.76 1.58 0.00	125.20 2.21 0.00	106.52 1.26 0.00	96.74 3.54 0.00	73.88 3.32 0.00	73.67 1.80 0.00	65.59 0.33 0.00
HICKLING___2 23622	55.27 -1.65 0.00	48.05 -2.00 0.00	47.96 -1.95 0.00	48.97 -1.20 0.00	48.91 -0.54 0.00	58.30 0.97 0.00	75.64 1.48 0.00	93.83 1.20 0.00	84.41 2.78 0.00	84.42 2.54 0.00	84.62 2.06 0.00	84.60 2.30 0.00	72.03 3.10 0.00	69.65 2.74 0.00	68.63 2.70 0.00	68.44 2.44 0.00	81.98 1.92 0.00	122.76 1.58 0.00	125.20 2.21 0.00	106.52 1.26 0.00	96.74 3.54 0.00	73.88 3.32 0.00	73.67 1.80 0.00	65.59 0.33 0.00
HIGH FALLS___HY 23754	60.11 3.19 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.78 2.61 0.00	51.87 2.42 0.00	60.14 2.81 0.00	78.76 4.60 0.00	98.10 5.47 0.00	86.04 4.41 0.00	86.47 4.59 0.00	86.28 3.72 0.00	85.76 3.46 0.00	71.89 2.96 0.00	69.79 2.88 0.00	69.09 3.16 0.00	69.04 3.04 0.00	84.14 4.08 0.00	128.81 7.63 0.00	130.74 7.75 0.00	112.42 7.16 0.00	98.70 5.50 0.00	75.15 4.59 0.00	76.61 4.74 0.00	69.18 3.92 0.00
HILLBURN___GT 23639	59.94 3.02 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.88 2.71 0.00	51.87 2.42 0.00	60.08 2.75 0.00	78.54 4.38 0.00	98.19 5.56 0.00	83.73 4.57 2.47	84.08 4.75 2.55	83.52 4.71 3.75	81.65 4.69 5.34	67.23 4.14 5.84	64.63 4.01 6.29	63.61 4.15 6.47	63.54 4.03 6.49	77.78 4.96 7.24	126.58 7.39 1.99	129.59 7.50 0.90	112.10 6.84 0.00	98.88 5.68 0.00	69.97 4.73 5.32	76.68 4.82 0.01	68.78 3.52 0.00
HOLTSVIL 1-5___GRP1 24031	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
HOLTSVIL6-10___GRP2 24032	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HOLTSVILLE_IC_1 23690	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00

HOLTSVILLE_IC_10 23699	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HOLTSVILLE_IC_2 23691	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
HOLTSVILLE_IC_3 23692	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
HOLTSVILLE_IC_4 23693	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
HOLTSVILLE_IC_5 23694	58.17 1.25 0.00	53.35 3.30 0.00	53.30 3.39 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.60 3.06 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.45 2.34 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.29 4.18 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
HOLTSVILLE_IC_6 23695	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HOLTSVILLE_IC_7 23696	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HOLTSVILLE_IC_8 23697	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HOLTSVILLE_IC_9 23698	58.40 1.48 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.38 1.93 0.00	55.33 0.97 2.97	59.71 2.37 16.82	73.09 3.43 22.97	88.91 2.69 -4.59	93.41 2.70 -8.83	93.32 1.98 -8.78	93.73 2.39 -9.04	91.32 2.21 -20.18	91.01 2.34 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	107.97 2.88 -25.03	131.33 3.27 -6.88	130.05 3.94 -3.12	108.10 2.84 0.00	95.34 2.14 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
HQ_GEN_CEDARS 23644	57.94 1.02 0.00	50.40 0.35 0.00	50.21 0.30 0.00	50.47 0.30 0.00	49.75 0.30 0.00	58.53 1.20 0.00	75.94 1.78 0.00	95.59 2.96 0.00	83.26 1.63 0.00	83.52 1.64 0.00	84.21 1.65 0.00	83.95 1.65 0.00	70.31 1.38 0.00	68.72 1.81 0.00	67.25 1.32 0.00	67.72 1.72 0.00	81.66 1.60 0.00	126.27 5.09 0.00	128.28 5.29 0.00	109.68 4.42 0.00	95.16 1.96 0.00	71.27 0.71 0.00	72.30 0.43 0.00	65.85 0.59 0.00
HQ_GEN_CHAT DC 23651	56.75 -0.17 0.00	49.80 -0.25 0.00	49.66 -0.25 0.00	49.87 -0.30 0.00	49.15 -0.30 0.00	57.16 -0.17 0.00	73.94 -0.22 0.00	92.82 0.19 0.00	81.55 -0.08 0.00	81.80 -0.08 0.00	82.48 -0.08 0.00	82.22 -0.08 0.00	68.65 -0.28 0.00	66.71 -0.20 0.00	65.67 -0.26 0.00	65.80 -0.20 0.00	79.98 -0.08 0.00	121.66 0.48 0.00	123.48 0.49 0.00	105.58 0.32 0.00	93.11 -0.09 0.00	69.92 -0.64 0.00	71.22 -0.65 0.00	64.93 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
HUDSON AVE_GT_3 23810	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
HUDSON AVE_GT_4 23540	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
HUDSON AVE_GT_5 23657	60.62 3.70 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.67 7.04 0.00	99.17 5.88 -11.66	100.01 6.06 -12.07	106.48 6.19 -17.73	113.83 6.26 -25.27	101.98 5.45 -27.60	101.96 5.29 -29.76	101.94 5.41 -30.60	101.96 5.28 -30.68	120.69 6.40 -34.23	139.67 9.09 -9.40	136.47 9.22 -4.26	113.58 8.32 0.00	100.38 7.18 0.00	101.57 5.86 -25.15	77.88 5.97 -0.04	69.76 4.50 0.00
HUDSON_AVE_10 24168	60.51 3.59 0.00	53.40 3.35 0.00	53.25 3.34 0.00	53.33 3.16 0.00	52.27 2.82 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	99.09 5.80 -11.66	99.93 5.98 -12.07	106.40 6.11 -17.73	113.74 6.17 -25.27	101.91 5.38 -27.60	101.89 5.22 -29.76	101.87 5.34 -30.60	101.89 5.21 -30.68	120.61 6.32 -34.23	139.55 8.97 -9.40	136.35 9.10 -4.26	113.47 8.21 0.00	100.19 6.99 0.00	101.43 5.72 -25.15	77.80 5.89 -0.04	69.63 4.37 0.00

HUNTLEY___63 23557	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.12 -3.04 0.00	84.20 -8.43 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
HUNTLEY___64 23558	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.12 -3.04 0.00	84.20 -8.43 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
HUNTLEY___65 23559	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.12 -3.04 0.00	84.20 -8.43 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
HUNTLEY___66 23560	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.12 -3.04 0.00	84.20 -8.43 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
HUNTLEY___67 23561	52.48 -4.44 0.00	45.95 -4.10 0.00	46.02 -3.89 0.00	46.71 -3.46 0.00	46.68 -2.77 0.00	55.27 -2.06 0.00	70.53 -3.63 0.00	83.74 -8.89 0.00	75.18 -6.45 0.00	75.41 -6.47 0.00	75.13 -7.43 0.00	75.06 -7.24 0.00	63.62 -5.31 0.00	61.56 -5.35 0.00	60.66 -5.27 0.00	60.39 -5.61 0.00	72.61 -7.45 0.00	107.73 -13.45 0.00	109.83 -13.16 0.00	93.47 -11.79 0.00	84.72 -8.48 0.00	65.76 -4.80 0.00	66.84 -5.03 0.00	60.50 -4.76 0.00
HUNTLEY___68 23562	52.48 -4.44 0.00	45.95 -4.10 0.00	46.02 -3.89 0.00	46.71 -3.46 0.00	46.68 -2.77 0.00	55.27 -2.06 0.00	70.53 -3.63 0.00	83.74 -8.89 0.00	75.18 -6.45 0.00	75.41 -6.47 0.00	75.13 -7.43 0.00	75.06 -7.24 0.00	63.62 -5.31 0.00	61.56 -5.35 0.00	60.66 -5.27 0.00	60.39 -5.61 0.00	72.61 -7.45 0.00	107.73 -13.45 0.00	109.83 -13.16 0.00	93.47 -11.79 0.00	84.72 -8.48 0.00	65.76 -4.80 0.00	66.84 -5.03 0.00	60.50 -4.76 0.00
INDECK___CORINTH 23802	59.88 2.96 0.00	52.70 2.65 0.00	52.51 2.60 0.00	52.73 2.56 0.00	51.23 1.78 0.00	59.16 1.83 0.00	77.57 3.41 0.00	98.47 5.84 0.00	86.04 4.41 0.00	87.04 5.16 0.00	88.01 5.45 0.00	86.99 4.69 0.00	73.07 4.14 0.00	69.79 2.88 0.00	69.42 3.49 0.00	70.49 4.49 0.00	84.62 4.56 0.00	130.39 9.21 0.00	131.23 8.24 0.00	112.21 6.95 0.00	99.26 6.06 0.00	75.15 4.59 0.00	76.33 4.46 0.00	69.31 4.05 0.00
INDECK___ILION 23567	58.40 1.48 0.00	51.35 1.30 0.00	51.21 1.30 0.00	51.47 1.30 0.00	50.79 1.34 0.00	58.99 1.66 0.00	76.61 2.45 0.00	95.87 3.24 0.00	84.65 3.02 0.00	84.91 3.03 0.00	85.53 2.97 0.00	85.26 2.96 0.00	71.41 2.48 0.00	69.32 2.41 0.00	68.24 2.31 0.00	68.31 2.31 0.00	82.94 2.88 0.00	125.78 4.60 0.00	127.79 4.80 0.00	109.26 4.00 0.00	96.83 3.63 0.00	73.24 2.68 0.00	74.39 2.52 0.00	67.28 2.02 0.00
INDECK___OLEAN 23982	54.13 -2.79 0.00	47.10 -2.95 0.00	47.22 -2.69 0.00	48.31 -1.86 0.00	48.56 -0.89 0.00	58.30 0.97 0.00	75.05 0.89 0.00	90.96 -1.67 0.00	82.28 0.65 0.00	82.45 0.57 0.00	82.23 -0.33 0.00	82.30 0.00 0.00	70.24 1.31 0.00	67.85 0.94 0.00	66.92 0.99 0.00	66.53 0.53 0.00	79.50 -0.56 0.00	118.27 -2.91 0.00	120.90 -2.09 0.00	102.73 -2.53 0.00	93.76 0.56 0.00	72.25 1.69 0.00	72.09 0.22 0.00	64.22 -1.04 0.00
INDECK___OSWEGO 23783	55.61 -1.31 0.00	48.80 -1.25 0.00	48.66 -1.25 0.00	48.97 -1.20 0.00	48.36 -1.09 0.00	56.07 -1.26 0.00	72.01 -2.15 0.00	89.30 -3.33 0.00	79.10 -2.53 0.00	79.26 -2.62 0.00	79.84 -2.72 0.00	79.58 -2.72 0.00	66.79 -2.14 0.00	64.77 -2.14 0.00	63.82 -2.11 0.00	63.89 -2.11 0.00	77.42 -2.64 0.00	117.06 -4.12 0.00	118.93 -4.06 0.00	101.58 -3.68 0.00	90.22 -2.98 0.00	68.44 -2.12 0.00	69.71 -2.16 0.00	63.56 -1.70 0.00
INDECK___YERKES 23781	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.19 -2.97 0.00	84.29 -8.34 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
INDIAN POINT_GT_1 24139	59.88 2.96 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.28 5.65 0.00	82.76 4.73 3.60	83.07 4.91 3.72	82.13 5.04 5.47	79.53 5.02 7.79	64.90 4.48 8.51	62.02 4.28 9.17	60.91 4.42 9.44	60.83 4.29 9.46	74.71 5.20 10.55	125.67 7.39 2.90	129.18 7.50 1.31	112.10 6.84 0.00	99.07 5.87 0.00	67.68 4.87 7.75	76.89 5.03 0.01	68.85 3.59 0.00
INDIAN POINT_GT_2 23659	59.88 2.96 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.28 5.65 0.00	82.76 4.73 3.60	83.07 4.91 3.72	82.13 5.04 5.47	79.53 5.02 7.79	64.90 4.48 8.51	62.02 4.28 9.17	60.91 4.42 9.44	60.83 4.29 9.46	74.71 5.20 10.55	125.67 7.39 2.90	129.18 7.50 1.31	112.10 6.84 0.00	99.07 5.87 0.00	67.68 4.87 7.75	76.89 5.03 0.01	68.85 3.59 0.00
INDIAN POINT_GT_3 24019	59.88 2.96 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.28 5.65 0.00	82.76 4.73 3.60	83.07 4.91 3.72	82.13 5.04 5.47	79.53 5.02 7.79	64.90 4.48 8.51	62.02 4.28 9.17	60.91 4.42 9.44	60.83 4.29 9.46	74.71 5.20 10.55	125.67 7.39 2.90	129.18 7.50 1.31	112.10 6.84 0.00	99.07 5.87 0.00	67.68 4.87 7.75	76.89 5.03 0.01	68.85 3.59 0.00
INDIAN POINT___2 23530	59.48 2.56 0.00	52.50 2.45 0.00	52.41 2.50 0.00	52.48 2.31 0.00	51.48 2.03 0.00	59.51 2.18 0.00	77.79 3.63 0.00	97.45 4.82 0.00	81.93 3.92 3.62	82.22 4.09 3.75	81.27 4.21 5.50	78.66 4.20 7.84	64.16 3.79 8.56	61.29 3.61 9.23	60.19 3.76 9.50	60.11 3.63 9.52	73.92 4.48 10.62	124.56 6.30 2.92	128.07 6.40 1.32	111.15 5.89 0.00	98.14 4.94 0.00	66.92 4.16 7.80	76.17 4.31 0.01	68.33 3.07 0.00
INDIAN POINT___3 23531	59.42 2.50 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.43 2.26 0.00	51.43 1.98 0.00	59.51 2.18 0.00	77.72 3.56 0.00	97.35 4.72 0.00	82.08 3.84 3.39	82.38 4.01 3.51	81.54 4.13 5.15	79.08 4.12 7.34	64.56 3.65 8.02	61.81 3.55 8.65	60.73 3.69 8.89	60.65 3.56 8.91	74.44 4.32 9.94	124.63 6.18 2.73	127.90 6.15 1.24	110.94 5.68 0.00	97.95 4.75 0.00	67.34 4.09 7.31	76.10 4.24 0.01	68.26 3.00 0.00

INDIAN PT_GT_GRP 23687	59.88 2.96 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.28 5.65 0.00	82.76 4.73 3.60	83.07 4.91 3.72	82.13 5.04 5.47	79.53 5.02 7.79	64.90 4.48 8.51	62.02 4.28 9.17	60.91 4.42 9.44	60.83 4.29 9.46	74.71 5.20 10.55	125.67 7.39 2.90	129.18 7.50 1.31	112.10 6.84 0.00	99.07 5.87 0.00	67.68 4.87 7.75	76.89 5.03 0.01	68.85 3.59 0.00
IP CORINTH___1 23988	59.88 2.96 0.00	52.70 2.65 0.00	52.51 2.60 0.00	52.73 2.56 0.00	51.23 1.78 0.00	59.16 1.83 0.00	77.57 3.41 0.00	98.47 5.84 0.00	86.04 4.41 0.00	87.04 5.16 0.00	88.01 5.45 0.00	86.99 4.69 0.00	73.07 4.14 0.00	69.79 2.88 0.00	69.42 3.49 0.00	70.49 4.49 0.00	84.62 4.56 0.00	130.39 9.21 0.00	131.23 8.24 0.00	112.21 6.95 0.00	99.26 6.06 0.00	75.15 4.59 0.00	76.33 4.46 0.00	69.31 4.05 0.00
IP___TICONDEROGA 23804	61.30 4.38 0.00	54.30 4.25 0.00	54.15 4.24 0.00	54.38 4.21 0.00	53.21 3.76 0.00	61.29 3.96 0.00	80.24 6.08 0.00	101.15 8.52 0.00	88.90 7.27 0.00	89.41 7.53 0.00	90.40 7.84 0.00	89.87 7.57 0.00	75.48 6.55 0.00	72.73 5.82 0.00	72.00 6.07 0.00	72.47 6.47 0.00	87.51 7.45 0.00	133.18 12.00 0.00	134.67 11.68 0.00	115.26 10.00 0.00	102.15 8.95 0.00	77.62 7.06 0.00	78.77 6.90 0.00	70.94 5.68 0.00
JARVIS_____ 23743	57.15 0.23 0.00	50.30 0.25 0.00	50.16 0.25 0.00	50.42 0.25 0.00	49.65 0.20 0.00	57.56 0.23 0.00	74.53 0.37 0.00	93.00 0.37 0.00	82.04 0.41 0.00	82.29 0.41 0.00	82.97 0.41 0.00	82.71 0.41 0.00	69.27 0.34 0.00	67.24 0.33 0.00	66.26 0.33 0.00	66.33 0.33 0.00	80.46 0.40 0.00	121.66 0.48 0.00	123.48 0.49 0.00	105.79 0.53 0.00	93.67 0.47 0.00	70.98 0.42 0.00	72.30 0.43 0.00	65.59 0.33 0.00
JENNISON___1 23625	57.72 0.80 0.00	50.60 0.55 0.00	50.41 0.50 0.00	50.92 0.75 0.00	50.49 1.04 0.00	59.16 1.83 0.00	76.98 2.82 0.00	95.87 3.24 0.00	85.47 3.84 0.00	85.56 3.68 0.00	86.11 3.55 0.00	85.92 3.62 0.00	72.45 3.52 0.00	70.19 3.28 0.00	69.23 3.30 0.00	69.10 3.10 0.00	83.42 3.36 0.00	125.66 4.48 0.00	127.91 4.92 0.00	109.15 3.89 0.00	97.58 4.38 0.00	74.30 3.74 0.00	74.74 2.87 0.00	67.09 1.83 0.00
JENNISON___2 23626	57.55 0.63 0.00	50.45 0.40 0.00	50.31 0.40 0.00	50.82 0.65 0.00	50.39 0.94 0.00	59.05 1.72 0.00	76.76 2.60 0.00	95.59 2.96 0.00	85.22 3.59 0.00	85.32 3.44 0.00	85.86 3.30 0.00	85.67 3.37 0.00	72.24 3.31 0.00	69.99 3.08 0.00	69.03 3.10 0.00	68.90 2.90 0.00	83.18 3.12 0.00	125.30 4.12 0.00	127.54 4.55 0.00	108.84 3.58 0.00	97.30 4.10 0.00	74.09 3.53 0.00	74.60 2.73 0.00	66.96 1.70 0.00
KEDC PORT_JEFF_GT2 24210	58.06 1.14 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.08 1.63 0.00	54.93 0.57 2.97	59.16 1.85 16.85	72.31 2.69 23.01	88.17 1.96 -4.58	92.68 1.97 -8.83	93.06 1.73 -8.77	93.38 2.06 -9.02	91.04 1.93 -20.18	90.61 1.94 -21.76	90.29 1.98 -22.38	90.34 1.91 -22.43	107.41 2.32 -25.03	131.21 3.15 -6.88	129.80 3.69 -3.12	107.89 2.63 0.00	95.16 1.96 0.00	92.62 3.67 -18.39	75.64 3.74 -0.03	66.83 1.57 0.00
KEDC PORT_JEFF_GT3 24211	58.06 1.14 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.08 1.63 0.00	54.93 0.57 2.97	59.16 1.85 16.85	72.31 2.69 23.01	88.17 1.96 -4.58	92.68 1.97 -8.83	93.06 1.73 -8.77	93.38 2.06 -9.02	91.04 1.93 -20.18	90.61 1.94 -21.76	90.29 1.98 -22.38	90.34 1.91 -22.43	107.41 2.32 -25.03	131.21 3.15 -6.88	129.80 3.69 -3.12	107.89 2.63 0.00	95.16 1.96 0.00	92.62 3.67 -18.39	75.64 3.74 -0.03	66.83 1.57 0.00
KEDC_GLWD_GT4 24219	60.28 3.36 0.00	53.80 3.75 0.00	53.65 3.74 0.00	53.63 3.46 0.00	52.42 2.97 0.00	58.80 2.98 1.51	70.27 4.67 8.56	86.87 5.93 11.69	93.13 4.98 -6.52	95.87 5.16 -8.83	98.84 5.45 -10.83	101.57 5.60 -13.67	94.00 4.89 -20.18	93.35 4.68 -21.76	93.06 4.75 -22.38	93.05 4.62 -22.43	110.69 5.60 -25.03	136.54 8.48 -6.88	134.84 8.73 -3.12	112.84 7.58 0.00	99.63 6.43 0.00	94.88 5.93 -18.39	77.79 5.89 -0.03	69.50 4.24 0.00
KEDC_GLWD_GT5 24220	60.28 3.36 0.00	53.80 3.75 0.00	53.65 3.74 0.00	53.63 3.46 0.00	52.42 2.97 0.00	58.80 2.98 1.51	70.27 4.67 8.56	86.87 5.93 11.69	93.13 4.98 -6.52	95.87 5.16 -8.83	98.84 5.45 -10.83	101.57 5.60 -13.67	94.00 4.89 -20.18	93.35 4.68 -21.76	93.06 4.75 -22.38	93.05 4.62 -22.43	110.69 5.60 -25.03	136.54 8.48 -6.88	134.84 8.73 -3.12	112.84 7.58 0.00	99.63 6.43 0.00	94.88 5.93 -18.39	77.79 5.89 -0.03	69.50 4.24 0.00
KENSICO____ 23655	60.16 3.24 0.00	53.15 3.10 0.00	53.00 3.09 0.00	53.08 2.91 0.00	52.07 2.62 0.00	60.25 2.92 0.00	78.76 4.60 0.00	98.74 6.11 0.00	82.39 5.14 4.38	82.59 5.24 4.53	81.43 5.53 6.66	78.41 5.60 9.49	63.46 4.89 10.36	60.42 4.68 11.17	59.25 4.81 11.49	59.17 4.69 11.52	72.89 5.68 12.85	125.65 8.00 3.53	129.51 8.12 1.60	112.52 7.26 0.00	99.44 6.24 0.00	66.34 5.22 9.44	77.18 5.32 0.01	69.18 3.92 0.00
KIAC_JFK_AIRPORT 23541	60.51 3.59 0.00	53.30 3.25 0.00	53.15 3.24 0.00	53.23 3.06 0.00	52.17 2.72 0.00	60.77 3.44 0.00	79.65 5.49 0.00	99.86 7.23 0.00	98.92 5.63 -11.66	99.76 5.81 -12.07	106.23 5.94 -17.73	113.58 6.01 -25.27	101.77 5.24 -27.60	101.75 5.08 -29.76	101.74 5.21 -30.60	101.76 5.08 -30.68	120.45 6.16 -34.23	139.43 8.85 -9.40	136.23 8.98 -4.26	113.37 8.11 0.00	100.10 6.90 0.00	101.28 5.57 -25.15	78.02 6.11 -0.04	69.76 4.50 0.00
KINTIGH____ 23543	52.31 -4.61 0.00	45.90 -4.15 0.00	45.92 -3.99 0.00	46.46 -3.71 0.00	46.19 -3.26 0.00	54.35 -2.98 0.00	69.49 -4.67 0.00	83.09 -9.54 0.00	74.36 -7.27 0.00	74.59 -7.29 0.00	74.47 -8.09 0.00	74.32 -7.98 0.00	62.73 -6.20 0.00	60.75 -6.16 0.00	59.86 -6.07 0.00	59.73 -6.27 0.00	72.13 -7.93 0.00	107.49 -13.69 0.00	109.46 -13.53 0.00	93.15 -12.11 0.00	83.88 -9.32 0.00	64.84 -5.72 0.00	66.12 -5.75 0.00	60.04 -5.22 0.00
LEDERLE____ 23769	60.34 3.42 0.00	53.20 3.15 0.00	53.05 3.14 0.00	53.18 3.01 0.00	52.17 2.72 0.00	60.43 3.10 0.00	78.98 4.82 0.00	98.65 6.02 0.00	83.96 4.98 2.65	84.30 5.16 2.74	83.57 5.04 4.03	81.50 4.94 5.74	67.07 4.41 6.27	64.43 4.28 6.76	63.39 4.42 6.96	63.32 4.29 6.97	77.56 5.28 7.78	127.16 8.12 2.14	130.26 8.24 0.97	112.73 7.47 0.00	99.35 6.15 0.00	69.92 5.08 5.72	77.03 5.17 0.01	69.18 3.92 0.00
LINDEN COGEN____ 23786	59.94 3.02 0.00	53.00 2.95 0.00	53.00 3.09 0.00	52.93 2.76 0.00	52.02 2.57 0.00	60.08 2.75 0.00	78.61 4.45 0.00	98.56 5.93 0.00	98.27 4.98 -11.66	99.11 5.16 -12.07	105.57 5.28 -17.73	112.84 5.27 -25.27	101.22 4.69 -27.60	101.15 4.48 -29.76	101.15 4.62 -30.60	101.17 4.49 -30.68	119.73 5.44 -34.23	138.34 7.76 -9.40	135.00 7.75 -4.26	112.42 7.16 0.00	99.26 6.06 0.00	100.72 5.01 -25.15	77.01 5.10 -0.04	68.98 3.72 0.00
LIPA_MISC_IPP 23656	58.29 1.37 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.13 2.96 0.00	51.28 1.83 0.00	55.21 0.86 2.98	59.55 2.30 16.91	72.78 3.24 23.09	88.73 2.53 -4.57	93.25 2.54 -8.83	93.71 2.39 -8.76	94.09 2.80 -8.99	91.66 2.55 -20.18	91.15 2.48 -21.76	90.82 2.51 -22.38	90.81 2.38 -22.43	108.05 2.96 -25.03	132.18 4.12 -6.88	130.91 4.80 -3.12	108.84 3.58 0.00	96.00 2.80 0.00	93.18 4.23 -18.39	76.14 4.24 -0.03	67.28 2.02 0.00

LITTLE FALLS___HYD 24013	59.77 2.85 0.00	52.50 2.45 0.00	52.36 2.45 0.00	52.68 2.51 0.00	52.02 2.57 0.00	60.60 3.27 0.00	78.98 4.82 0.00	98.93 6.30 0.00	87.51 5.88 0.00	87.78 5.90 0.00	88.42 5.86 0.00	88.06 5.76 0.00	73.76 4.83 0.00	71.53 4.62 0.00	70.41 4.48 0.00	70.49 4.49 0.00	85.58 5.52 0.00	130.15 8.97 0.00	132.46 9.47 0.00	113.15 7.89 0.00	100.28 7.08 0.00	75.85 5.29 0.00	76.69 4.82 0.00	69.18 3.92 0.00
LONG LAKE PHOENIX 24014	55.84 -1.08 0.00	49.00 -1.05 0.00	48.81 -1.10 0.00	49.17 -1.00 0.00	48.56 -0.89 0.00	56.36 -0.97 0.00	72.45 -1.71 0.00	89.94 -2.69 0.00	79.75 -1.88 0.00	79.91 -1.97 0.00	80.50 -2.06 0.00	80.24 -2.06 0.00	67.34 -1.59 0.00	65.30 -1.61 0.00	64.35 -1.58 0.00	64.35 -1.65 0.00	78.06 -2.00 0.00	118.03 -3.15 0.00	119.92 -3.07 0.00	102.42 -2.84 0.00	90.96 -2.24 0.00	69.01 -1.55 0.00	70.22 -1.65 0.00	63.89 -1.37 0.00
LOVETT___3 23632	59.03 2.11 0.00	52.15 2.10 0.00	52.01 2.10 0.00	52.08 1.91 0.00	51.08 1.63 0.00	58.88 1.55 0.00	76.76 2.60 0.00	95.87 3.24 0.00	81.31 2.45 2.77	81.64 2.62 2.86	81.17 2.81 4.20	79.11 2.80 5.99	65.00 2.62 6.55	62.39 2.54 7.06	61.37 2.70 7.26	61.29 2.57 7.28	74.98 3.04 8.12	123.19 4.24 2.23	126.28 4.30 1.01	109.37 4.11 0.00	96.46 3.26 0.00	67.49 2.89 5.96	74.88 3.02 0.01	67.15 1.89 0.00
LOVETT___4 23642	59.71 2.79 0.00	52.70 2.65 0.00	52.56 2.65 0.00	52.68 2.51 0.00	51.68 2.23 0.00	59.68 2.35 0.00	77.87 3.71 0.00	97.17 4.54 0.00	82.51 3.67 2.79	82.84 3.85 2.89	82.04 3.72 4.24	79.96 3.70 6.04	65.64 3.31 6.60	63.00 3.21 7.12	61.97 3.36 7.32	61.96 3.30 7.34	75.88 4.00 8.18	125.11 6.18 2.25	128.24 6.27 1.02	111.05 5.79 0.00	97.86 4.66 0.00	68.50 3.95 6.01	75.88 4.02 0.01	68.13 2.87 0.00
LOVETT___5 23593	59.71 2.79 0.00	52.70 2.65 0.00	52.56 2.65 0.00	52.68 2.51 0.00	51.68 2.23 0.00	59.68 2.35 0.00	77.87 3.71 0.00	97.17 4.54 0.00	82.51 3.67 2.79	82.84 3.85 2.89	82.04 3.72 4.24	79.96 3.70 6.04	65.64 3.31 6.60	63.00 3.21 7.12	61.97 3.36 7.32	61.96 3.30 7.34	75.88 4.00 8.18	125.11 6.18 2.25	128.24 6.27 1.02	111.05 5.79 0.00	97.86 4.66 0.00	68.50 3.95 6.01	75.88 4.02 0.01	68.13 2.87 0.00
LOWER RAQUET___HYD 24057	56.98 0.06 0.00	49.65 -0.40 0.00	49.46 -0.45 0.00	49.72 -0.45 0.00	49.00 -0.45 0.00	57.50 0.17 0.00	74.68 0.52 0.00	93.93 1.30 0.00	81.63 0.00 0.00	81.88 0.00 0.00	82.56 0.00 0.00	82.30 0.00 0.00	68.79 -0.14 0.00	67.18 0.27 0.00	65.80 -0.13 0.00	66.20 0.20 0.00	80.06 0.00 0.00	123.48 2.30 0.00	125.33 2.34 0.00	107.15 1.89 0.00	93.20 0.00 0.00	69.71 -0.85 0.00	70.86 -1.01 0.00	64.54 -0.72 0.00
LOWER___HUDSON 24059	59.71 2.79 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.88 2.71 0.00	51.92 2.47 0.00	59.85 2.52 0.00	77.94 3.78 0.00	97.72 5.09 0.00	86.12 4.49 0.00	86.38 4.50 0.00	87.27 4.71 0.00	86.91 4.61 0.00	73.00 4.07 0.00	70.66 3.75 0.00	69.75 3.82 0.00	69.89 3.89 0.00	84.62 4.56 0.00	128.21 7.03 0.00	129.75 6.76 0.00	111.15 5.89 0.00	98.61 5.41 0.00	75.01 4.45 0.00	76.18 4.31 0.00	68.78 3.52 0.00
MG INDUSTRY___DRP 24185	58.63 1.71 0.00	51.85 1.80 0.00	51.71 1.80 0.00	51.93 1.76 0.00	51.03 1.58 0.00	58.88 1.55 0.00	76.24 2.08 0.00	95.32 2.69 0.00	84.00 2.37 0.00	84.25 2.37 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.20 2.27 0.00	69.05 2.14 0.00	68.11 2.18 0.00	68.18 2.18 0.00	82.54 2.48 0.00	124.45 3.27 0.00	126.19 3.20 0.00	108.21 2.95 0.00	96.00 2.80 0.00	73.10 2.54 0.00	74.39 2.52 0.00	67.09 1.83 0.00
MILLIKEN___1 23584	53.33 -3.59 0.00	46.70 -3.35 0.00	46.52 -3.39 0.00	46.91 -3.26 0.00	46.48 -2.97 0.00	54.52 -2.81 0.00	70.82 -3.34 0.00	87.81 -4.82 0.00	78.36 -3.27 0.00	78.44 -3.44 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.24 -2.69 0.00	64.23 -2.68 0.00	63.23 -2.70 0.00	63.16 -2.84 0.00	76.46 -3.60 0.00	115.85 -5.33 0.00	117.82 -5.17 0.00	100.42 -4.84 0.00	89.47 -3.73 0.00	67.88 -2.68 0.00	68.35 -3.52 0.00	61.61 -3.65 0.00
MILLIKEN___2 23585	53.28 -3.64 0.00	46.65 -3.40 0.00	46.52 -3.39 0.00	46.91 -3.26 0.00	46.43 -3.02 0.00	54.52 -2.81 0.00	70.82 -3.34 0.00	87.81 -4.82 0.00	78.28 -3.35 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.24 -2.69 0.00	64.17 -2.74 0.00	63.23 -2.70 0.00	63.10 -2.90 0.00	76.46 -3.60 0.00	115.85 -5.33 0.00	117.82 -5.17 0.00	100.31 -4.95 0.00	89.47 -3.73 0.00	67.88 -2.68 0.00	68.35 -3.52 0.00	61.61 -3.65 0.00
MILLIKEN___DIESEL 23629	53.56 -3.36 0.00	46.90 -3.15 0.00	46.77 -3.14 0.00	47.16 -3.01 0.00	46.73 -2.72 0.00	54.81 -2.52 0.00	71.19 -2.97 0.00	88.28 -4.35 0.00	78.77 -2.86 0.00	78.85 -3.03 0.00	79.34 -3.22 0.00	79.09 -3.21 0.00	66.66 -2.27 0.00	64.57 -2.34 0.00	63.56 -2.37 0.00	63.49 -2.51 0.00	76.86 -3.20 0.00	116.45 -4.73 0.00	118.44 -4.55 0.00	100.94 -4.32 0.00	89.94 -3.26 0.00	68.23 -2.33 0.00	68.71 -3.16 0.00	61.93 -3.33 0.00
MODEL_CITY_ENERGY 24167	52.82 -4.10 0.00	46.30 -3.75 0.00	46.42 -3.49 0.00	47.06 -3.11 0.00	46.98 -2.47 0.00	55.50 -1.83 0.00	70.82 -3.34 0.00	83.74 -8.89 0.00	75.18 -6.45 0.00	75.41 -6.47 0.00	75.13 -7.43 0.00	75.06 -7.24 0.00	63.48 -5.45 0.00	61.49 -5.42 0.00	60.52 -5.41 0.00	60.32 -5.68 0.00	72.61 -7.45 0.00	107.73 -13.45 0.00	109.83 -13.16 0.00	93.37 -11.89 0.00	84.53 -8.67 0.00	65.76 -4.80 0.00	66.98 -4.89 0.00	60.69 -4.57 0.00
MOHAWK_PAPER___DRP 24187	59.88 2.96 0.00	52.95 2.90 0.00	52.80 2.89 0.00	53.03 2.86 0.00	52.17 2.72 0.00	60.14 2.81 0.00	78.24 4.08 0.00	98.19 5.56 0.00	86.61 4.98 0.00	86.79 4.91 0.00	87.68 5.12 0.00	87.40 5.10 0.00	73.34 4.41 0.00	71.06 4.15 0.00	70.15 4.22 0.00	70.22 4.22 0.00	85.10 5.04 0.00	128.69 7.51 0.00	130.37 7.38 0.00	111.68 6.42 0.00	99.07 5.87 0.00	75.36 4.80 0.00	76.47 4.60 0.00	68.91 3.65 0.00
MONGAUP___HYD 23641	60.11 3.19 0.00	52.85 2.80 0.00	52.70 2.79 0.00	52.83 2.66 0.00	51.92 2.47 0.00	60.37 3.04 0.00	79.13 4.97 0.00	98.47 5.84 0.00	84.88 4.73 1.48	85.18 4.83 1.53	84.04 3.72 2.24	82.47 3.37 3.20	68.34 2.90 3.49	65.89 2.74 3.76	65.16 3.10 3.87	65.09 2.97 3.88	79.89 4.16 4.33	128.59 8.60 1.19	131.31 8.86 0.54	113.26 8.00 0.00	99.26 6.06 0.00	72.18 4.80 3.18	76.54 4.67 0.00	69.18 3.92 0.00
MONTAUK___DIESEL 23721	60.73 3.81 0.00	55.41 5.36 0.00	55.30 5.39 0.00	55.04 4.87 0.00	53.21 3.76 0.00	57.62 3.27 2.98	63.14 5.86 16.88	77.73 8.15 23.05	93.31 7.10 -4.58	97.92 7.21 -8.83	98.75 7.43 -8.76	99.12 7.82 -9.00	95.93 6.82 -20.18	95.16 6.49 -21.76	94.71 6.40 -22.38	94.77 6.34 -22.43	113.02 7.93 -25.03	140.54 12.48 -6.88	139.64 13.53 -3.12	116.00 10.74 0.00	102.43 9.23 0.00	97.70 8.75 -18.39	80.31 8.41 -0.03	70.61 5.35 0.00
N SALMON___HYD 24042	56.98 0.06 0.00	49.70 -0.35 0.00	49.51 -0.40 0.00	49.77 -0.40 0.00	49.05 -0.40 0.00	57.44 0.11 0.00	74.46 0.30 0.00	93.65 1.02 0.00	81.71 0.08 0.00	81.96 0.08 0.00	82.64 0.08 0.00	82.38 0.08 0.00	68.86 -0.07 0.00	67.18 0.27 0.00	65.86 -0.07 0.00	66.20 0.20 0.00	80.14 0.08 0.00	123.12 1.94 0.00	125.08 2.09 0.00	106.94 1.68 0.00	93.29 0.09 0.00	69.85 -0.71 0.00	71.01 -0.86 0.00	64.74 -0.52 0.00

N.E_GEN_SANDY PD 24062	59.42 2.50 0.00	52.55 2.50 0.00	52.41 2.50 0.00	52.58 2.41 0.00	51.68 2.23 0.00	59.57 2.24 0.00	77.65 3.49 0.00	97.17 4.54 0.00	85.55 3.92 0.00	85.89 4.01 0.00	86.69 4.13 0.00	86.42 4.12 0.00	72.51 3.58 0.00	70.32 3.41 0.00	69.42 3.49 0.00	69.50 3.50 0.00	84.22 4.16 0.00	127.12 5.94 0.00	128.89 5.90 0.00	110.52 5.26 0.00	97.86 4.66 0.00	74.58 4.02 0.00	75.89 4.02 0.00	68.39 3.13 0.00
NARROWS_GT1_1 24228	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_2 24229	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_3 24230	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_4 24231	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_5 24232	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_6 24233	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_7 24234	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_8 24235	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT1_GRP 23726	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_1 24236	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_2 24237	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_3 24238	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_4 24239	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_5 24240	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_6 24241	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00

NARROWS_GT2_7 24242	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_8 24243	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NARROWS_GT2_GRP 23741	61.02 4.10 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NEG CAPITAL___MECHNVIL 23645	60.22 3.30 0.00	53.25 3.20 0.00	53.05 3.14 0.00	53.28 3.11 0.00	52.27 2.82 0.00	60.31 2.98 0.00	78.68 4.52 0.00	98.93 6.30 0.00	87.10 5.47 0.00	87.45 5.57 0.00	88.34 5.78 0.00	87.90 5.60 0.00	73.82 4.89 0.00	71.33 4.42 0.00	70.48 4.55 0.00	70.75 4.75 0.00	85.58 5.52 0.00	130.15 8.97 0.00	131.60 8.61 0.00	112.63 7.37 0.00	99.91 6.71 0.00	75.99 5.43 0.00	77.04 5.17 0.00	69.50 4.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	54.59 -2.33 0.00	47.85 -2.20 0.00	47.76 -2.15 0.00	48.21 -1.96 0.00	47.77 -1.68 0.00	55.95 -1.38 0.00	72.08 -2.08 0.00	88.00 -4.63 0.00	78.36 -3.27 0.00	78.60 -3.28 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.24 -2.69 0.00	64.17 -2.74 0.00	63.23 -2.70 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.00 -6.18 0.00	116.96 -6.03 0.00	99.79 -5.47 0.00	89.10 -4.10 0.00	68.16 -2.40 0.00	69.28 -2.59 0.00	62.78 -2.48 0.00
NEG CENTRAL___DRP 24199	54.93 -1.99 0.00	48.05 -2.00 0.00	47.96 -1.95 0.00	48.46 -1.71 0.00	48.07 -1.38 0.00	56.24 -1.09 0.00	72.60 -1.56 0.00	89.48 -3.15 0.00	79.83 -1.80 0.00	80.00 -1.88 0.00	80.33 -2.23 0.00	80.16 -2.14 0.00	67.62 -1.31 0.00	65.50 -1.41 0.00	64.55 -1.38 0.00	64.42 -1.58 0.00	77.82 -2.24 0.00	117.30 -3.88 0.00	119.30 -3.69 0.00	101.79 -3.47 0.00	90.96 -2.24 0.00	69.36 -1.20 0.00	70.15 -1.72 0.00	63.43 -1.83 0.00
NEG CENTRAL___INDECK 23768	54.19 -2.73 0.00	47.35 -2.70 0.00	47.26 -2.65 0.00	48.01 -2.16 0.00	47.97 -1.48 0.00	56.81 -0.52 0.00	73.49 -0.67 0.00	89.76 -2.87 0.00	80.49 -1.14 0.00	80.65 -1.23 0.00	80.83 -1.73 0.00	80.74 -1.56 0.00	68.45 -0.48 0.00	66.17 -0.74 0.00	65.20 -0.73 0.00	65.01 -0.99 0.00	78.30 -1.76 0.00	116.94 -4.24 0.00	119.18 -3.81 0.00	101.37 -3.89 0.00	91.62 -1.58 0.00	70.35 -0.21 0.00	70.72 -1.15 0.00	63.30 -1.96 0.00
NEG CENTRAL___SENECA 23627	54.47 -2.45 0.00	47.65 -2.40 0.00	47.51 -2.40 0.00	48.11 -2.06 0.00	47.82 -1.63 0.00	56.24 -1.09 0.00	72.68 -1.48 0.00	89.39 -3.24 0.00	79.92 -1.71 0.00	80.08 -1.80 0.00	80.33 -2.23 0.00	80.16 -2.14 0.00	67.76 -1.17 0.00	65.64 -1.27 0.00	64.68 -1.25 0.00	64.55 -1.45 0.00	77.82 -2.24 0.00	117.06 -4.12 0.00	119.18 -3.81 0.00	101.58 -3.68 0.00	91.15 -2.05 0.00	69.64 -0.92 0.00	70.22 -1.65 0.00	63.24 -2.02 0.00
NEG CENTRAL___STATE_STREET 24147	55.38 -1.54 0.00	48.50 -1.55 0.00	48.36 -1.55 0.00	48.77 -1.40 0.00	48.31 -1.14 0.00	56.53 -0.80 0.00	73.12 -1.04 0.00	90.50 -2.13 0.00	80.57 -1.06 0.00	80.73 -1.15 0.00	81.24 -1.32 0.00	80.98 -1.32 0.00	68.17 -0.76 0.00	66.04 -0.87 0.00	65.07 -0.86 0.00	65.01 -0.99 0.00	78.70 -1.36 0.00	119.00 -2.18 0.00	121.02 -1.97 0.00	103.15 -2.11 0.00	91.99 -1.21 0.00	69.92 -0.64 0.00	70.65 -1.22 0.00	63.82 -1.44 0.00
NEG MILLWOOD___DRP 24198	60.45 3.53 0.00	53.15 3.10 0.00	53.00 3.09 0.00	53.13 2.96 0.00	52.12 2.67 0.00	60.31 2.98 0.00	78.98 4.82 0.00	99.58 6.95 0.00	88.09 5.88 -0.58	88.13 5.65 -0.60	88.97 5.53 -0.88	89.06 5.51 -1.25	75.05 4.76 -1.36	73.00 4.62 -1.47	72.58 5.14 -1.51	72.60 5.08 -1.52	88.07 6.32 -1.69	130.24 8.60 -0.46	131.93 8.73 -0.21	113.58 8.32 0.00	100.47 7.27 0.00	77.80 6.00 -1.24	78.19 6.32 0.00	69.83 4.57 0.00
NEG NORTH_FLCN_SEA 23793	56.58 -0.34 0.00	49.25 -0.80 0.00	49.11 -0.80 0.00	49.32 -0.85 0.00	48.61 -0.84 0.00	56.99 -0.34 0.00	73.79 -0.37 0.00	92.91 0.28 0.00	81.06 -0.57 0.00	81.31 -0.57 0.00	81.98 -0.58 0.00	81.64 -0.66 0.00	68.38 -0.55 0.00	66.71 -0.20 0.00	65.40 -0.53 0.00	65.80 -0.20 0.00	79.42 -0.64 0.00	122.63 1.45 0.00	124.47 1.48 0.00	106.42 1.16 0.00	92.55 -0.65 0.00	69.22 -1.34 0.00	70.43 -1.44 0.00	64.22 -1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	56.81 -0.11 0.00	49.60 -0.45 0.00	49.46 -0.45 0.00	49.67 -0.50 0.00	48.96 -0.49 0.00	57.27 -0.06 0.00	74.09 -0.07 0.00	93.09 0.46 0.00	81.39 -0.24 0.00	81.63 -0.25 0.00	82.31 -0.25 0.00	82.05 -0.25 0.00	68.59 -0.34 0.00	66.84 -0.07 0.00	65.60 -0.33 0.00	65.87 -0.13 0.00	79.74 -0.32 0.00	122.39 1.21 0.00	124.22 1.23 0.00	106.31 1.05 0.00	92.92 -0.28 0.00	69.57 -0.99 0.00	70.79 -1.08 0.00	64.54 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	57.09 0.17 0.00	49.65 -0.40 0.00	49.51 -0.40 0.00	49.77 -0.40 0.00	49.00 -0.45 0.00	57.56 0.23 0.00	74.53 0.37 0.00	93.74 1.11 0.00	81.79 0.16 0.00	82.04 0.16 0.00	82.73 0.17 0.00	82.46 0.16 0.00	69.07 0.14 0.00	67.45 0.54 0.00	66.06 0.13 0.00	66.46 0.46 0.00	80.22 0.16 0.00	123.97 2.79 0.00	125.94 2.95 0.00	107.68 2.42 0.00	93.39 0.19 0.00	69.92 -0.64 0.00	71.08 -0.79 0.00	64.74 -0.52 0.00
NEG NORTH___LWR_SARANAC 23913	57.09 0.17 0.00	49.65 -0.40 0.00	49.51 -0.40 0.00	49.77 -0.40 0.00	49.00 -0.45 0.00	57.56 0.23 0.00	74.53 0.37 0.00	93.74 1.11 0.00	81.79 0.16 0.00	82.04 0.16 0.00	82.73 0.17 0.00	82.46 0.16 0.00	69.07 0.14 0.00	67.45 0.54 0.00	66.06 0.13 0.00	66.46 0.46 0.00	80.22 0.16 0.00	123.97 2.79 0.00	125.94 2.95 0.00	107.68 2.42 0.00	93.39 0.19 0.00	69.92 -0.64 0.00	71.08 -0.79 0.00	64.74 -0.52 0.00
NEG NORTH___PLATTSBURG 23628	57.09 0.17 0.00	49.65 -0.40 0.00	49.51 -0.40 0.00	49.77 -0.40 0.00	49.00 -0.45 0.00	57.56 0.23 0.00	74.53 0.37 0.00	93.74 1.11 0.00	81.79 0.16 0.00	82.04 0.16 0.00	82.73 0.17 0.00	82.46 0.16 0.00	69.07 0.14 0.00	67.45 0.54 0.00	66.06 0.13 0.00	66.46 0.46 0.00	80.22 0.16 0.00	123.97 2.79 0.00	125.94 2.95 0.00	107.68 2.42 0.00	93.39 0.19 0.00	69.92 -0.64 0.00	71.08 -0.79 0.00	64.74 -0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	52.71 -4.21 0.00	46.20 -3.85 0.00	46.27 -3.64 0.00	46.91 -3.26 0.00	46.88 -2.57 0.00	55.27 -2.06 0.00	70.53 -3.63 0.00	83.55 -9.08 0.00	75.02 -6.61 0.00	75.25 -6.63 0.00	74.96 -7.60 0.00	74.89 -7.41 0.00	63.42 -5.51 0.00	61.36 -5.55 0.00	60.46 -5.47 0.00	60.19 -5.81 0.00	72.45 -7.61 0.00	107.49 -13.69 0.00	109.71 -13.28 0.00	93.26 -12.00 0.00	84.44 -8.76 0.00	65.62 -4.94 0.00	66.77 -5.10 0.00	60.43 -4.83 0.00

NEG WEST___LANCASTR 23811	52.08 -4.84 0.00	45.30 -4.75 0.00	45.42 -4.49 0.00	46.41 -3.76 0.00	46.63 -2.82 0.00	55.84 -1.49 0.00	71.71 -2.45 0.00	86.70 -5.93 0.00	78.36 -3.27 0.00	78.44 -3.44 0.00	78.27 -4.29 0.00	78.27 -4.03 0.00	66.79 -2.14 0.00	64.50 -2.41 0.00	63.62 -2.31 0.00	63.29 -2.71 0.00	75.66 -4.40 0.00	112.21 -8.97 0.00	114.75 -8.24 0.00	97.47 -7.79 0.00	89.10 -4.10 0.00	68.80 -1.76 0.00	68.92 -2.95 0.00	61.54 -3.72 0.00
NEG_PENN_ALLEGHNY 23528	55.78 -1.14 0.00	48.90 -1.15 0.00	48.76 -1.15 0.00	49.37 -0.80 0.00	49.00 -0.45 0.00	57.50 0.17 0.00	74.38 0.22 0.00	92.35 -0.28 0.00	82.36 0.73 0.00	82.45 0.57 0.00	82.97 0.41 0.00	82.79 0.49 0.00	70.03 1.10 0.00	67.85 0.94 0.00	66.92 0.99 0.00	66.79 0.79 0.00	80.38 0.32 0.00	120.57 -0.61 0.00	122.74 -0.25 0.00	104.84 -0.42 0.00	94.13 0.93 0.00	71.90 1.34 0.00	72.44 0.57 0.00	65.06 -0.20 0.00
NEG___GEN_MONROE 24207	55.67 -1.25 0.00	48.75 -1.30 0.00	48.71 -1.20 0.00	49.27 -0.90 0.00	49.00 -0.45 0.00	57.62 0.29 0.00	74.23 0.07 0.00	89.94 -2.69 0.00	80.49 -1.14 0.00	80.73 -1.15 0.00	80.91 -1.65 0.00	80.74 -1.56 0.00	68.10 -0.83 0.00	65.91 -1.00 0.00	64.88 -1.05 0.00	64.81 -1.19 0.00	78.46 -1.60 0.00	117.54 -3.64 0.00	119.79 -3.20 0.00	101.89 -3.37 0.00	91.43 -1.77 0.00	70.21 -0.35 0.00	71.08 -0.79 0.00	64.22 -1.04 0.00
NEPA___ENERGY 23901	50.77 -6.15 0.00	43.89 -6.16 0.00	43.92 -5.99 0.00	45.25 -4.92 0.00	45.64 -3.81 0.00	55.15 -2.18 0.00	71.05 -3.11 0.00	87.35 -5.28 0.00	79.18 -2.45 0.00	79.18 -2.70 0.00	79.01 -3.55 0.00	79.09 -3.21 0.00	67.90 -1.03 0.00	65.57 -1.34 0.00	64.74 -1.19 0.00	64.35 -1.65 0.00	76.54 -3.52 0.00	113.42 -7.76 0.00	115.98 -7.01 0.00	98.52 -6.74 0.00	90.87 -2.33 0.00	69.85 -0.71 0.00	69.28 -2.59 0.00	61.28 -3.98 0.00
NEVERSINK___HYD 23608	59.94 3.02 0.00	52.65 2.60 0.00	52.51 2.60 0.00	52.68 2.51 0.00	51.77 2.32 0.00	60.14 2.81 0.00	78.68 4.52 0.00	98.00 5.37 0.00	86.04 4.41 0.00	86.38 4.50 0.00	86.11 3.55 0.00	85.59 3.29 0.00	71.76 2.83 0.00	69.59 2.68 0.00	68.90 2.97 0.00	68.84 2.84 0.00	83.98 3.92 0.00	128.94 7.76 0.00	130.98 7.99 0.00	112.52 7.26 0.00	98.70 5.50 0.00	75.08 4.52 0.00	76.40 4.53 0.00	69.05 3.79 0.00
NIAGARA____ 23760	52.65 -4.27 0.00	46.15 -3.90 0.00	46.22 -3.69 0.00	46.86 -3.31 0.00	46.73 -2.72 0.00	55.15 -2.18 0.00	70.30 -3.86 0.00	83.00 -9.63 0.00	74.53 -7.10 0.00	74.67 -7.21 0.00	74.39 -8.17 0.00	74.32 -7.98 0.00	62.86 -6.07 0.00	60.82 -6.09 0.00	59.93 -6.00 0.00	59.73 -6.27 0.00	71.97 -8.09 0.00	106.64 -14.54 0.00	108.72 -14.27 0.00	92.52 -12.74 0.00	83.69 -9.51 0.00	65.13 -5.43 0.00	66.48 -5.39 0.00	60.37 -4.89 0.00
NINE_MILE_1 23575	54.93 -1.99 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.77 -1.68 0.00	55.38 -1.95 0.00	71.19 -2.97 0.00	88.46 -4.17 0.00	78.20 -3.43 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.76 -3.54 0.00	66.03 -2.90 0.00	64.10 -2.81 0.00	63.16 -2.77 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.73 -5.45 0.00	117.46 -5.53 0.00	100.42 -4.84 0.00	89.19 -4.01 0.00	67.74 -2.82 0.00	69.14 -2.73 0.00	63.04 -2.22 0.00
NINE_MILE_2 23744	54.87 -2.05 0.00	48.10 -1.95 0.00	47.96 -1.95 0.00	48.26 -1.91 0.00	47.67 -1.78 0.00	55.27 -2.06 0.00	71.05 -3.11 0.00	88.28 -4.35 0.00	78.04 -3.59 0.00	78.20 -3.68 0.00	78.76 -3.80 0.00	78.60 -3.70 0.00	65.90 -3.03 0.00	63.97 -2.94 0.00	63.03 -2.90 0.00	63.03 -2.97 0.00	76.38 -3.68 0.00	115.48 -5.70 0.00	117.21 -5.78 0.00	100.21 -5.05 0.00	89.01 -4.19 0.00	67.60 -2.96 0.00	69.00 -2.87 0.00	62.91 -2.35 0.00
NM_CAPITAL___DRP 24208	59.54 2.62 0.00	52.70 2.65 0.00	52.51 2.60 0.00	52.73 2.56 0.00	51.87 2.42 0.00	59.80 2.47 0.00	77.65 3.49 0.00	97.35 4.72 0.00	85.79 4.16 0.00	86.06 4.18 0.00	86.94 4.38 0.00	86.66 4.36 0.00	72.72 3.79 0.00	70.52 3.61 0.00	69.56 3.63 0.00	69.63 3.63 0.00	84.30 4.24 0.00	127.48 6.30 0.00	129.14 6.15 0.00	110.63 5.37 0.00	98.14 4.94 0.00	74.72 4.16 0.00	75.89 4.02 0.00	68.46 3.20 0.00
NM_CENTRAL___DRP 24181	56.07 -0.85 0.00	49.15 -0.90 0.00	49.01 -0.90 0.00	49.37 -0.80 0.00	48.81 -0.64 0.00	56.70 -0.63 0.00	72.90 -1.26 0.00	90.31 -2.32 0.00	80.08 -1.55 0.00	80.24 -1.64 0.00	80.83 -1.73 0.00	80.57 -1.73 0.00	67.83 -1.10 0.00	65.77 -1.14 0.00	64.81 -1.12 0.00	64.81 -1.19 0.00	78.38 -1.68 0.00	118.39 -2.79 0.00	120.28 -2.71 0.00	102.73 -2.53 0.00	91.34 -1.86 0.00	69.50 -1.06 0.00	70.72 -1.15 0.00	64.22 -1.04 0.00
NM_FRONTIER___DRP 24179	52.94 -3.98 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.16 -3.01 0.00	47.08 -2.37 0.00	55.61 -1.72 0.00	70.82 -3.34 0.00	83.55 -9.08 0.00	75.02 -6.61 0.00	75.25 -6.63 0.00	74.88 -7.68 0.00	74.81 -7.49 0.00	63.28 -5.65 0.00	61.22 -5.69 0.00	60.33 -5.60 0.00	60.13 -5.87 0.00	72.37 -7.69 0.00	107.24 -13.94 0.00	109.34 -13.65 0.00	93.05 -12.21 0.00	84.16 -9.04 0.00	65.55 -5.01 0.00	66.84 -5.03 0.00	60.69 -4.57 0.00
NM_ST_REGIS___HYD 24053	57.09 0.17 0.00	49.70 -0.35 0.00	49.56 -0.35 0.00	49.77 -0.40 0.00	49.05 -0.40 0.00	57.56 0.23 0.00	74.75 0.59 0.00	94.02 1.39 0.00	81.79 0.16 0.00	82.04 0.16 0.00	82.73 0.17 0.00	82.46 0.16 0.00	68.93 0.00 0.00	67.24 0.33 0.00	65.93 0.00 0.00	66.33 0.33 0.00	80.22 0.16 0.00	123.60 2.42 0.00	125.57 2.58 0.00	107.26 2.00 0.00	93.39 0.19 0.00	69.85 -0.71 0.00	71.01 -0.86 0.00	64.67 -0.59 0.00
NORTHPORT___1 23551	57.60 0.68 0.00	52.80 2.75 0.00	52.80 2.89 0.00	52.43 2.26 0.00	50.83 1.38 0.00	54.66 0.34 3.01	58.43 1.33 17.06	71.28 1.95 23.30	87.47 1.31 -4.53	92.18 1.47 -8.83	92.85 1.57 -8.72	93.26 2.06 -8.90	91.11 2.00 -20.18	90.41 1.74 -21.76	89.96 1.65 -22.38	89.95 1.52 -22.43	107.09 2.00 -25.03	131.09 3.03 -6.88	129.68 3.57 -3.12	107.89 2.63 0.00	95.16 1.96 0.00	91.98 3.03 -18.39	74.85 2.95 -0.03	66.37 1.11 0.00
NORTHPORT___2 23552	57.60 0.68 0.00	52.80 2.75 0.00	52.80 2.89 0.00	52.43 2.26 0.00	50.83 1.38 0.00	54.72 0.40 3.01	58.43 1.33 17.06	71.37 2.04 23.30	87.55 1.39 -4.53	92.18 1.47 -8.83	92.85 1.57 -8.72	93.18 1.98 -8.90	91.04 1.93 -20.18	90.34 1.67 -21.76	89.96 1.65 -22.38	90.01 1.58 -22.43	107.09 2.00 -25.03	131.21 3.15 -6.88	129.68 3.57 -3.12	108.00 2.74 0.00	95.16 1.96 0.00	91.98 3.03 -18.39	74.85 2.95 -0.03	66.37 1.11 0.00
NORTHPORT___3 23553	58.97 2.05 0.00	53.85 3.80 0.00	53.80 3.89 0.00	53.58 3.41 0.00	52.17 2.72 0.00	56.22 1.89 3.00	59.90 2.74 17.00	73.21 3.80 23.22	89.04 2.86 -4.55	93.74 3.03 -8.83	94.67 3.38 -8.73	94.77 3.54 -8.93	92.35 3.24 -20.18	91.68 3.01 -21.76	91.28 2.97 -22.38	91.27 2.84 -22.43	108.61 3.52 -25.03	133.76 5.70 -6.88	132.26 6.15 -3.12	110.21 4.95 0.00	97.21 4.01 0.00	93.33 4.38 -18.39	76.21 4.31 -0.03	67.67 2.41 0.00
NORTHPORT___4 23650	58.74 1.82 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.53 3.36 0.00	52.07 2.62 0.00	56.05 1.72 3.00	59.53 2.37 17.00	72.74 3.33 23.22	88.63 2.45 -4.55	93.33 2.62 -8.83	94.26 2.97 -8.73	94.36 3.13 -8.93	92.01 2.90 -20.18	91.35 2.68 -21.76	90.95 2.64 -22.38	90.94 2.51 -22.43	108.29 3.20 -25.03	133.15 5.09 -6.88	131.64 5.53 -3.12	109.68 4.42 0.00	96.74 3.54 0.00	92.97 4.02 -18.39	75.85 3.95 -0.03	67.35 2.09 0.00

NORTHPORT___IC 23718	57.83 0.91 0.00	53.00 2.95 0.00	52.95 3.04 0.00	52.63 2.46 0.00	50.98 1.53 0.00	54.95 0.63 3.01	58.81 1.71 17.06	71.74 2.41 23.30	87.87 1.71 -4.53	92.59 1.88 -8.83	93.18 1.90 -8.72	93.59 2.39 -8.90	91.38 2.27 -20.18	90.68 2.01 -21.76	90.29 1.98 -22.38	90.28 1.85 -22.43	107.49 2.40 -25.03	131.70 3.64 -6.88	130.29 4.18 -3.12	108.42 3.16 0.00	95.62 2.42 0.00	92.34 3.39 -18.39	75.21 3.31 -0.03	66.70 1.44 0.00
NSINS_S_GLNS_FALLS 23858	60.34 3.42 0.00	53.20 3.15 0.00	53.00 3.09 0.00	53.23 3.06 0.00	51.82 2.37 0.00	59.85 2.52 0.00	78.39 4.23 0.00	98.74 6.11 0.00	86.45 4.82 0.00	87.37 5.49 0.00	88.26 5.70 0.00	87.40 5.10 0.00	73.41 4.48 0.00	70.32 3.41 0.00	69.82 3.89 0.00	70.69 4.69 0.00	85.02 4.96 0.00	130.63 9.45 0.00	131.60 8.61 0.00	112.52 7.26 0.00	99.63 6.43 0.00	75.92 5.36 0.00	77.04 5.17 0.00	69.83 4.57 0.00
NUCOR_STEEL___DRP 24197	55.38 -1.54 0.00	48.50 -1.55 0.00	48.36 -1.55 0.00	48.77 -1.40 0.00	48.31 -1.14 0.00	56.53 -0.80 0.00	73.12 -1.04 0.00	90.50 -2.13 0.00	80.57 -1.06 0.00	80.73 -1.15 0.00	81.24 -1.32 0.00	80.98 -1.32 0.00	68.17 -0.76 0.00	66.04 -0.87 0.00	65.07 -0.86 0.00	65.01 -0.99 0.00	78.70 -1.36 0.00	119.00 -2.18 0.00	121.02 -1.97 0.00	103.15 -2.11 0.00	91.99 -1.21 0.00	69.92 -0.64 0.00	70.65 -1.22 0.00	63.82 -1.44 0.00
NYISO_LBMP_REFERENCE 24008	56.92 0.00 0.00	50.05 0.00 0.00	49.91 0.00 0.00	50.17 0.00 0.00	49.45 0.00 0.00	57.33 0.00 0.00	74.16 0.00 0.00	92.63 0.00 0.00	81.63 0.00 0.00	81.88 0.00 0.00	82.56 0.00 0.00	82.30 0.00 0.00	68.93 0.00 0.00	66.91 0.00 0.00	65.93 0.00 0.00	66.00 0.00 0.00	80.06 0.00 0.00	121.18 0.00 0.00	122.99 0.00 0.00	105.26 0.00 0.00	93.20 0.00 0.00	70.56 0.00 0.00	71.87 0.00 0.00	65.26 0.00 0.00
NYPA_BRENTWD____GT 24164	58.63 1.71 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.58 2.13 0.00	55.76 1.38 2.95	60.25 2.82 16.73	73.68 3.89 22.84	89.34 3.10 -4.61	93.99 3.28 -8.83	94.58 3.22 -8.80	95.01 3.62 -9.09	92.42 3.31 -20.18	91.81 3.14 -21.76	91.41 3.10 -22.38	91.40 2.97 -22.43	108.85 3.76 -25.03	133.76 5.70 -6.88	132.38 6.27 -3.12	110.10 4.84 0.00	97.11 3.91 0.00	93.68 4.73 -18.39	76.50 4.60 -0.03	67.74 2.48 0.00
NYPA_GOWANUS____GT5 24156	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.17 3.84 0.00	80.09 5.93 0.00	100.60 7.97 0.00	99.90 6.61 -11.66	100.66 6.71 -12.07	107.31 7.02 -17.73	114.65 7.08 -25.27	102.67 6.14 -27.60	102.62 5.95 -29.76	102.54 6.00 -30.61	102.62 5.94 -30.68	121.42 7.13 -34.23	140.88 10.30 -9.40	137.47 10.21 -4.27	114.10 8.84 0.00	101.12 7.92 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.15 4.89 0.00
NYPA_GOWANUS____GT6 24157	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.17 3.84 0.00	80.09 5.93 0.00	100.60 7.97 0.00	99.90 6.61 -11.66	100.66 6.71 -12.07	107.31 7.02 -17.73	114.65 7.08 -25.27	102.67 6.14 -27.60	102.62 5.95 -29.76	102.54 6.00 -30.61	102.62 5.94 -30.68	121.42 7.13 -34.23	140.88 10.30 -9.40	137.47 10.21 -4.27	114.10 8.84 0.00	101.12 7.92 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.15 4.89 0.00
NYPA_HARLEM__RVR__GT1 24160	61.19 4.27 0.00	54.00 3.95 0.00	53.95 4.04 0.00	54.13 3.96 0.00	52.96 3.51 0.00	106.43 3.96 -45.14	106.74 6.23 -26.35	107.04 7.78 -6.63	107.19 6.61 -18.95	107.09 6.80 -18.41	115.55 6.77 -26.22	120.28 6.83 -31.15	111.32 6.00 -36.39	111.09 5.75 -38.43	143.69 5.87 -71.89	143.90 5.74 -72.16	143.71 6.97 -56.68	140.53 9.94 -9.41	137.34 10.09 -4.26	114.52 9.26 0.00	107.15 7.92 -6.03	106.87 6.35 -29.96	107.17 6.61 -28.69	107.08 5.22 -36.60
NYPA_HARLEM__RVR__GT2 24161	61.19 4.27 0.00	54.00 3.95 0.00	53.95 4.04 0.00	54.13 3.96 0.00	52.96 3.51 0.00	106.43 3.96 -45.14	106.74 6.23 -26.35	107.04 7.78 -6.63	107.19 6.61 -18.95	107.09 6.80 -18.41	115.55 6.77 -26.22	120.28 6.83 -31.15	111.32 6.00 -36.39	111.09 5.75 -38.43	143.69 5.87 -71.89	143.90 5.74 -72.16	143.71 6.97 -56.68	140.53 9.94 -9.41	137.34 10.09 -4.26	114.52 9.26 0.00	107.15 7.92 -6.03	106.87 6.35 -29.96	107.17 6.61 -28.69	107.08 5.22 -36.60
NYPA_KENT____GT 24152	60.96 4.04 0.00	53.85 3.80 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.76 3.31 0.00	61.17 3.84 0.00	80.02 5.86 0.00	100.41 7.78 0.00	99.82 6.53 -11.66	100.66 6.71 -12.07	107.73 6.85 -18.32	113.63 6.91 -24.42	102.60 6.07 -27.60	101.49 5.82 -28.76	101.44 5.93 -29.58	101.46 5.81 -29.65	120.19 7.05 -33.08	140.95 10.06 -9.71	137.20 10.09 -4.12	114.21 8.95 0.00	101.03 7.83 0.00	101.35 6.49 -24.30	78.45 6.54 -0.04	70.15 4.89 0.00
NYPA_POUCH1____GT 24155	60.96 4.04 0.00	53.90 3.85 0.00	53.75 3.84 0.00	53.73 3.56 0.00	52.81 3.36 0.00	61.23 3.90 0.00	80.17 6.01 0.00	100.60 7.97 0.00	99.98 6.69 -11.66	100.75 6.80 -12.07	107.39 7.10 -17.73	114.73 7.16 -25.27	102.73 6.20 -27.60	102.69 6.02 -29.76	102.61 6.07 -30.61	102.69 6.01 -30.68	121.50 7.21 -34.23	141.00 10.42 -9.40	137.59 10.33 -4.27	114.21 8.95 0.00	101.21 8.01 0.00	102.40 6.70 -25.14	78.59 6.68 -0.04	70.22 4.96 0.00
NYPA_VERNON____GT2 24162	60.90 3.98 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.71 3.26 0.00	61.11 3.78 0.00	79.94 5.78 0.00	100.13 7.50 0.00	99.66 6.37 -11.66	100.50 6.55 -12.07	105.79 6.69 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.36 5.69 -27.76	100.28 5.80 -28.55	100.30 5.68 -28.62	118.88 6.89 -31.93	139.77 9.82 -8.77	136.93 9.96 -3.98	114.10 8.84 0.00	100.84 7.64 0.00	100.30 6.28 -23.46	78.31 6.40 -0.04	70.15 4.89 0.00
NYPA_VERNON____GT3 24163	60.90 3.98 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.71 3.26 0.00	61.11 3.78 0.00	79.94 5.78 0.00	100.13 7.50 0.00	99.66 6.37 -11.66	100.50 6.55 -12.07	105.79 6.69 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.36 5.69 -27.76	100.28 5.80 -28.55	100.30 5.68 -28.62	118.88 6.89 -31.93	139.77 9.82 -8.77	136.93 9.96 -3.98	114.10 8.84 0.00	100.84 7.64 0.00	100.30 6.28 -23.46	78.31 6.40 -0.04	70.15 4.89 0.00
NYPA___HOLTSVILL 23794	58.17 1.25 0.00	53.35 3.30 0.00	53.25 3.34 0.00	52.98 2.81 0.00	51.18 1.73 0.00	55.15 0.80 2.98	59.33 2.08 16.91	72.50 2.96 23.09	88.49 2.29 -4.57	93.00 2.29 -8.83	93.38 2.06 -8.76	93.76 2.47 -8.99	91.38 2.27 -20.18	90.88 2.21 -21.76	90.55 2.24 -22.38	90.54 2.11 -22.43	107.73 2.64 -25.03	131.57 3.51 -6.88	130.17 4.06 -3.12	108.31 3.05 0.00	95.62 2.42 0.00	92.83 3.88 -18.39	75.85 3.95 -0.03	67.09 1.83 0.00
NYPA___HELLGATE_GT1 24158	61.19 4.27 0.00	54.00 3.95 0.00	53.95 4.04 0.00	54.13 3.96 0.00	52.96 3.51 0.00	107.16 3.96 -45.87	107.17 6.23 -26.78	107.15 7.78 -6.74	107.08 6.61 -18.84	107.19 6.80 -18.51	115.71 6.77 -26.38	120.08 6.75 -31.03	111.18 6.00 -36.25	111.26 5.75 -38.60	143.00 5.87 -71.20	143.00 5.74 -71.26	143.00 6.89 -56.05	140.52 9.94 -9.40	137.35 10.09 -4.27	114.52 9.26 0.00	107.25 7.92 -6.13	107.15 6.35 -30.24	106.72 6.61 -28.24	106.50 5.22 -36.02
NYPA___HELLGATE_GT2 24159	61.19 4.27 0.00	54.00 3.95 0.00	53.95 4.04 0.00	54.13 3.96 0.00	52.96 3.51 0.00	107.16 3.96 -45.87	107.17 6.23 -26.78	107.15 7.78 -6.74	107.08 6.61 -18.84	107.19 6.80 -18.51	115.71 6.77 -26.38	120.08 6.75 -31.03	111.18 6.00 -36.25	111.26 5.75 -38.60	143.00 5.87 -71.20	143.00 5.74 -71.26	143.00 6.89 -56.05	140.52 9.94 -9.40	137.35 10.09 -4.27	114.52 9.26 0.00	107.25 7.92 -6.13	107.15 6.35 -30.24	106.72 6.61 -28.24	106.50 5.22 -36.02

O.H_GEN_BRUCE 24063	52.65 -4.27 0.00	46.15 -3.90 0.00	46.22 -3.69 0.00	46.86 -3.31 0.00	46.73 -2.72 0.00	55.15 -2.18 0.00	70.30 -3.86 0.00	83.09 -9.54 0.00	74.53 -7.10 0.00	74.76 -7.12 0.00	74.47 -8.09 0.00	74.40 -7.90 0.00	62.86 -6.07 0.00	60.89 -6.02 0.00	60.00 -5.93 0.00	59.80 -6.20 0.00	72.05 -8.01 0.00	106.76 -14.42 0.00	108.85 -14.14 0.00	92.63 -12.63 0.00	83.79 -9.41 0.00	65.20 -5.36 0.00	66.55 -5.32 0.00	60.43 -4.83 0.00
OAK ORCHARD___HYD 24046	55.04 -1.88 0.00	48.25 -1.80 0.00	48.16 -1.75 0.00	48.66 -1.51 0.00	48.31 -1.14 0.00	56.70 -0.63 0.00	72.97 -1.19 0.00	88.83 -3.80 0.00	79.26 -2.37 0.00	79.51 -2.37 0.00	79.75 -2.81 0.00	79.58 -2.72 0.00	67.00 -1.93 0.00	64.90 -2.01 0.00	63.89 -2.04 0.00	63.82 -2.18 0.00	77.34 -2.72 0.00	116.09 -5.09 0.00	118.07 -4.92 0.00	100.63 -4.63 0.00	90.03 -3.17 0.00	69.01 -1.55 0.00	70.07 -1.80 0.00	63.43 -1.83 0.00
OCC_CHEM___DRP 24175	52.94 -3.98 0.00	46.40 -3.65 0.00	46.52 -3.39 0.00	47.16 -3.01 0.00	47.03 -2.42 0.00	55.61 -1.72 0.00	70.82 -3.34 0.00	83.55 -9.08 0.00	74.94 -6.69 0.00	75.17 -6.71 0.00	74.88 -7.68 0.00	74.81 -7.49 0.00	63.28 -5.65 0.00	61.22 -5.69 0.00	60.33 -5.60 0.00	60.13 -5.87 0.00	72.37 -7.69 0.00	107.24 -13.94 0.00	109.34 -13.65 0.00	93.05 -12.21 0.00	84.16 -9.04 0.00	65.55 -5.01 0.00	66.84 -5.03 0.00	60.63 -4.63 0.00
OLIN_CORP_DRP 24177	52.82 -4.10 0.00	46.30 -3.75 0.00	46.37 -3.54 0.00	47.06 -3.11 0.00	46.98 -2.47 0.00	55.50 -1.83 0.00	70.82 -3.34 0.00	83.64 -8.99 0.00	75.10 -6.53 0.00	75.33 -6.55 0.00	75.05 -7.51 0.00	74.97 -7.33 0.00	63.48 -5.45 0.00	61.42 -5.49 0.00	60.52 -5.41 0.00	60.32 -5.68 0.00	72.53 -7.53 0.00	107.49 -13.69 0.00	109.58 -13.41 0.00	93.26 -12.00 0.00	84.44 -8.76 0.00	65.69 -4.87 0.00	66.91 -4.96 0.00	60.69 -4.57 0.00
ONONDAGA_REF_OCCRA 23987	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.52 -0.65 0.00	48.91 -0.54 0.00	56.87 -0.46 0.00	73.12 -1.04 0.00	90.78 -1.85 0.00	80.49 -1.14 0.00	80.65 -1.23 0.00	81.24 -1.32 0.00	80.98 -1.32 0.00	68.10 -0.83 0.00	66.04 -0.87 0.00	65.07 -0.86 0.00	65.08 -0.92 0.00	78.70 -1.36 0.00	119.00 -2.18 0.00	121.02 -1.97 0.00	103.26 -2.00 0.00	91.80 -1.40 0.00	69.78 -0.78 0.00	70.86 -1.01 0.00	64.41 -0.85 0.00
ONONDAGA___COGEN 23986	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.47 -0.70 0.00	48.91 -0.54 0.00	56.64 -0.69 0.00	72.45 -1.71 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.75 -2.13 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.34 -1.59 0.00	65.30 -1.61 0.00	64.41 -1.52 0.00	64.28 -1.72 0.00	77.90 -2.16 0.00	117.79 -3.39 0.00	119.67 -3.32 0.00	102.21 -3.05 0.00	90.87 -2.33 0.00	69.01 -1.55 0.00	70.07 -1.80 0.00	63.82 -1.44 0.00
OSWEGATCHIE___HYD 24044	57.83 0.91 0.00	50.50 0.45 0.00	50.36 0.45 0.00	50.62 0.45 0.00	49.94 0.49 0.00	58.48 1.15 0.00	76.09 1.93 0.00	94.67 2.04 0.00	81.96 0.33 0.00	82.13 0.25 0.00	82.81 0.25 0.00	82.55 0.25 0.00	69.00 0.07 0.00	67.31 0.40 0.00	66.00 0.07 0.00	66.40 0.40 0.00	80.30 0.24 0.00	123.85 2.67 0.00	125.82 2.83 0.00	107.47 2.21 0.00	93.48 0.28 0.00	69.92 -0.64 0.00	71.01 -0.86 0.00	64.61 -0.65 0.00
OSWEGO___5 23606	55.21 -1.71 0.00	48.45 -1.60 0.00	48.31 -1.60 0.00	48.61 -1.56 0.00	48.02 -1.43 0.00	55.67 -1.66 0.00	71.34 -2.82 0.00	88.55 -4.08 0.00	78.36 -3.27 0.00	78.52 -3.36 0.00	79.09 -3.47 0.00	78.84 -3.46 0.00	66.17 -2.76 0.00	64.23 -2.68 0.00	63.29 -2.64 0.00	63.29 -2.71 0.00	76.70 -3.36 0.00	115.85 -5.33 0.00	117.70 -5.29 0.00	100.63 -4.63 0.00	89.38 -3.82 0.00	67.88 -2.68 0.00	69.21 -2.66 0.00	63.04 -2.22 0.00
OSWEGO___6 23613	55.27 -1.65 0.00	48.50 -1.55 0.00	48.36 -1.55 0.00	48.66 -1.51 0.00	48.07 -1.38 0.00	55.72 -1.61 0.00	71.56 -2.60 0.00	88.83 -3.80 0.00	78.61 -3.02 0.00	78.77 -3.11 0.00	79.34 -3.22 0.00	79.17 -3.13 0.00	66.45 -2.48 0.00	64.43 -2.48 0.00	63.49 -2.44 0.00	63.49 -2.51 0.00	76.94 -3.12 0.00	116.33 -4.85 0.00	118.07 -4.92 0.00	100.94 -4.32 0.00	89.66 -3.54 0.00	68.09 -2.47 0.00	69.43 -2.44 0.00	63.24 -2.02 0.00
OUTOKUMPU-AB___DRP 24206	52.99 -3.93 0.00	46.45 -3.60 0.00	46.52 -3.39 0.00	47.26 -2.91 0.00	47.18 -2.27 0.00	55.84 -1.49 0.00	71.19 -2.97 0.00	84.29 -8.34 0.00	75.67 -5.96 0.00	75.90 -5.98 0.00	75.63 -6.93 0.00	75.55 -6.75 0.00	64.04 -4.89 0.00	61.96 -4.95 0.00	60.98 -4.95 0.00	60.79 -5.21 0.00	73.09 -6.97 0.00	108.46 -12.72 0.00	110.57 -12.42 0.00	94.10 -11.16 0.00	85.19 -8.01 0.00	66.19 -4.37 0.00	67.20 -4.67 0.00	60.76 -4.50 0.00
OXBOW___ 24026	53.05 -3.87 0.00	46.50 -3.55 0.00	46.62 -3.29 0.00	47.26 -2.91 0.00	47.22 -2.23 0.00	55.84 -1.49 0.00	70.97 -3.19 0.00	83.83 -8.80 0.00	75.10 -6.53 0.00	75.33 -6.55 0.00	75.05 -7.51 0.00	74.97 -7.33 0.00	63.42 -5.51 0.00	61.42 -5.49 0.00	60.52 -5.41 0.00	60.26 -5.74 0.00	72.53 -7.53 0.00	107.49 -13.69 0.00	109.71 -13.28 0.00	93.26 -12.00 0.00	84.44 -8.76 0.00	65.69 -4.87 0.00	66.84 -5.03 0.00	60.50 -4.76 0.00
PEEKSKILL___ 23653	59.88 2.96 0.00	52.90 2.85 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.97 2.64 0.00	78.46 4.30 0.00	98.28 5.65 0.00	82.76 4.73 3.60	83.07 4.91 3.72	82.13 5.04 5.47	79.53 5.02 7.79	64.90 4.48 8.51	62.02 4.28 9.17	60.91 4.42 9.44	60.83 4.29 9.46	74.71 5.20 10.55	125.67 7.39 2.90	129.18 7.50 1.31	112.10 6.84 0.00	99.07 5.87 0.00	67.68 4.87 7.75	76.89 5.03 0.01	68.85 3.59 0.00
PGE MADISON___WINDPWR 24146	57.83 0.91 0.00	50.60 0.55 0.00	50.41 0.50 0.00	50.92 0.75 0.00	50.54 1.09 0.00	59.45 2.12 0.00	77.50 3.34 0.00	96.61 3.98 0.00	86.28 4.65 0.00	86.38 4.50 0.00	86.94 4.38 0.00	86.66 4.36 0.00	73.07 4.14 0.00	70.79 3.88 0.00	69.75 3.82 0.00	69.63 3.63 0.00	84.14 4.08 0.00	127.24 6.06 0.00	129.51 6.52 0.00	110.31 5.05 0.00	98.61 5.41 0.00	74.86 4.30 0.00	75.10 3.23 0.00	67.28 2.02 0.00
PJM_GEN_KEystone 24065	51.57 -5.35 0.00	44.64 -5.41 0.00	44.67 -5.24 0.00	45.86 -4.31 0.00	46.14 -3.31 0.00	55.55 -1.78 0.00	71.64 -2.52 0.00	88.46 -4.17 0.00	80.00 -1.63 0.00	80.00 -1.88 0.00	80.00 -2.56 0.00	80.00 -2.30 0.00	68.59 -0.34 0.00	66.24 -0.67 0.00	65.34 -0.59 0.00	65.08 -0.92 0.00	77.42 -2.64 0.00	115.00 -6.18 0.00	117.58 -5.41 0.00	100.00 -5.26 0.00	91.90 -1.30 0.00	70.49 -0.07 0.00	70.00 -1.87 0.00	62.00 -3.26 0.00
PLEASANTVLY___LBMP 24000	59.88 2.96 0.00	52.85 2.80 0.00	52.75 2.84 0.00	52.83 2.66 0.00	51.87 2.42 0.00	59.91 2.58 0.00	78.24 4.08 0.00	98.00 5.37 0.00	86.32 4.41 -0.28	86.76 4.59 -0.29	87.69 4.71 -0.42	87.59 4.69 -0.60	73.72 4.14 -0.65	71.63 4.01 -0.71	70.75 4.09 -0.73	70.76 4.03 -0.73	85.75 4.88 -0.81	128.31 6.91 -0.22	129.98 6.89 -0.10	111.47 6.21 0.00	98.61 5.41 0.00	75.75 4.59 -0.60	76.69 4.82 0.00	68.91 3.65 0.00
POLETTI___ 23519	60.51 3.59 0.00	53.45 3.40 0.00	53.35 3.44 0.00	53.38 3.21 0.00	52.37 2.92 0.00	60.71 3.38 0.00	79.28 5.12 0.00	99.11 6.48 0.00	98.51 5.22 -11.66	99.27 5.32 -12.07	105.74 5.45 -17.73	113.08 5.51 -25.27	101.36 4.83 -27.60	101.35 4.68 -29.76	101.34 4.81 -30.60	101.37 4.69 -30.68	119.97 5.68 -34.23	138.70 8.12 -9.40	135.37 8.12 -4.26	112.63 7.37 0.00	99.54 6.34 0.00	101.14 5.43 -25.15	77.66 5.75 -0.04	69.63 4.37 0.00

PORT_JEFF_3 23555	57.55 0.63 0.00	53.40 3.35 0.00	53.30 3.39 0.00	53.03 2.86 0.00	50.64 1.19 0.00	54.35 0.00 2.98	58.36 1.11 16.91	71.30 1.76 23.09	87.26 1.06 -4.57	91.77 1.06 -8.83	92.15 0.83 -8.76	92.52 1.23 -8.99	90.35 1.24 -20.18	89.87 1.20 -21.76	89.56 1.25 -22.38	89.62 1.19 -22.43	106.61 1.52 -25.03	129.88 1.82 -6.88	128.57 2.46 -3.12	106.84 1.58 0.00	94.23 1.03 0.00	91.84 2.89 -18.39	74.92 3.02 -0.03	66.24 0.98 0.00
PORT_JEFF_4 23616	57.55 0.63 0.00	53.40 3.35 0.00	53.30 3.39 0.00	53.03 2.86 0.00	50.64 1.19 0.00	54.35 0.00 2.98	58.36 1.11 16.91	71.30 1.76 23.09	87.34 1.14 -4.57	91.86 1.15 -8.83	92.23 0.91 -8.76	92.52 1.23 -8.99	90.35 1.24 -20.18	89.94 1.27 -21.76	89.63 1.32 -22.38	89.62 1.19 -22.43	106.61 1.52 -25.03	130.00 1.94 -6.88	128.57 2.46 -3.12	106.94 1.68 0.00	94.23 1.03 0.00	91.91 2.96 -18.39	74.92 3.02 -0.03	66.24 0.98 0.00
PORT_JEFF_IC 23713	58.06 1.14 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.08 1.63 0.00	54.93 0.57 2.97	59.16 1.85 16.85	72.31 2.69 23.01	88.17 1.96 -4.58	92.68 1.97 -8.83	93.06 1.73 -8.77	93.38 2.06 -9.02	91.04 1.93 -20.18	90.61 1.94 -21.76	90.29 1.98 -22.38	90.34 1.91 -22.43	107.41 2.32 -25.03	131.21 3.15 -6.88	129.80 3.69 -3.12	107.89 2.63 0.00	95.16 1.96 0.00	92.62 3.67 -18.39	75.64 3.74 -0.03	66.83 1.57 0.00
PPL PILGRIM_ST_GT1 24216	58.63 1.71 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.58 2.13 0.00	55.76 1.38 2.95	60.25 2.82 16.73	73.68 3.89 22.84	89.34 3.10 -4.61	93.99 3.28 -8.83	94.58 3.22 -8.80	95.01 3.62 -9.09	92.42 3.31 -20.18	91.81 3.14 -21.76	91.41 3.10 -22.38	91.40 2.97 -22.43	108.85 3.76 -25.03	133.76 5.70 -6.88	132.38 6.27 -3.12	110.10 4.84 0.00	97.11 3.91 0.00	93.68 4.73 -18.39	76.50 4.60 -0.03	67.74 2.48 0.00
PPL PILGRIM_ST_GT2 24217	58.63 1.71 0.00	53.65 3.60 0.00	53.55 3.64 0.00	53.28 3.11 0.00	51.58 2.13 0.00	55.76 1.38 2.95	60.25 2.82 16.73	73.68 3.89 22.84	89.34 3.10 -4.61	93.99 3.28 -8.83	94.58 3.22 -8.80	95.01 3.62 -9.09	92.42 3.31 -20.18	91.81 3.14 -21.76	91.41 3.10 -22.38	91.40 2.97 -22.43	108.85 3.76 -25.03	133.76 5.70 -6.88	132.38 6.27 -3.12	110.10 4.84 0.00	97.11 3.91 0.00	93.68 4.73 -18.39	76.50 4.60 -0.03	67.74 2.48 0.00
PPL_SHRM_GT3 24213	58.46 1.54 0.00	53.70 3.65 0.00	53.60 3.69 0.00	53.28 3.11 0.00	51.43 1.98 0.00	55.38 1.03 2.98	59.80 2.52 16.88	73.19 3.61 23.05	89.07 2.86 -4.58	93.58 2.87 -8.83	94.04 2.72 -8.76	94.43 3.13 -9.00	92.01 2.90 -20.18	91.41 2.74 -21.76	91.08 2.77 -22.38	91.07 2.64 -22.43	108.37 3.28 -25.03	132.79 4.73 -6.88	131.52 5.41 -3.12	109.37 4.11 0.00	96.46 3.26 0.00	93.47 4.52 -18.39	76.43 4.53 -0.03	67.54 2.28 0.00
PPL_SHRM_GT4 24214	58.46 1.54 0.00	53.70 3.65 0.00	53.60 3.69 0.00	53.28 3.11 0.00	51.43 1.98 0.00	55.38 1.03 2.98	59.80 2.52 16.88	73.19 3.61 23.05	89.07 2.86 -4.58	93.58 2.87 -8.83	94.04 2.72 -8.76	94.43 3.13 -9.00	92.01 2.90 -20.18	91.41 2.74 -21.76	91.08 2.77 -22.38	91.07 2.64 -22.43	108.37 3.28 -25.03	132.79 4.73 -6.88	131.52 5.41 -3.12	109.37 4.11 0.00	96.46 3.26 0.00	93.47 4.52 -18.39	76.43 4.53 -0.03	67.54 2.28 0.00
PROJECT___ORANGE 23990	56.01 -0.91 0.00	49.15 -0.90 0.00	49.01 -0.90 0.00	49.37 -0.80 0.00	48.76 -0.69 0.00	56.70 -0.63 0.00	72.75 -1.41 0.00	90.13 -2.50 0.00	79.92 -1.71 0.00	80.08 -1.80 0.00	80.66 -1.90 0.00	80.41 -1.89 0.00	67.76 -1.17 0.00	65.71 -1.20 0.00	64.74 -1.19 0.00	64.75 -1.25 0.00	78.22 -1.84 0.00	118.15 -3.03 0.00	120.04 -2.95 0.00	102.52 -2.74 0.00	91.15 -2.05 0.00	69.43 -1.13 0.00	70.58 -1.29 0.00	64.15 -1.11 0.00
PROJECT___ORANGE 1 24174	56.01 -0.91 0.00	49.15 -0.90 0.00	49.01 -0.90 0.00	49.37 -0.80 0.00	48.76 -0.69 0.00	56.70 -0.63 0.00	72.75 -1.41 0.00	90.13 -2.50 0.00	79.92 -1.71 0.00	80.08 -1.80 0.00	80.66 -1.90 0.00	80.41 -1.89 0.00	67.76 -1.17 0.00	65.71 -1.20 0.00	64.74 -1.19 0.00	64.75 -1.25 0.00	78.22 -1.84 0.00	118.15 -3.03 0.00	120.04 -2.95 0.00	102.52 -2.74 0.00	91.15 -2.05 0.00	69.43 -1.13 0.00	70.58 -1.29 0.00	64.15 -1.11 0.00
PROJECT___ORANGE 2 24166	56.01 -0.91 0.00	49.15 -0.90 0.00	49.01 -0.90 0.00	49.37 -0.80 0.00	48.76 -0.69 0.00	56.70 -0.63 0.00	72.75 -1.41 0.00	90.13 -2.50 0.00	79.92 -1.71 0.00	80.08 -1.80 0.00	80.66 -1.90 0.00	80.41 -1.89 0.00	67.76 -1.17 0.00	65.71 -1.20 0.00	64.74 -1.19 0.00	64.75 -1.25 0.00	78.22 -1.84 0.00	118.15 -3.03 0.00	120.04 -2.95 0.00	102.52 -2.74 0.00	91.15 -2.05 0.00	69.43 -1.13 0.00	70.58 -1.29 0.00	64.15 -1.11 0.00
PYRITES___HYD 24023	57.83 0.91 0.00	50.35 0.30 0.00	50.21 0.30 0.00	50.42 0.25 0.00	49.75 0.30 0.00	58.42 1.09 0.00	76.01 1.85 0.00	95.78 3.15 0.00	83.43 1.80 0.00	83.60 1.72 0.00	84.29 1.73 0.00	84.03 1.73 0.00	70.31 1.38 0.00	68.52 1.61 0.00	67.18 1.25 0.00	67.58 1.58 0.00	81.74 1.68 0.00	125.91 4.73 0.00	127.91 4.92 0.00	109.26 4.00 0.00	95.25 2.05 0.00	71.27 0.71 0.00	72.23 0.36 0.00	65.72 0.46 0.00
RANKINE____ 23646	52.71 -4.21 0.00	46.10 -3.95 0.00	46.17 -3.74 0.00	47.01 -3.16 0.00	47.03 -2.42 0.00	55.90 -1.43 0.00	71.56 -2.60 0.00	85.31 -7.32 0.00	76.81 -4.82 0.00	77.05 -4.83 0.00	76.78 -5.78 0.00	76.70 -5.60 0.00	65.14 -3.79 0.00	63.03 -3.88 0.00	62.11 -3.82 0.00	61.84 -4.16 0.00	74.22 -5.84 0.00	110.15 -11.03 0.00	112.41 -10.58 0.00	95.58 -9.68 0.00	86.86 -6.34 0.00	67.31 -3.25 0.00	68.06 -3.81 0.00	61.21 -4.05 0.00
RAVENS GT4-7____ 23728	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWD GT2____ 23730	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWD GT3____ 23733	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT2_1 24244	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00

RAVENSWOOD_GT2_2 24245	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT2_3 24246	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT2_4 24247	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT3_1 24248	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT3_2 24249	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT3_3 24250	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT3_4 24251	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_1 23729	60.90 3.98 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.71 3.26 0.00	61.11 3.78 0.00	79.94 5.78 0.00	100.13 7.50 0.00	99.66 6.37 -11.66	100.50 6.55 -12.07	105.79 6.69 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.36 5.69 -27.76	100.28 5.80 -28.55	100.30 5.68 -28.62	118.88 6.89 -31.93	139.77 9.82 -8.77	136.93 9.96 -3.98	114.10 8.84 0.00	100.84 7.64 0.00	100.30 6.28 -23.46	78.31 6.40 -0.04	70.15 4.89 0.00
RAVENSWOOD_GT_10 24258	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_11 24259	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_4 24252	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_5 24254	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_6 24253	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_7 24255	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVENSWOOD_GT_9 24257	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00

RAVENSWOOD___1 23533	60.90 3.98 0.00	53.80 3.75 0.00	53.70 3.79 0.00	53.78 3.61 0.00	52.71 3.26 0.00	61.11 3.78 0.00	79.94 5.78 0.00	100.13 7.50 0.00	99.66 6.37 -11.66	100.50 6.55 -12.07	105.79 6.69 -16.54	112.62 6.75 -23.57	102.46 5.93 -27.60	100.36 5.69 -27.76	100.28 5.80 -28.55	100.30 5.68 -28.62	118.88 6.89 -31.93	139.77 9.82 -8.77	136.93 9.96 -3.98	114.10 8.84 0.00	100.84 7.64 0.00	100.30 6.28 -23.46	78.31 6.40 -0.04	70.15 4.89 0.00
RAVENSWOOD___2 23534	60.85 3.93 0.00	53.75 3.70 0.00	53.65 3.74 0.00	53.68 3.51 0.00	52.66 3.21 0.00	61.06 3.73 0.00	79.65 5.49 0.00	99.67 7.04 0.00	99.25 5.96 -11.66	100.01 6.06 -12.07	105.29 6.19 -16.54	112.13 6.26 -23.57	101.98 5.45 -27.60	99.96 5.29 -27.76	99.89 5.41 -28.55	99.90 5.28 -28.62	118.39 6.40 -31.93	139.04 9.09 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.88 5.86 -23.46	78.02 6.11 -0.04	70.02 4.76 0.00
RAVENSWOOD___3 23535	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RAVNSWD 8-11____ 23667	60.56 3.64 0.00	53.50 3.45 0.00	53.35 3.44 0.00	53.43 3.26 0.00	52.42 2.97 0.00	60.71 3.38 0.00	79.43 5.27 0.00	99.58 6.95 0.00	98.31 5.80 -10.88	99.12 5.98 -11.26	105.21 6.11 -16.54	112.04 6.17 -23.57	100.06 5.38 -25.75	99.89 5.22 -27.76	99.82 5.34 -28.55	99.83 5.21 -28.62	118.31 6.32 -31.93	138.92 8.97 -8.77	136.07 9.10 -3.98	113.47 8.21 0.00	100.28 7.08 0.00	99.81 5.79 -23.46	77.80 5.89 -0.04	69.70 4.44 0.00
RCPL_TRUST___DRP 24196	60.56 3.64 0.00	53.50 3.45 0.00	53.40 3.49 0.00	53.48 3.31 0.00	52.42 2.97 0.00	60.77 3.44 0.00	79.50 5.34 0.00	99.58 6.95 0.00	100.03 5.88 -12.52	100.90 6.06 -12.96	107.78 6.19 -19.03	115.68 6.26 -27.12	104.00 5.45 -29.62	104.14 5.29 -31.94	104.18 5.41 -32.84	104.20 5.28 -32.92	123.19 6.40 -36.73	140.36 9.09 -10.09	136.78 9.22 -4.57	113.58 8.32 0.00	100.28 7.08 0.00	103.41 5.86 -26.99	77.88 5.97 -0.04	69.76 4.50 0.00
RENSSELAER___COGEN 23796	59.48 2.56 0.00	52.60 2.55 0.00	52.46 2.55 0.00	52.68 2.51 0.00	51.77 2.32 0.00	59.57 2.24 0.00	77.27 3.11 0.00	96.80 4.17 0.00	85.30 3.67 0.00	85.56 3.68 0.00	86.44 3.88 0.00	86.17 3.87 0.00	72.38 3.45 0.00	70.12 3.21 0.00	69.16 3.23 0.00	69.23 3.23 0.00	83.90 3.84 0.00	126.75 5.57 0.00	128.40 5.41 0.00	110.00 4.74 0.00	97.58 4.38 0.00	74.30 3.74 0.00	75.54 3.67 0.00	68.26 3.00 0.00
REVERE_CPPR_DRP 24186	58.68 1.76 0.00	51.50 1.45 0.00	51.31 1.40 0.00	51.62 1.45 0.00	50.98 1.53 0.00	59.45 2.12 0.00	77.35 3.19 0.00	96.34 3.71 0.00	85.47 3.84 0.00	85.56 3.68 0.00	86.28 3.72 0.00	85.92 3.62 0.00	72.17 3.24 0.00	69.92 3.01 0.00	68.90 2.97 0.00	68.90 2.90 0.00	83.58 3.52 0.00	126.75 5.57 0.00	128.77 5.78 0.00	109.89 4.63 0.00	97.49 4.29 0.00	73.81 3.25 0.00	74.82 2.95 0.00	67.54 2.28 0.00
ROCHESTER_9_IC 23652	55.55 -1.37 0.00	48.70 -1.35 0.00	48.61 -1.30 0.00	49.12 -1.05 0.00	48.81 -0.64 0.00	57.27 -0.06 0.00	73.94 -0.22 0.00	90.13 -2.50 0.00	80.49 -1.14 0.00	80.73 -1.15 0.00	80.99 -1.57 0.00	80.74 -1.56 0.00	68.03 -0.90 0.00	65.84 -1.07 0.00	64.88 -1.05 0.00	64.75 -1.25 0.00	78.54 -1.52 0.00	117.42 -3.76 0.00	119.55 -3.44 0.00	101.79 -3.47 0.00	91.15 -2.05 0.00	70.07 -0.49 0.00	71.01 -0.86 0.00	64.15 -1.11 0.00
ROSETON___1 23587	59.65 2.73 0.00	52.65 2.60 0.00	52.51 2.60 0.00	52.63 2.46 0.00	51.63 2.18 0.00	59.45 2.12 0.00	77.79 3.63 0.00	97.26 4.63 0.00	85.88 3.51 -0.74	86.32 3.68 -0.76	87.48 3.80 -1.12	87.69 3.79 -1.60	74.06 3.38 -1.75	72.00 3.21 -1.88	71.23 3.36 -1.94	71.17 3.23 -1.94	86.46 4.24 -2.16	127.34 5.57 -0.59	128.79 5.53 -0.27	110.31 5.05 0.00	97.58 4.38 0.00	76.10 3.95 -1.59	76.33 4.46 0.00	68.72 3.46 0.00
ROSETON___2 23588	59.60 2.68 0.00	52.60 2.55 0.00	52.46 2.55 0.00	52.58 2.41 0.00	51.58 2.13 0.00	59.45 2.12 0.00	77.72 3.56 0.00	97.17 4.54 0.00	85.88 3.51 -0.74	86.32 3.68 -0.76	87.48 3.80 -1.12	87.69 3.79 -1.60	74.06 3.38 -1.75	72.00 3.21 -1.88	71.23 3.36 -1.94	71.17 3.23 -1.94	86.46 4.24 -2.16	127.34 5.57 -0.59	128.79 5.53 -0.27	110.31 5.05 0.00	97.49 4.29 0.00	76.10 3.95 -1.59	76.33 4.46 0.00	68.72 3.46 0.00
RUSSELL___STATION 23914	55.04 -1.88 0.00	48.25 -1.80 0.00	48.16 -1.75 0.00	48.66 -1.51 0.00	48.36 -1.09 0.00	56.70 -0.63 0.00	73.27 -0.89 0.00	89.48 -3.15 0.00	79.83 -1.80 0.00	80.16 -1.72 0.00	80.41 -2.15 0.00	80.24 -2.06 0.00	67.55 -1.38 0.00	65.37 -1.54 0.00	64.35 -1.58 0.00	64.28 -1.72 0.00	78.06 -2.00 0.00	117.06 -4.12 0.00	119.18 -3.81 0.00	101.47 -3.79 0.00	90.87 -2.33 0.00	69.57 -0.99 0.00	70.43 -1.44 0.00	63.56 -1.70 0.00
S SALMON___HYD 24043	57.09 0.17 0.00	50.00 -0.05 0.00	49.86 -0.05 0.00	50.17 0.00 0.00	49.60 0.15 0.00	57.73 0.40 0.00	74.53 0.37 0.00	91.98 -0.65 0.00	81.71 0.08 0.00	81.72 -0.16 0.00	82.31 -0.25 0.00	82.05 -0.25 0.00	68.86 -0.07 0.00	66.78 -0.13 0.00	65.80 -0.13 0.00	65.93 -0.07 0.00	79.98 -0.08 0.00	120.94 -0.24 0.00	122.87 -0.12 0.00	104.94 -0.32 0.00	93.11 -0.09 0.00	70.70 0.14 0.00	71.80 -0.07 0.00	65.13 -0.13 0.00
SELKIRK___II 23799	58.29 1.37 0.00	51.55 1.50 0.00	51.41 1.50 0.00	51.62 1.45 0.00	50.79 1.34 0.00	58.48 1.15 0.00	75.94 1.78 0.00	94.95 2.32 0.00	83.59 1.96 0.00	83.93 2.05 0.00	84.79 2.23 0.00	84.52 2.22 0.00	70.93 2.00 0.00	68.78 1.87 0.00	67.84 1.91 0.00	67.91 1.91 0.00	82.14 2.08 0.00	123.97 2.79 0.00	125.57 2.58 0.00	107.68 2.42 0.00	95.53 2.33 0.00	72.82 2.26 0.00	74.10 2.23 0.00	66.83 1.57 0.00
SELKIRK___I 23801	58.63 1.71 0.00	51.85 1.80 0.00	51.71 1.80 0.00	51.93 1.76 0.00	51.03 1.58 0.00	58.88 1.55 0.00	76.24 2.08 0.00	95.32 2.69 0.00	84.00 2.37 0.00	84.25 2.37 0.00	85.12 2.56 0.00	84.85 2.55 0.00	71.20 2.27 0.00	69.05 2.14 0.00	68.11 2.18 0.00	68.18 2.18 0.00	82.54 2.48 0.00	124.45 3.27 0.00	126.19 3.20 0.00	108.21 2.95 0.00	96.00 2.80 0.00	73.10 2.54 0.00	74.39 2.52 0.00	67.09 1.83 0.00
SENECA OSWGO___HYD 24041	55.78 -1.14 0.00	48.95 -1.10 0.00	48.81 -1.10 0.00	49.12 -1.05 0.00	48.51 -0.94 0.00	56.30 -1.03 0.00	72.38 -1.78 0.00	89.85 -2.78 0.00	79.59 -2.04 0.00	79.83 -2.05 0.00	80.41 -2.15 0.00	80.16 -2.14 0.00	67.28 -1.65 0.00	65.24 -1.67 0.00	64.28 -1.65 0.00	64.28 -1.72 0.00	77.98 -2.08 0.00	117.91 -3.27 0.00	119.79 -3.20 0.00	102.31 -2.95 0.00	90.87 -2.33 0.00	68.94 -1.62 0.00	70.15 -1.72 0.00	63.82 -1.44 0.00
SENECA___ENERGY 23797	54.93 -1.99 0.00	48.10 -1.95 0.00	48.01 -1.90 0.00	48.46 -1.71 0.00	48.07 -1.38 0.00	56.36 -0.97 0.00	72.68 -1.48 0.00	89.67 -2.96 0.00	80.00 -1.63 0.00	80.16 -1.72 0.00	80.50 -2.06 0.00	80.32 -1.98 0.00	67.76 -1.17 0.00	65.64 -1.27 0.00	64.68 -1.25 0.00	64.55 -1.45 0.00	77.98 -2.08 0.00	117.54 -3.64 0.00	119.55 -3.44 0.00	102.00 -3.26 0.00	91.24 -1.96 0.00	69.50 -1.06 0.00	70.29 -1.58 0.00	63.50 -1.76 0.00

SHOEMAKER___GT 23640	59.31 2.39 0.00	52.30 2.25 0.00	52.16 2.25 0.00	52.33 2.16 0.00	51.38 1.93 0.00	59.45 2.12 0.00	77.57 3.41 0.00	96.98 4.35 0.00	83.74 3.59 1.48	84.03 3.68 1.53	83.95 3.63 2.24	82.72 3.62 3.20	68.68 3.24 3.49	66.29 3.14 3.76	65.29 3.23 3.87	65.29 3.17 3.88	79.57 3.84 4.33	125.56 5.57 1.19	128.11 5.66 0.54	110.42 5.16 0.00	97.58 4.38 0.00	71.19 3.81 3.18	75.82 3.95 0.00	68.20 2.94 0.00
SHOREHAM_IC_1 23715	58.46 1.54 0.00	53.70 3.65 0.00	53.60 3.69 0.00	53.28 3.11 0.00	51.43 1.98 0.00	55.38 1.03 2.98	59.80 2.52 16.88	73.19 3.61 23.05	89.07 2.86 -4.58	93.58 2.87 -8.83	94.04 2.72 -8.76	94.43 3.13 -9.00	92.01 2.90 -20.18	91.41 2.74 -21.76	91.08 2.77 -22.38	91.07 2.64 -22.43	108.37 3.28 -25.03	132.79 4.73 -6.88	131.52 5.41 -3.12	109.37 4.11 0.00	96.46 3.26 0.00	93.47 4.52 -18.39	76.43 4.53 -0.03	67.54 2.28 0.00
SHOREHAM_IC_2 23716	58.46 1.54 0.00	53.70 3.65 0.00	53.60 3.69 0.00	53.28 3.11 0.00	51.43 1.98 0.00	55.38 1.03 2.98	59.80 2.52 16.88	73.19 3.61 23.05	89.07 2.86 -4.58	93.58 2.87 -8.83	94.04 2.72 -8.76	94.43 3.13 -9.00	92.01 2.90 -20.18	91.41 2.74 -21.76	91.08 2.77 -22.38	91.07 2.64 -22.43	108.37 3.28 -25.03	132.79 4.73 -6.88	131.52 5.41 -3.12	109.37 4.11 0.00	96.46 3.26 0.00	93.47 4.52 -18.39	76.43 4.53 -0.03	67.54 2.28 0.00
SITHE_IND_GS1 24169	54.98 -1.94 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.72 -1.73 0.00	55.32 -2.01 0.00	71.19 -2.97 0.00	88.37 -4.26 0.00	78.12 -3.51 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.03 -2.90 0.00	64.03 -2.88 0.00	63.09 -2.84 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.61 -5.57 0.00	117.33 -5.66 0.00	100.42 -4.84 0.00	89.10 -4.10 0.00	67.67 -2.89 0.00	69.14 -2.73 0.00	63.11 -2.15 0.00
SITHE_IND_GS2 24170	54.98 -1.94 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.72 -1.73 0.00	55.32 -2.01 0.00	71.19 -2.97 0.00	88.37 -4.26 0.00	78.12 -3.51 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.03 -2.90 0.00	64.03 -2.88 0.00	63.09 -2.84 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.61 -5.57 0.00	117.33 -5.66 0.00	100.42 -4.84 0.00	89.10 -4.10 0.00	67.67 -2.89 0.00	69.14 -2.73 0.00	63.11 -2.15 0.00
SITHE_IND_GS3 24171	54.98 -1.94 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.72 -1.73 0.00	55.32 -2.01 0.00	71.19 -2.97 0.00	88.37 -4.26 0.00	78.12 -3.51 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.03 -2.90 0.00	64.03 -2.88 0.00	63.09 -2.84 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.61 -5.57 0.00	117.33 -5.66 0.00	100.42 -4.84 0.00	89.10 -4.10 0.00	67.67 -2.89 0.00	69.14 -2.73 0.00	63.11 -2.15 0.00
SITHE_IND_GS4 24172	54.98 -1.94 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.72 -1.73 0.00	55.32 -2.01 0.00	71.19 -2.97 0.00	88.37 -4.26 0.00	78.12 -3.51 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.03 -2.90 0.00	64.03 -2.88 0.00	63.09 -2.84 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.61 -5.57 0.00	117.33 -5.66 0.00	100.42 -4.84 0.00	89.10 -4.10 0.00	67.67 -2.89 0.00	69.14 -2.73 0.00	63.11 -2.15 0.00
SITHE___BATAVIA 24024	54.81 -2.11 0.00	48.00 -2.05 0.00	48.01 -1.90 0.00	48.66 -1.51 0.00	48.51 -0.94 0.00	57.27 -0.06 0.00	73.49 -0.67 0.00	88.00 -4.63 0.00	78.94 -2.69 0.00	79.18 -2.70 0.00	79.09 -3.47 0.00	79.01 -3.29 0.00	66.72 -2.21 0.00	64.57 -2.34 0.00	63.62 -2.31 0.00	63.43 -2.57 0.00	76.54 -3.52 0.00	114.15 -7.03 0.00	116.47 -6.52 0.00	99.05 -6.21 0.00	89.29 -3.91 0.00	68.94 -1.62 0.00	69.93 -1.94 0.00	63.11 -2.15 0.00
SITHE___INDEPEND 23800	54.98 -1.94 0.00	48.20 -1.85 0.00	48.06 -1.85 0.00	48.36 -1.81 0.00	47.72 -1.73 0.00	55.32 -2.01 0.00	71.19 -2.97 0.00	88.37 -4.26 0.00	78.12 -3.51 0.00	78.36 -3.52 0.00	78.93 -3.63 0.00	78.68 -3.62 0.00	66.03 -2.90 0.00	64.03 -2.88 0.00	63.09 -2.84 0.00	63.16 -2.84 0.00	76.54 -3.52 0.00	115.61 -5.57 0.00	117.33 -5.66 0.00	100.42 -4.84 0.00	89.10 -4.10 0.00	67.67 -2.89 0.00	69.14 -2.73 0.00	63.11 -2.15 0.00
SITHE___MASSENA 23902	57.03 0.11 0.00	49.80 -0.25 0.00	49.66 -0.25 0.00	49.87 -0.30 0.00	49.15 -0.30 0.00	57.50 0.17 0.00	74.46 0.30 0.00	93.83 1.20 0.00	81.96 0.33 0.00	82.21 0.33 0.00	82.89 0.33 0.00	82.63 0.33 0.00	69.07 0.14 0.00	67.31 0.40 0.00	66.06 0.13 0.00	66.40 0.40 0.00	80.38 0.32 0.00	123.24 2.06 0.00	125.08 2.09 0.00	107.05 1.79 0.00	93.57 0.37 0.00	70.14 -0.42 0.00	71.30 -0.57 0.00	65.00 -0.26 0.00
SITHE___OGDNSBRG 24021	58.17 1.25 0.00	50.65 0.60 0.00	50.51 0.60 0.00	50.72 0.55 0.00	50.04 0.59 0.00	58.71 1.38 0.00	76.31 2.15 0.00	96.24 3.61 0.00	84.08 2.45 0.00	84.25 2.37 0.00	84.95 2.39 0.00	84.69 2.39 0.00	70.86 1.93 0.00	68.98 2.07 0.00	67.71 1.78 0.00	68.05 2.05 0.00	82.38 2.32 0.00	126.39 5.21 0.00	128.40 5.41 0.00	109.79 4.53 0.00	96.00 2.80 0.00	71.83 1.27 0.00	72.88 1.01 0.00	66.30 1.04 0.00
SITHE___STERLING 23777	58.00 1.08 0.00	50.90 0.85 0.00	50.71 0.80 0.00	51.02 0.85 0.00	50.44 0.99 0.00	58.71 1.38 0.00	76.16 2.00 0.00	94.85 2.22 0.00	84.08 2.45 0.00	84.17 2.29 0.00	84.87 2.31 0.00	84.60 2.30 0.00	71.00 2.07 0.00	68.85 1.94 0.00	67.84 1.91 0.00	67.85 1.85 0.00	82.22 2.16 0.00	124.57 3.39 0.00	126.56 3.57 0.00	108.10 2.84 0.00	95.90 2.70 0.00	72.68 2.12 0.00	73.74 1.87 0.00	66.70 1.44 0.00
SOUTH CAIRO___GT 23612	59.71 2.79 0.00	52.60 2.55 0.00	52.46 2.55 0.00	52.63 2.46 0.00	51.72 2.27 0.00	59.85 2.52 0.00	78.16 4.00 0.00	97.45 4.82 0.00	85.78 3.92 -0.23	86.13 4.01 -0.24	86.21 3.30 -0.35	85.85 3.05 -0.50	72.03 2.55 -0.55	69.98 2.48 -0.59	69.23 2.70 -0.60	69.25 2.64 -0.61	84.26 3.52 -0.68	128.16 6.79 -0.19	129.96 6.89 -0.08	111.47 6.21 0.00	98.14 4.94 0.00	75.08 4.02 -0.50	75.89 4.02 0.00	68.59 3.33 0.00
SOUTH HAMPTN___IC 23720	59.99 3.07 0.00	54.80 4.75 0.00	54.75 4.84 0.00	54.43 4.26 0.00	52.62 3.17 0.00	56.87 2.52 2.98	62.10 4.82 16.88	76.25 6.67 23.05	91.92 5.71 -4.58	96.52 5.81 -8.83	97.26 5.94 -8.76	97.64 6.34 -9.00	94.62 5.51 -20.18	93.96 5.29 -21.76	93.52 5.21 -22.38	93.51 5.08 -22.43	111.58 6.49 -25.03	138.24 10.18 -6.88	137.30 11.19 -3.12	114.00 8.74 0.00	100.56 7.36 0.00	96.36 7.41 -18.39	79.09 7.19 -0.03	69.63 4.37 0.00
SOUTHOLD___IC 23719	60.56 3.64 0.00	55.30 5.25 0.00	55.15 5.24 0.00	54.89 4.72 0.00	53.06 3.61 0.00	57.45 3.10 2.98	62.92 5.64 16.88	77.36 7.78 23.05	92.99 6.78 -4.58	97.67 6.96 -8.83	98.42 7.10 -8.76	98.79 7.49 -9.00	95.66 6.55 -20.18	94.89 6.22 -21.76	94.44 6.13 -22.38	94.44 6.01 -22.43	112.70 7.61 -25.03	140.06 12.00 -6.88	139.02 12.91 -3.12	115.47 10.21 0.00	101.96 8.76 0.00	97.42 8.47 -18.39	80.02 8.12 -0.03	70.35 5.09 0.00
ST LAWRENCE___ 23600	56.52 -0.40 0.00	49.50 -0.55 0.00	49.31 -0.60 0.00	49.57 -0.60 0.00	48.86 -0.59 0.00	56.93 -0.40 0.00	73.72 -0.44 0.00	92.82 0.19 0.00	81.22 -0.41 0.00	81.47 -0.41 0.00	82.15 -0.41 0.00	81.89 -0.41 0.00	68.38 -0.55 0.00	66.58 -0.33 0.00	65.47 -0.46 0.00	65.67 -0.33 0.00	79.66 -0.40 0.00	121.54 0.36 0.00	123.48 0.49 0.00	105.58 0.32 0.00	92.73 -0.47 0.00	69.50 -1.06 0.00	70.79 -1.08 0.00	64.54 -0.72 0.00

STATION 5_MISC_HYD 23604	56.01 -0.91 0.00	49.00 -1.05 0.00	48.86 -1.05 0.00	49.37 -0.80 0.00	49.05 -0.40 0.00	57.79 0.46 0.00	75.42 1.26 0.00	92.63 0.00 0.00	83.02 1.39 0.00	83.27 1.39 0.00	83.72 1.16 0.00	83.53 1.23 0.00	70.24 1.31 0.00	67.98 1.07 0.00	66.92 0.99 0.00	66.86 0.86 0.00	81.26 1.20 0.00	122.76 1.58 0.00	124.96 1.97 0.00	106.21 0.95 0.00	94.88 1.68 0.00	72.25 1.69 0.00	72.66 0.79 0.00	65.13 -0.13 0.00
STURGEON_POOL_HYD 23609	60.11 3.19 0.00	52.85 2.80 0.00	52.70 2.79 0.00	52.83 2.66 0.00	51.87 2.42 0.00	60.08 2.75 0.00	78.61 4.45 0.00	98.00 5.37 0.00	85.96 4.33 0.00	86.38 4.50 0.00	86.36 3.80 0.00	85.92 3.62 0.00	72.03 3.10 0.00	69.92 3.01 0.00	69.16 3.23 0.00	69.10 3.10 0.00	84.22 4.16 0.00	128.57 7.39 0.00	130.49 7.50 0.00	112.21 6.95 0.00	98.61 5.41 0.00	75.08 4.52 0.00	76.69 4.82 0.00	69.24 3.98 0.00
SYRACUSE___POWER 24017	56.24 -0.68 0.00	49.30 -0.75 0.00	49.16 -0.75 0.00	49.52 -0.65 0.00	48.91 -0.54 0.00	56.87 -0.46 0.00	73.12 -1.04 0.00	90.78 -1.85 0.00	80.49 -1.14 0.00	80.65 -1.23 0.00	81.24 -1.32 0.00	80.98 -1.32 0.00	68.10 -0.83 0.00	66.04 -0.87 0.00	65.07 -0.86 0.00	65.08 -0.92 0.00	78.70 -1.36 0.00	119.00 -2.18 0.00	121.02 -1.97 0.00	103.26 -2.00 0.00	91.80 -1.40 0.00	69.78 -0.78 0.00	70.86 -1.01 0.00	64.41 -0.85 0.00
Stony___Brook 24151	58.06 1.14 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.08 1.63 0.00	54.93 0.57 2.97	59.16 1.85 16.85	72.31 2.69 23.01	88.17 1.96 -4.58	92.68 1.97 -8.83	93.06 1.73 -8.77	93.38 2.06 -9.02	91.04 1.93 -20.18	90.61 1.94 -21.76	90.29 1.98 -22.38	90.34 1.91 -22.43	107.41 2.32 -25.03	131.21 3.15 -6.88	129.80 3.69 -3.12	107.89 2.63 0.00	95.16 1.96 0.00	92.62 3.67 -18.39	75.64 3.74 -0.03	66.83 1.57 0.00
UPPER HUDSON___HYD 24058	60.16 3.24 0.00	53.00 2.95 0.00	52.75 2.84 0.00	52.98 2.81 0.00	51.53 2.08 0.00	59.51 2.18 0.00	78.02 3.86 0.00	98.93 6.30 0.00	86.53 4.90 0.00	87.53 5.65 0.00	88.50 5.94 0.00	87.49 5.19 0.00	73.48 4.55 0.00	70.26 3.35 0.00	69.82 3.89 0.00	70.88 4.88 0.00	85.02 4.96 0.00	131.00 9.82 0.00	131.85 8.86 0.00	112.84 7.58 0.00	99.82 6.62 0.00	75.57 5.01 0.00	76.76 4.89 0.00	69.70 4.44 0.00
UPPER RAQUET___HYD 24056	56.98 0.06 0.00	49.65 -0.40 0.00	49.46 -0.45 0.00	49.72 -0.45 0.00	49.00 -0.45 0.00	57.50 0.17 0.00	74.68 0.52 0.00	93.93 1.30 0.00	81.63 0.00 0.00	81.88 0.00 0.00	82.56 0.00 0.00	82.30 0.00 0.00	68.79 -0.14 0.00	67.18 0.27 0.00	65.80 -0.13 0.00	66.20 0.20 0.00	80.06 0.00 0.00	123.48 2.30 0.00	125.33 2.34 0.00	107.15 1.89 0.00	93.20 0.00 0.00	69.71 -0.85 0.00	70.86 -1.01 0.00	64.54 -0.72 0.00
VISCHER___FERRY HYD 24020	59.71 2.79 0.00	52.80 2.75 0.00	52.65 2.74 0.00	52.88 2.71 0.00	51.92 2.47 0.00	59.85 2.52 0.00	77.94 3.78 0.00	97.72 5.09 0.00	86.12 4.49 0.00	86.38 4.50 0.00	87.27 4.71 0.00	86.91 4.61 0.00	73.00 4.07 0.00	70.66 3.75 0.00	69.75 3.82 0.00	69.89 3.89 0.00	84.62 4.56 0.00	128.21 7.03 0.00	129.75 6.76 0.00	111.15 5.89 0.00	98.61 5.41 0.00	75.01 4.45 0.00	76.18 4.31 0.00	68.78 3.52 0.00
WADING RIVER_1-3_GRP5 24038	58.40 1.48 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.38 1.93 0.00	55.32 0.97 2.98	59.62 2.37 16.91	72.97 3.43 23.09	88.89 2.69 -4.57	93.41 2.70 -8.83	93.80 2.48 -8.76	94.17 2.88 -8.99	91.80 2.69 -20.18	91.21 2.54 -21.76	90.88 2.57 -22.38	90.94 2.51 -22.43	108.21 3.12 -25.03	132.42 4.36 -6.88	131.03 4.92 -3.12	108.94 3.68 0.00	96.18 2.98 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
WADING RIVER_IC_1 23522	58.40 1.48 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.38 1.93 0.00	55.32 0.97 2.98	59.62 2.37 16.91	72.97 3.43 23.09	88.89 2.69 -4.57	93.41 2.70 -8.83	93.80 2.48 -8.76	94.17 2.88 -8.99	91.80 2.69 -20.18	91.21 2.54 -21.76	90.88 2.57 -22.38	90.94 2.51 -22.43	108.21 3.12 -25.03	132.42 4.36 -6.88	131.03 4.92 -3.12	108.94 3.68 0.00	96.18 2.98 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
WADING RIVER_IC_2 23547	58.40 1.48 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.38 1.93 0.00	55.32 0.97 2.98	59.62 2.37 16.91	72.97 3.43 23.09	88.89 2.69 -4.57	93.41 2.70 -8.83	93.80 2.48 -8.76	94.17 2.88 -8.99	91.80 2.69 -20.18	91.21 2.54 -21.76	90.88 2.57 -22.38	90.94 2.51 -22.43	108.21 3.12 -25.03	132.42 4.36 -6.88	131.03 4.92 -3.12	108.94 3.68 0.00	96.18 2.98 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
WADING RIVER_IC_3 23601	58.40 1.48 0.00	53.55 3.50 0.00	53.50 3.59 0.00	53.18 3.01 0.00	51.38 1.93 0.00	55.32 0.97 2.98	59.62 2.37 16.91	72.97 3.43 23.09	88.89 2.69 -4.57	93.41 2.70 -8.83	93.80 2.48 -8.76	94.17 2.88 -8.99	91.80 2.69 -20.18	91.21 2.54 -21.76	90.88 2.57 -22.38	90.94 2.51 -22.43	108.21 3.12 -25.03	132.42 4.36 -6.88	131.03 4.92 -3.12	108.94 3.68 0.00	96.18 2.98 0.00	93.25 4.30 -18.39	76.21 4.31 -0.03	67.35 2.09 0.00
WALDEN___HYDRO 24148	59.82 2.90 0.00	52.55 2.50 0.00	52.41 2.50 0.00	52.53 2.36 0.00	51.58 2.13 0.00	59.74 2.41 0.00	78.16 4.00 0.00	97.54 4.91 0.00	85.32 3.92 0.23	85.73 4.09 0.24	85.84 3.63 0.35	85.26 3.46 0.50	71.48 3.10 0.55	69.26 2.94 0.59	68.49 3.16 0.60	68.43 3.04 0.61	83.38 4.00 0.68	127.65 6.66 0.19	129.67 6.76 0.08	111.47 6.21 0.00	98.14 4.94 0.00	74.22 4.16 0.50	76.40 4.53 0.00	68.91 3.65 0.00
WATERSIDE___6 8 9 23538	60.85 3.93 0.00	53.75 3.70 0.00	53.65 3.74 0.00	53.73 3.56 0.00	52.66 3.21 0.00	61.06 3.73 0.00	79.80 5.64 0.00	99.95 7.32 0.00	99.49 6.20 -11.66	100.34 6.39 -12.07	105.62 6.52 -16.54	112.45 6.58 -23.57	102.32 5.79 -27.60	100.29 5.62 -27.76	100.15 5.67 -28.55	100.23 5.61 -28.62	118.72 6.73 -31.93	139.64 9.69 -8.77	136.81 9.84 -3.98	114.00 8.74 0.00	100.75 7.55 0.00	100.23 6.21 -23.46	78.23 6.32 -0.04	70.09 4.83 0.00
WEST BABYLON___IC 23714	59.60 2.68 0.00	54.10 4.05 0.00	54.00 4.09 0.00	53.78 3.61 0.00	52.27 2.82 0.00	56.83 2.29 2.79	62.36 4.00 15.80	76.41 5.37 21.59	91.03 4.57 -4.83	95.46 4.75 -8.83	96.46 4.87 -9.03	97.10 5.19 -9.61	93.73 4.62 -20.18	93.02 4.35 -21.76	92.66 4.35 -22.38	92.65 4.22 -22.43	110.29 5.20 -25.03	136.18 8.12 -6.88	134.84 8.73 -3.12	112.31 7.05 0.00	99.07 5.87 0.00	94.95 6.00 -18.39	77.65 5.75 -0.03	68.85 3.59 0.00
WEST CANADA___HYD 24049	57.15 0.23 0.00	50.30 0.25 0.00	50.16 0.25 0.00	50.37 0.20 0.00	49.65 0.20 0.00	57.50 0.17 0.00	74.46 0.30 0.00	93.00 0.37 0.00	81.96 0.33 0.00	82.21 0.33 0.00	82.97 0.41 0.00	82.71 0.41 0.00	69.27 0.34 0.00	67.18 0.27 0.00	66.26 0.33 0.00	66.33 0.33 0.00	80.38 0.32 0.00	121.66 0.48 0.00	123.48 0.49 0.00	105.68 0.42 0.00	93.57 0.37 0.00	70.91 0.35 0.00	72.23 0.36 0.00	65.59 0.33 0.00
WESTERN_NY_WIND 24143	54.76 -2.16 0.00	47.95 -2.10 0.00	47.96 -1.95 0.00	48.61 -1.56 0.00	48.51 -0.94 0.00	57.22 -0.11 0.00	73.42 -0.74 0.00	87.81 -4.82 0.00	78.85 -2.78 0.00	79.10 -2.78 0.00	78.93 -3.63 0.00	78.84 -3.46 0.00	66.66 -2.27 0.00	64.50 -2.41 0.00	63.49 -2.44 0.00	63.36 -2.64 0.00	76.46 -3.60 0.00	113.91 -7.27 0.00	116.23 -6.76 0.00	98.84 -6.42 0.00	89.10 -4.10 0.00	68.87 -1.69 0.00	69.86 -2.01 0.00	63.04 -2.22 0.00

YORK__WARBASSE	61.02	53.90	53.75	53.73	52.81	61.23	80.17	100.60	99.98	100.75	107.39	114.73	102.73	102.69	102.61	102.69	121.50	141.00	137.59	114.21	101.21	102.40	78.59	70.22
23770	4.10	3.85	3.84	3.56	3.36	3.90	6.01	7.97	6.69	6.80	7.10	7.16	6.20	6.02	6.07	6.01	7.21	10.42	10.33	8.95	8.01	6.70	6.68	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.66	-12.07	-17.73	-25.27	-27.60	-29.76	-30.61	-30.68	-34.23	-9.40	-4.27	0.00	0.00	-25.14	-0.04	0.00